









## LED MR16

Table 1 (page 1-9): Compatible Halogen Transformer List (tested with Dimmers)









Table 2 (page 10-14): Compatible Halogen Transformer List (tested without Dimmer)

| Key    |                                                                        |
|--------|------------------------------------------------------------------------|
| 1 to 6 | Seamless dimming without flicker point and dimming level to 100% to 5% |
| 1 to 6 | Moderate dimming and dimming level to 100% to 20%                      |
|        | Dimmer not recommended or not tested                                   |

### Compatible Halogen Transformer List (tested with Dimmers)

| Halogen Transformer |              | Dimmer                 |                |             |             | ER3207.5d-50H24D<br>ER3207.5d-50H36D                                               | ER3308dLN-SP                                                                        | ER3308dLN-FL<br>ER3308dR9LN-FL                                                      | ER3308dDG-WFL<br>ER3308dR9DG-WFL                                                    | ER2508dLN-FL<br>ER2508dLN-WFL                                                       | ER2508dDG-WFL                                                                       | ER1708d-50H24D<br>ER1708d-50H36D                                                    | ER1908d-SP                                                                          |
|---------------------|--------------|------------------------|----------------|-------------|-------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Manufacturer        | Model No.    | Manufacturer           | Model No.      | Voltage (V) | Wattage (W) |  |  |  |  |  |  |  |  |
| ELT                 | TCE 523 E    | Simon                  | 75305-69       | 230         | 40-500      | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| ELT                 | TCE 523 E    | Simon                  | Simon 32813-35 | 220-240     | 40-500      | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Online              | Pioc Wolf 60 | ABB                    | 6523U          | 230         | 2-100       | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Online              | Pioc Wolf 60 | Busch                  | 2210..-510     | 230         | 60-400      | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Online              | Pioc Wolf 60 | Schneider              | WDE002747      | 230         | 9-100       | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Online              | Pioc Wolf 70 | ABB                    | 6523U          | 230         | 2-100       | 1 to 2                                                                             | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              |                                                                                     |                                                                                     |
| Online              | Pioc Wolf 70 | Schneider              | WDE002747      | 230         | 9-100       | 1 to 2                                                                             | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              |                                                                                     |                                                                                     |
| Osram               | ET-PARROT 70 | Altenburger            | Sim2A          | 220         | 60-400      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 2                                                                              | 1 to 2                                                                              |
| Osram               | ET-PARROT 70 | Altenburger Electronic | EHR600W        | 220-240     | 60-600      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 1                                                                              | 1 to 1                                                                              |
| Osram               | ET-PARROT 70 | Anam                   | ASW3000-1      | 220-240     | 1000        |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 1                                                                              | 1 to 1                                                                              |
| Osram               | ET-PARROT 70 | Broco                  | F25AF          | 220-240     | 60-500      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 1                                                                              | 1 to 1                                                                              |
| Osram               | ET-PARROT 70 | Busch                  | 2210..-510     | 230         | 60-400      | 1 to 2                                                                             | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              |
| Osram               | ET-PARROT 70 | Busch                  | 2210-510       | 220-240     | 400         |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 2                                                                              | 1 to 2                                                                              |
| Osram               | ET-PARROT 70 | Busch                  | 2250U          | 220-240     | 60-600      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 2                                                                              | 1 to 2                                                                              |
| Osram               | ET-PARROT 70 | Busch                  | 6513 U102      | 220-240     | 420         |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 2                                                                              | 1 to 2                                                                              |
| Osram               | ET-PARROT 70 | Chengli                | 27V500         | 250         | 500         |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 2 to 2                                                                              | 2 to 2                                                                              |
| Osram               | ET-PARROT 70 | China IDV              | IKTO2          | 220         | 500         | 1 to 2                                                                             | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              |                                                                                     |                                                                                     |
| Osram               | ET-PARROT 70 | Clipsal                | 32E2CFLDM      | 220-240     | 300         |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 2                                                                              | 1 to 2                                                                              |

## Compatible Halogen Transformer List (tested with Dimmers)

| Halogen Transformer |              | Dimmer                 |                |             |             | ER3207.5d-50H24D<br>ER3207.5d-50H36D                                               | ER3308dLN-SP                                                                        | ER3308dLN-FL<br>ER3308dR9LN-FL                                                      | ER3308dDG-WFL<br>ER3308dR9DG-WFL                                                    | ER2508dLN-FL<br>ER2508dLN-WFL                                                       | ER2508dDG-WFL                                                                       | ER1708d-50H24D<br>ER1708d-50H36D                                                    | ER1908d-SP                                                                          |
|---------------------|--------------|------------------------|----------------|-------------|-------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Manufacturer        | Model No.    | Manufacturer           | Model No.      | Voltage (V) | Wattage (W) |  |  |  |  |  |  |  |  |
| Osram               | ET-PARROT 70 | Clipsal                | 32V 500 Series | 220-240     | 500         |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 2                                                                              | 1 to 2                                                                              |
| Osram               | ET-PARROT 70 | Contactum              | P400           | 216-253     | 60-400      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 2                                                                              | 1 to 2                                                                              |
| Osram               | ET-PARROT 70 | Crabtree               | CRO-1W400      | 220-240     | 10-600      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 2                                                                              | 1 to 2                                                                              |
| Osram               | ET-PARROT 70 | Dimmalite              | EUR400         | 230         | 60-400      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 2                                                                              | 1 to 2                                                                              |
| Osram               | ET-PARROT 70 | Doyle & Tratt Products | 7066           | 220-240     | 40-250      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 2                                                                              | 1 to 2                                                                              |
| Osram               | ET-PARROT 70 | Doyle & Tratt Products | P400           | 220-240     | 60-400      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 1                                                                              | 1 to 1                                                                              |
| Osram               | ET-PARROT 70 | Düwi                   | Grundtyp H1    | 230         | 20-500      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 2                                                                              | 1 to 2                                                                              |
| Osram               | ET-PARROT 70 | Elako                  | 315GLE         | 230         | 40-315      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 2                                                                              | 1 to 2                                                                              |
| Osram               | ET-PARROT 70 | Elko                   | 400GLI         | 220-240     | 40-400      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 2 to 2                                                                              | 2 to 2                                                                              |
| Osram               | ET-PARROT 70 | Fungyip                | F2771          | 220-240     | 500         |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 1                                                                              | 1 to 1                                                                              |
| Osram               | ET-PARROT 70 | GE                     | 37/56          | 230         | 40-500      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 2                                                                              | 1 to 2                                                                              |
| Osram               | ET-PARROT 70 | GET                    | GET 60-400W    | 220-240     | 60-400      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 1                                                                              | 1 to 1                                                                              |
| Osram               | ET-PARROT 70 | GET                    | R25E           | 200-250     | 60-250      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 2                                                                              | 1 to 2                                                                              |
| Osram               | ET-PARROT 70 | Keytop                 | BP1000         | 220-240     | 1000        |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 2                                                                              | 1 to 2                                                                              |
| Osram               | ET-PARROT 70 | Legrand                | ADWGL4         | 220-240     | 40-400      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 2                                                                              | 1 to 2                                                                              |
| Osram               | ET-PARROT 70 | LK                     | 506DA116       | 230         | 20-300      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 2                                                                              | 1 to 2                                                                              |
| Osram               | ET-PARROT 70 | Mank                   | MK/TG100001    | 250         | 200         | 1 to 2                                                                             | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              |                                                                                     |                                                                                     |
| Osram               | ET-PARROT 70 | Merlin Gurin           | MGU351118      | 230         | 400         |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 2                                                                              | 1 to 2                                                                              |
| Osram               | ET-PARROT 70 | MK                     | 42804PL        | 230         | 40-250      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 2                                                                              | 1 to 2                                                                              |
| Osram               | ET-PARROT 70 | MK                     | GX8051         | 220-240     | 40-500      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 2                                                                              | 1 to 2                                                                              |
| Osram               | ET-PARROT 70 | MK                     | SX8051         | 240         | 40-500      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 2                                                                              | 1 to 2                                                                              |
| Osram               | ET-PARROT 70 | National               | WNG6801        | 220-240     | 500         |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 2                                                                              | 1 to 2                                                                              |
| Osram               | ET-PARROT 70 | Niko                   | 310-016        | 220-240     | 50-500      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 2 to 2                                                                              | 2 to 2                                                                              |









## Compatible Halogen Transformer List (tested with Dimmers)

| Halogen Transformer |                    | Dimmer       |                |             |             | ER3207.5d-50H24D<br>ER3207.5d-50H36D | ER3308dLN-SP | ER3308dLN-FL<br>ER3308dR9LN-FL | ER3308dDG-WFL<br>ER3308dR9DG-WFL | ER2508dLN-FL<br>ER2508dLN-WFL | ER2508dDG-WFL | ER1708d-50H24D<br>ER1708d-50H36D | ER1908d-SP |
|---------------------|--------------------|--------------|----------------|-------------|-------------|--------------------------------------|--------------|--------------------------------|----------------------------------|-------------------------------|---------------|----------------------------------|------------|
| Manufacturer        | Model No.          | Manufacturer | Model No.      | Voltage (V) | Wattage (W) |                                      |              |                                |                                  |                               |               |                                  |            |
| Osram               | ET-PARROT 70       | Nortronic    | ATD500 GLE     | 220-240     | 50-500      |                                      |              |                                |                                  |                               |               | 1 to 2                           | 1 to 2     |
| Osram               | ET-PARROT 70       | Omni         | WDM-502        | 250         | 500         |                                      |              |                                |                                  |                               |               | 1 to 1                           | 1 to 1     |
| Osram               | ET-PARROT 70       | POL          | CAT 1593M      | 220-240     | 500         | 1 to 2                               | 1 to 2       | 1 to 2                         | 1 to 2                           | 1 to 2                        | 1 to 2        | 1 to 1                           | 1 to 1     |
| Osram               | ET-PARROT 70       | Relco Relco  | RM0736         | 220-240     | 60-500      |                                      |              |                                |                                  |                               |               | 1 to 2                           | 1 to 2     |
| Osram               | ET-PARROT 70       | Richmond     | GRID400CFL     | 240         | 400         |                                      |              |                                |                                  |                               |               | 1 to 2                           | 1 to 2     |
| Osram               | ET-PARROT 70       | Richmond     | GRID500        | 240         | 40-500      |                                      |              |                                |                                  |                               |               | 1 to 2                           | 1 to 2     |
| Osram               | ET-PARROT 70       | Schneider    | ATD315         | 220-240     |             |                                      |              |                                |                                  |                               |               | 1 to 2                           | 1 to 2     |
| Osram               | ET-PARROT 70       | Schneider    | C460           | 220         | 400         | 2 to 2                               | 2 to 2       | 2 to 2                         | 2 to 2                           | 2 to 2                        | 2 to 2        |                                  |            |
| Osram               | ET-PARROT 70       | Schneider    | SD300          | 220-240     | 300         |                                      |              |                                |                                  |                               |               | 1 to 2                           | 1 to 2     |
| Osram               | ET-PARROT 70       | Simen        | Simen 55       | 150-250     | 40-150      | 1 to 2                               | 1 to 2       | 1 to 2                         | 1 to 2                           | 1 to 2                        | 1 to 2        |                                  |            |
| Osram               | ET-PARROT 70       | Simon        | Simon 32813-35 | 220-240     | 40-500      |                                      |              |                                |                                  |                               |               | 1 to 2                           | 1 to 2     |
| Osram               | ET-PARROT 70       | Soben        | C8M2           | 200-250     | 630         | 1 to 2                               | 1 to 2       | 1 to 2                         | 1 to 2                           | 1 to 2                        | 1 to 2        |                                  |            |
| Osram               | ET-PARROT 70       | Stsben       | Stsben 86      | 220         | 15-200      | 1 to 2                               | 1 to 2       | 1 to 2                         | 1 to 2                           | 1 to 2                        | 1 to 2        |                                  |            |
| Osram               | ET-PARROT 70       | Switchlight  | SW-316         | 220-240     | 500         |                                      |              |                                |                                  |                               |               | 1 to 2                           | 1 to 2     |
| Osram               | ET-PARROT 70       | T&J          | K211-M2 6L29   | 230         | 40-630      | 1 to 2                               | 1 to 2       | 1 to 2                         | 1 to 2                           | 1 to 2                        | 1 to 2        | 1 to 2                           | 1 to 2     |
| Osram               | ET-PARROT 70       | T&J          | P2017S         | 220-240     | 0-630       |                                      |              |                                |                                  |                               |               | 1 to 2                           | 1 to 2     |
| Osram               | ET-PARROT 70       | Venus        | ART:9720       | 220         | 40-900      |                                      |              |                                |                                  |                               |               | 1 to 2                           | 1 to 2     |
| Osram               | ET-PARROT 70       | Viko         | 90 30 48       | 220         | 600         |                                      |              |                                |                                  |                               |               | 1 to 2                           | 1 to 2     |
| Osram               | ET-PARROT 70       | Vimar        | 14150          | 230         | 100-500     |                                      |              |                                |                                  |                               |               | 1 to 2                           | 1 to 2     |
| Osram               | ET-PARROT 70       | Vivian       | D-21102        | 220-240     | 1000        |                                      |              |                                |                                  |                               |               | 1 to 2                           | 1 to 2     |
| Osram               | ET-PARROT 70       | Wonpro       | WF Series      | 250         | 500         | 1 to 2                               | 1 to 2       | 1 to 2                         | 1 to 2                           | 1 to 2                        | 1 to 2        | 1 to 2                           | 1 to 2     |
| Osram               | Halotronic HTM 150 | Altenburger  | EHR600W        | 220-240     | 60-600      | 2 to 4                               | 2 to 4       | 2 to 4                         | 2 to 4                           | 2 to 4                        | 2 to 4        |                                  |            |
| Osram               | Halotronic HTM 150 | Altenburger  | Sim2A          | 220         | 60-400      | 1 to 3                               | 1 to 3       | 1 to 3                         | 1 to 3                           | 1 to 3                        | 1 to 3        |                                  |            |






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| Halogen Transformer |                    | Dimmer       |                   |             |             | ER3207.5d-50H24D<br>ER3207.5d-50H36D | ER3308dLN-SP | ER3308dLN-FL<br>ER3308dR9LN-FL | ER3308dDG-WFL<br>ER3308dR9DG-WFL | ER2508dLN-FL<br>ER2508dLN-WFL | ER2508dDG-WFL | ER1708d-50H24D<br>ER1708d-50H36D | ER1908d-SP |
|---------------------|--------------------|--------------|-------------------|-------------|-------------|--------------------------------------|--------------|--------------------------------|----------------------------------|-------------------------------|---------------|----------------------------------|------------|
| Manufacturer        | Model No.          | Manufacturer | Model No.         | Voltage (V) | Wattage (W) |                                      |              |                                |                                  |                               |               |                                  |            |
| Osram               | Halotronic HTM 150 | Busch        | 2210-510          | 220-240     | 400         | 2 to 4                               | 2 to 4       | 2 to 4                         | 2 to 4                           | 2 to 4                        | 2 to 4        |                                  |            |
| Osram               | Halotronic HTM 150 | Busch        | 2250U             | 220-240     | 60-600      | 2 to 4                               | 2 to 4       | 2 to 4                         | 2 to 4                           | 2 to 4                        | 2 to 4        |                                  |            |
| Osram               | Halotronic HTM 150 | Busch        | 6524U             | 230         | 2-100       | 1 to 2                               | 1 to 2       | 1 to 2                         | 1 to 2                           | 1 to 2                        | 1 to 2        |                                  |            |
| Osram               | Halotronic HTM 150 | Düwi         | Grundtyp H1       | 230         | 20-500      | 2 to 4                               | 2 to 4       | 2 to 4                         | 2 to 4                           | 2 to 4                        | 2 to 4        |                                  |            |
| Osram               | Halotronic HTM 150 | Insta        | Berker 2874       | 230         | 20-525      | 1 to 4                               | 1 to 4       | 1 to 4                         | 1 to 4                           | 1 to 4                        | 1 to 4        |                                  |            |
| Osram               | Halotronic HTM 150 | Jung         | 244EX             | 220-240     | 60-400      | 2 to 4                               | 2 to 4       | 2 to 4                         | 2 to 4                           | 2 to 4                        | 2 to 4        |                                  |            |
| Osram               | Halotronic HTM 150 | Merten       | 5778              | 220-230     | 20-315      | 1 to 3                               | 1 to 3       | 1 to 3                         | 1 to 3                           | 1 to 3                        | 1 to 3        |                                  |            |
| Osram               | Halotronic HTM 150 | Niko         | 310-016           | 220-240     | 50-500      | 2 to 4                               | 2 to 4       | 2 to 4                         | 2 to 4                           | 2 to 4                        | 2 to 4        |                                  |            |
| Osram               | Halotronic HTM 70  | Elko         | 400GLI            | 220-240     | 40-400      | 1 to 2                               | 1 to 2       | 1 to 2                         | 1 to 2                           | 1 to 2                        | 1 to 2        |                                  |            |
| Osram               | Halotronic HTM 70  | Gira         | 03000             | 230         | 20-500      | 1 to 2                               | 1 to 2       | 1 to 2                         | 1 to 2                           | 1 to 2                        | 1 to 2        |                                  |            |
| Osram               | Halotronic HTM 70  | Insta        | Gira 1176 00/ 100 | 230         | 50-420      | 1 to 2                               | 1 to 2       | 1 to 2                         | 1 to 2                           | 1 to 2                        | 1 to 2        |                                  |            |
| Osram               | Halotronic HTM 70  | Nortronic    | ATD500 GLE        | 220-240     | 50-500      | 2 to 2                               | 2 to 2       | 2 to 2                         | 2 to 2                           | 2 to 2                        | 2 to 2        |                                  |            |
| Osram               | Halotronic HTM 70  | Panasonic    | WEJ57515          | 220         | 40-500      | 1 to 2                               | 1 to 2       | 1 to 2                         | 1 to 2                           | 1 to 2                        | 1 to 2        |                                  |            |
| Osram               | Halotronic HTM 70  | Schneider    | SD300             | 220-240     | 300         | 1 to 2                               | 1 to 2       | 1 to 2                         | 1 to 2                           | 1 to 2                        | 1 to 2        |                                  |            |
| Osram               | HTM105             | Altenburger  | EHR600W           | 220-240     | 60-600      |                                      |              |                                |                                  |                               |               | 1 to 3                           | 1 to 3     |
| Osram               | HTM105             | Altenburger  | Sim2A             | 220         | 60-400      |                                      |              |                                |                                  |                               |               | 1 to 3                           | 1 to 3     |
| Osram               | HTM105             | Anam         | ASW3000-1         | 220-240     | 1000        |                                      |              |                                |                                  |                               |               | 1 to 1                           | 1 to 1     |
| Osram               | HTM105             | Broco        | F25AF             | 220-240     | 60-500      |                                      |              |                                |                                  |                               |               | 1 to 2                           | 1 to 2     |
| Osram               | HTM105             | Busch        | 2210..-510        | 230         | 60-400      |                                      |              |                                |                                  |                               |               | 1 to 3                           | 1 to 3     |
| Osram               | HTM105             | Busch        | 2210-510          | 220-240     | 400         |                                      |              |                                |                                  |                               |               | 1 to 3                           | 1 to 3     |
| Osram               | HTM105             | Busch        | 2250U             | 220-240     | 60-600      |                                      |              |                                |                                  |                               |               | 1 to 3                           | 1 to 3     |
| Osram               | HTM105             | Busch        | 6513 U102         | 220-240     | 420         |                                      |              |                                |                                  |                               |               | 1 to 3                           | 1 to 3     |
| Osram               | HTM105             | Chengli      | 27V500            | 250         | 500         |                                      |              |                                |                                  |                               |               | 2 to 3                           | 2 to 3     |









## Compatible Halogen Transformer List (tested with Dimmers)

| Halogen Transformer |           | Dimmer                 |                |             |             | ER3207.5d-50H24D<br>ER3207.5d-50H36D                                               | ER3308dLN-SP                                                                        | ER3308dLN-FL<br>ER3308dR9LN-FL                                                      | ER3308dDG-WFL<br>ER3308dR9DG-WFL                                                    | ER2508dLN-FL<br>ER2508dLN-WFL                                                       | ER2508dDG-WFL                                                                       | ER1708d-50H24D<br>ER1708d-50H36D                                                    | ER1908d-SP                                                                          |
|---------------------|-----------|------------------------|----------------|-------------|-------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Manufacturer        | Model No. | Manufacturer           | Model No.      | Voltage (V) | Wattage (W) |  |  |  |  |  |  |  |  |
| Osram               | HTM105    | Clipsal                | 32E2CFLDM      | 220-240     | 300         |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 3                                                                              | 1 to 3                                                                              |
| Osram               | HTM105    | Clipsal                | 32V 500 Series | 220-240     | 500         |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 3                                                                              | 1 to 3                                                                              |
| Osram               | HTM105    | Contactum              | P400           | 216-253     | 60-400      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 3                                                                              | 1 to 3                                                                              |
| Osram               | HTM105    | Crabtree               | CRO-1W400      | 220-240     | 10-600      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 2 to 3                                                                              | 2 to 3                                                                              |
| Osram               | HTM105    | Dimmalite              | EUR400         | 230         | 60-400      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 2 to 3                                                                              | 2 to 3                                                                              |
| Osram               | HTM105    | Doyle & Tratt Products | 7066           | 220-240     | 40-250      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 3                                                                              | 1 to 3                                                                              |
| Osram               | HTM105    | Doyle & Tratt Products | P400           | 220-240     | 60-400      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 3                                                                              | 1 to 3                                                                              |
| Osram               | HTM105    | Dúwi                   | Grundtyp H1    | 230         | 20-500      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 3                                                                              | 1 to 3                                                                              |
| Osram               | HTM105    | Elako                  | 315GLE         | 230         | 40-315      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 3                                                                              | 1 to 3                                                                              |
| Osram               | HTM105    | Elko                   | 400GLI         | 220-240     | 40-400      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 2 to 3                                                                              | 2 to 3                                                                              |
| Osram               | HTM105    | Everfourish            | EF0700DA       | 220-240     | 50-300      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 1                                                                              | 1 to 1                                                                              |
| Osram               | HTM105    | Fungyip                | F2771          | 220-240     | 500         |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 2 to 2                                                                              | 2 to 2                                                                              |
| Osram               | HTM105    | GE                     | 37/56          | 230         | 40-500      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 3                                                                              | 1 to 3                                                                              |
| Osram               | HTM105    | GET                    | GET 60-400W    | 220-240     | 60-400      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 3                                                                              | 1 to 3                                                                              |
| Osram               | HTM105    | GET                    | R25E           | 200-250     | 60-250      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 3                                                                              | 1 to 3                                                                              |
| Osram               | HTM105    | Keytop                 | BP1000         | 220-240     | 1000        |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 3                                                                              | 1 to 3                                                                              |
| Osram               | HTM105    | Legrand                | ADWGL4         | 220-240     | 40-400      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 3                                                                              | 1 to 3                                                                              |
| Osram               | HTM105    | Legrand                | Mosaic         | 220-240     | 60-500      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 3                                                                              | 1 to 3                                                                              |
| Osram               | HTM105    | LK                     | 506DA116       | 230         | 20-300      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 3                                                                              | 1 to 3                                                                              |
| Osram               | HTM105    | Merlin Gurin           | MGU351118      | 230         | 400         |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 2 to 3                                                                              | 2 to 3                                                                              |
| Osram               | HTM105    | MK                     | 42804PL        | 230         | 40-250      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 3                                                                              | 1 to 3                                                                              |
| Osram               | HTM105    | MK                     | GX8051         | 220-240     | 40-500      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 3                                                                              | 1 to 3                                                                              |
| Osram               | HTM105    | MK                     | SX8051         | 240         | 40-500      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 3                                                                              | 1 to 3                                                                              |









## Compatible Halogen Transformer List (tested with Dimmers)

| Halogen Transformer |           | Dimmer       |                |             |             | ER3207.5d-50H24D<br>ER3207.5d-50H36D                                               | ER3308dLN-SP                                                                        | ER3308dLN-FL<br>ER3308dR9LN-FL                                                      | ER3308dDG-WFL<br>ER3308dR9DG-WFL                                                    | ER2508dLN-FL<br>ER2508dLN-WFL                                                       | ER2508dDG-WFL                                                                       | ER1708d-50H24D<br>ER1708d-50H36D                                                    | ER1908d-SP                                                                          |
|---------------------|-----------|--------------|----------------|-------------|-------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Manufacturer        | Model No. | Manufacturer | Model No.      | Voltage (V) | Wattage (W) |  |  |  |  |  |  |  |  |
| Osram               | HTM105    | National     | WEG57515       | 220-240     | 40-500      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 2                                                                              | 1 to 2                                                                              |
| Osram               | HTM105    | National     | WNG6801        | 220-240     | 500         |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 2 to 3                                                                              | 2 to 3                                                                              |
| Osram               | HTM105    | Niko         | 310-016        | 220-240     | 50-500      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 2 to 2                                                                              | 2 to 2                                                                              |
| Osram               | HTM105    | Nortronic    | ATD500 GLE     | 220-240     | 50-500      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 3                                                                              | 1 to 3                                                                              |
| Osram               | HTM105    | Omni         | WDM-502        | 250         | 500         |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 3                                                                              | 1 to 3                                                                              |
| Osram               | HTM105    | Relco Relco  | RM0736         | 220-240     | 60-500      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 2 to 3                                                                              | 2 to 3                                                                              |
| Osram               | HTM105    | Richmond     | GRID400CFL     | 240         | 400         |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 3                                                                              | 1 to 3                                                                              |
| Osram               | HTM105    | Richmond     | GRID500        | 240         | 40-500      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 3                                                                              | 1 to 3                                                                              |
| Osram               | HTM105    | Richmond     | GRID700        | 240         | 75-700      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 2 to 3                                                                              | 2 to 3                                                                              |
| Osram               | HTM105    | Schneider    | ATD315         | 220-240     |             |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 3                                                                              | 1 to 3                                                                              |
| Osram               | HTM105    | Simon        | Simon 32813-35 | 220-240     | 40-500      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 3                                                                              | 1 to 3                                                                              |
| Osram               | HTM105    | Switchlight  | SW-316         | 220-240     | 500         |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 2 to 2                                                                              | 2 to 2                                                                              |
| Osram               | HTM105    | T&J          | K211-M2 6L29   | 230         | 40-630      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 3                                                                              | 1 to 3                                                                              |
| Osram               | HTM105    | Venus        | ART:9720       | 220         | 40-900      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 2                                                                              | 1 to 2                                                                              |
| Osram               | HTM105    | Viko         | 90 30 48       | 220         | 600         |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 3                                                                              | 1 to 3                                                                              |
| Osram               | HTM105    | Vimar        | 14150          | 230         | 100-500     |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 3                                                                              | 1 to 3                                                                              |
| Osram               | HTM105    | Vivian       | D-21102        | 220-240     | 1000        |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 3                                                                              | 1 to 3                                                                              |
| Osram               | HTM105    | Wonpro       | WF Series      | 250         | 500         |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 3                                                                              | 1 to 3                                                                              |
| Philips             | EHC 075 s | Clipsal      | 32V 500 series | 220-240     | 500         | 1 to 2                                                                             | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              |                                                                                     |                                                                                     |
| Philips             | EHC 075 s | Fungyip      | F2771          | 220-240     | 500         | 1 to 2                                                                             | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              |                                                                                     |                                                                                     |
| Philips             | EHC 075 s | Keytop       | BP1000         | 220-240     | 1000        | 1 to 2                                                                             | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              |                                                                                     |                                                                                     |
| Philips             | EHC 075 s | Leviton      | BME04-2L       | 220         | 400         | 1 to 2                                                                             | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              |                                                                                     |                                                                                     |
| Philips             | EHC 075 s | MK           | GX8051         | 220-240     | 40-500      | 1 to 2                                                                             | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              |                                                                                     |                                                                                     |

## Compatible Halogen Transformer List (tested with Dimmers)









| Halogen Transformer |                 | Dimmer       |                   |             |             | ER3207.5d-50H24D<br>ER3207.5d-50H36D                                               | ER3308dLN-SP                                                                        | ER3308dLN-FL<br>ER3308dR9LN-FL                                                      | ER3308dDG-WFL<br>ER3308dR9DG-WFL                                                    | ER2508dLN-FL<br>ER2508dLN-WFL                                                       | ER2508dDG-WFL                                                                       | ER1708d-50H24D<br>ER1708d-50H36D                                                    | ER1908d-SP                                                                          |
|---------------------|-----------------|--------------|-------------------|-------------|-------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Manufacturer        | Model No.       | Manufacturer | Model No.         | Voltage (V) | Wattage (W) |  |  |  |  |  |  |  |  |
| Philips             | EHC 075 s       | T&J          | P2017S            | 220-240     | 0-630       | 1 to 2                                                                             | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              |                                                                                     |                                                                                     |
| Philips             | ET-E60          | Mank         | MK/TG100001       | 250         | 200         | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Philips             | ET-E60          | Schneider    | C460              | 220         | 400         | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Philips             | ET-E60          | Stsben       | Stsben 86         | 220         | 15-200      | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Philips             | ET-E60          | TCL          | KGM2              | 220-240     | 500         | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Philips             | ET-E60          | TCL          | LM2               | 220         | 630         | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Philips             | ET-E60          | Wonpro       | WF Series         | 250         | 500         | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Philips             | ET-S 60 220-240 | Clipsal      | 32V 500 Series    | 220-240     | 500         | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Philips             | ET-S 60 220-240 | Fungyip      | F2771             | 220-240     | 500         | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Philips             | ET-S 60 220-240 | Keytop       | BP1000            | 220-240     | 1000        | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Philips             | ET-S 60 220-240 | Leviton      | BME04-2L          | 220         | 400         | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Philips             | ET-S 60 220-240 | MK           | GX8051            | 220-240     | 40-500      | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Philips             | ET-S 60 220-240 | T&J          | P2017S            | 220-240     | 0-630       | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Philips             | Primaline 70    | Altenburger  | EHR600W           | 220-240     | 60-600      | 1 to 2                                                                             | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              |                                                                                     |                                                                                     |
| Philips             | Primaline 70    | Altenburger  | Sim2A             | 220         | 60-400      | 2 to 2                                                                             | 2 to 2                                                                              | 2 to 2                                                                              | 2 to 2                                                                              | 2 to 2                                                                              | 2 to 2                                                                              |                                                                                     |                                                                                     |
| Philips             | Primaline 70    | Busch        | 2210-510          | 220-240     | 400         | 2 to 2                                                                             | 2 to 2                                                                              | 2 to 2                                                                              | 2 to 2                                                                              | 2 to 2                                                                              | 2 to 2                                                                              |                                                                                     |                                                                                     |
| Philips             | Primaline 70    | Busch        | 2250U             | 220-240     | 60-600      | 2 to 2                                                                             | 2 to 2                                                                              | 2 to 2                                                                              | 2 to 2                                                                              | 2 to 2                                                                              | 2 to 2                                                                              |                                                                                     |                                                                                     |
| Philips             | Primaline 70    | Busch        | 6524U             | 230         | 2-100       | 1 to 2                                                                             | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              |                                                                                     |                                                                                     |
| Philips             | Primaline 70    | Dúwi         | Grundtyp H1       | 230         | 20-500      | 1 to 2                                                                             | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              |                                                                                     |                                                                                     |
| Philips             | Primaline 70    | Elko         | 400GLI            | 220-240     | 40-400      | 2 to 2                                                                             | 2 to 2                                                                              | 2 to 2                                                                              | 2 to 2                                                                              | 2 to 2                                                                              | 2 to 2                                                                              |                                                                                     |                                                                                     |
| Philips             | Primaline 70    | Gira         | 03000             | 230         | 20-500      | 1 to 2                                                                             | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              |                                                                                     |                                                                                     |
| Philips             | Primaline 70    | Insta        | Berker 2874       | 230         | 20-525      | 1 to 2                                                                             | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              |                                                                                     |                                                                                     |
| Philips             | Primaline 70    | Insta        | Gira 1176 00/ 100 | 230         | 50-420      | 1 to 2                                                                             | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              |                                                                                     |                                                                                     |

## Compatible Halogen Transformer List (tested with Dimmers)

| Halogen Transformer |               | Dimmer       |                |             |             | ER3207.5d-50H24D<br>ER3207.5d-50H36D                                               | ER3308dLN-SP                                                                        | ER3308dLN-FL<br>ER3308dR9LN-FL                                                      | ER3308dDG-WFL<br>ER3308dR9DG-WFL                                                    | ER2508dLN-FL<br>ER2508dLN-WFL                                                       | ER2508dDG-WFL                                                                       | ER1708d-50H24D<br>ER1708d-50H36D                                                    | ER1908d-SP                                                                          |
|---------------------|---------------|--------------|----------------|-------------|-------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Manufacturer        | Model No.     | Manufacturer | Model No.      | Voltage (V) | Wattage (W) |  |  |  |  |  |  |  |  |
| Philips             | Primaline 70  | Jung         | 244EX          | 220-240     | 60-400      | 2 to 2                                                                             | 2 to 2                                                                              | 2 to 2                                                                              | 2 to 2                                                                              | 2 to 2                                                                              | 2 to 2                                                                              |                                                                                     |                                                                                     |
| Philips             | Primaline 70  | Merten       | 5770           | 220-230     | 20-315      | 1 to 2                                                                             | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              |                                                                                     |                                                                                     |
| Philips             | Primaline 70  | Merten       | 5778           | 220-230     | 20-315      | 1 to 2                                                                             | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              |                                                                                     |                                                                                     |
| Philips             | Primaline 70  | Niko         | 09-013         | 230         | 60-300      | 1 to 2                                                                             | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              |                                                                                     |                                                                                     |
| Philips             | Primaline 70  | Niko         | 310-016        | 220-240     | 50-500      | 2 to 2                                                                             | 2 to 2                                                                              | 2 to 2                                                                              | 2 to 2                                                                              | 2 to 2                                                                              | 2 to 2                                                                              |                                                                                     |                                                                                     |
| Philips             | Primaline 70  | Nortronic    | ATD500 GLE     | 220-240     | 50-500      | 1 to 2                                                                             | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              |                                                                                     |                                                                                     |
| Philips             | Primaline 70  | Schneider    | SD300          | 220-240     | 300         | 2 to 2                                                                             | 2 to 2                                                                              | 2 to 2                                                                              | 2 to 2                                                                              | 2 to 2                                                                              | 2 to 2                                                                              |                                                                                     |                                                                                     |
| TCI                 | MW 70 LED     | Busch        | 2250U          | 220-240     | 60-600      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 1                                                                              | 1 to 1                                                                              |
| TCI                 | MW 70 LED     | Busch        | 6513 U102      | 220-240     | 420         |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 2 to 2                                                                              | 2 to 2                                                                              |
| TCI                 | MW 70 LED     | Clipsal      | 32E2CFLDM      | 220-240     | 300         |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 2                                                                              | 1 to 2                                                                              |
| TCI                 | MW 70 LED     | Düwi         | Grundtyp H1    | 230         | 20-500      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 2                                                                              | 1 to 2                                                                              |
| TCI                 | MW 70 LED     | Elako        | 315GLE         | 230         | 40-315      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 2                                                                              | 1 to 2                                                                              |
| TCI                 | MW 70 LED     | HPM          | CAT1000L       | 220-240     | 400         |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 1                                                                              | 1 to 1                                                                              |
| TCI                 | MW 70 LED     | Legrand      | Mosaic         | 220-240     | 60-500      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 2 to 2                                                                              | 2 to 2                                                                              |
| TCI                 | MW 70 LED     | LK           | 506DA116       | 230         | 20-300      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 2                                                                              | 1 to 2                                                                              |
| TCI                 | MW 70 LED     | MK           | SX8051         | 240         | 40-500      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 1                                                                              | 1 to 1                                                                              |
| TCI                 | MW 70 LED     | Nortronic    | ATD500 GLE     | 220-240     | 50-500      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 2                                                                              | 1 to 2                                                                              |
| TCI                 | MW 70 LED     | Relco Relco  | RM0736         | 220-240     | 60-500      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 1                                                                              | 1 to 1                                                                              |
| TCI                 | MW 70 LED     | Richmond     | GRID700        | 240         | 75-700      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 2 to 2                                                                              | 2 to 2                                                                              |
| TCI                 | MW 70 LED     | Schneider    | ATD315         | 220-240     | -           |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 2                                                                              | 1 to 2                                                                              |
| TCI                 | MW 70 LED     | Simon        | Simon 32813-35 | 220-240     | 40-500      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 1                                                                              | 1 to 1                                                                              |
| TCI                 | MW 70 LED     | T&J          | K211-M2 6L29   | 230         | 40-630      |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 2                                                                              | 1 to 2                                                                              |
| Tridonic            | Atco 22176070 | Aurora       | AU-DSP400      | 240         | 60-400      | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |



## Compatible Halogen Transformer List (tested with Dimmers)

| Halogen Transformer |               | Dimmer                 |              |             |             | ER3207.5d-50H24D<br>ER3207.5d-50H36D                                               | ER3308dLN-SP                                                                        | ER3308dLN-FL<br>ER3308dR9LN-FL                                                      | ER3308dDG-WFL<br>ER3308dR9DG-WFL                                                    | ER2508dLN-FL<br>ER2508dLN-WFL                                                       | ER2508dDG-WFL                                                                       | ER1708d-50H24D<br>ER1708d-50H36D                                                    | ER1908d-SP                                                                          |
|---------------------|---------------|------------------------|--------------|-------------|-------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Manufacturer        | Model No.     | Manufacturer           | Model No.    | Voltage (V) | Wattage (W) |  |  |  |  |  |  |  |  |
| Tridonic            | Atco 22176070 | Aurora                 | AU-DSP400X   | 240         | 60-400      | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Tridonic            | Atco 22176070 | British General        | AT091-BG     | 200-250     | 60-500      | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Tridonic            | Atco 22176070 | Crabtree               | CPU-2W400    | 200-240     | 60-400      | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Tridonic            | Atco 22176070 | Danlers                | DR1D400w     | 230         | 60-400      | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Tridonic            | Atco 22176070 | Denmans                | HDP-400      | 200-240     | 60-400      | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Tridonic            | Atco 22176070 | Deta                   | DEP-250DT    | 200-240     | 35-250      | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Tridonic            | Atco 22176070 | Deta                   | DEP-400DT    | 200-240     | 35-400      | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Tridonic            | Atco 22176070 | Doyle & Tratt Products | 7066         | 220-240     | 40-250      | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Tridonic            | Atco 22176070 | Doyle & Tratt Products | P400         | 220-240     | 60-400      | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Tridonic            | Atco 22176070 | GET                    | EN60669      | 220-240     | 250         | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Tridonic            | Atco 22176070 | GET                    | R25E         | 200-250     | 60-250      | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Tridonic            | Atco 22176070 | Home Automation        | VID dimr100e | 200-250     | 50-500      | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Tridonic            | Atco 22176070 | MK                     | 42804PL      | 230         | 40-250      | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Tridonic            | Atco 22176070 | MK                     | L/N1511      | 230         | 60-450      | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Tridonic            | Atco 22176070 | Richmond               | MP500        | 230         | 40-400      | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Tridonic            | Atco 22176070 | Richmond               | GRID500      | 240         | 40-500      | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Tridonic            | Atco 22176070 | Schneider              | GU6012       | 220-240     | 60-400      | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Tridonic            | Atco 22176070 | Varilight              | TQP501W      | 216-253     | 60-500      | 1 to 1                                                                             | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |

| Key    |                                                   |
|--------|---------------------------------------------------|
| 1 to 2 | Compatible, with one to two lamps                 |
|        | The transformer are not tested or not recommended |

## Compatible Halogen Transformer List (tested without Dimmer)

| Manufacturer  | Model No.  | Voltage (V) | Wattage (W) | ER3207.5d-50H24D<br>ER3207.5d-50H36D | ER3308dLN-SP | ER3308dLN-FL | ER3308dDG-WFL | ER2508dLN-FL<br>ER2508dLN-WFL | ER2508dDG-WFL | ER1708d-50H24D<br>ER1708d-50H36D | ER1908d-SP |
|---------------|------------|-------------|-------------|--------------------------------------|--------------|--------------|---------------|-------------------------------|---------------|----------------------------------|------------|
|               |            |             |             |                                      |              |              |               |                               |               |                                  |            |
| Actec         | MINI60     | 230-240     | 20-60       | 1 to 1                               | 1 to 1       | 1 to 1       | 1 to 1        | 1 to 1                        | 1 to 1        | 1 to 6                           | 1 to 6     |
| Actec         | VENUS60    | 230-240     | 20-60       |                                      |              |              |               |                               |               | 1 to 6                           | 1 to 6     |
| Allttx        | MT60       | 230         | 60          | 1 to 1                               | 1 to 1       | 1 to 1       | 1 to 1        | 1 to 1                        | 1 to 1        |                                  |            |
| Anchorn       | AET-3502R1 | 220-240     | 35-150      | 2 to 4                               | 2 to 4       | 2 to 4       | 2 to 4        | 2 to 4                        | 2 to 4        | 1 to 6                           | 1 to 6     |
| Andawo        | MR-128     | 220         | 20-50       | 1 to 1                               | 1 to 1       | 1 to 1       | 1 to 1        | 1 to 1                        | 1 to 1        |                                  |            |
| Atom          | Tiger      | 230-240     | 20-60       | 1 to 1                               | 1 to 1       | 1 to 1       | 1 to 1        | 1 to 1                        | 1 to 1        |                                  |            |
| Aurora        | AU-E60     | 240         | 10-60       | 1 to 1                               | 1 to 1       | 1 to 1       | 1 to 1        | 1 to 1                        | 1 to 1        | 1 to 6                           | 1 to 6     |
| Click         | TR060      | 240         | 20-60       | 1 to 1                               | 1 to 1       | 1 to 1       | 1 to 1        | 1 to 1                        | 1 to 1        | 1 to 6                           | 1 to 6     |
| Collingwood   | SKY I 60   | 240         | 20-60       | 1 to 1                               | 1 to 1       | 1 to 1       | 1 to 1        | 1 to 1                        | 1 to 1        | 1 to 6                           | 1 to 6     |
| Crompton      | CBC60      | 240         | 60          |                                      |              |              |               |                               |               | 2 to 6                           | 2 to 6     |
| Dais          | DA-J60     | 240         | 10-60       | 1 to 1                               | 1 to 1       | 1 to 1       | 1 to 1        | 1 to 1                        | 1 to 1        | 1 to 6                           | 1 to 6     |
| Dura          | DELT12060P | 230         | 20-60       | 1 to 1                               | 1 to 1       | 1 to 1       | 1 to 1        | 1 to 1                        | 1 to 1        | 1 to 6                           | 1 to 6     |
| Dura          | DELT12105M | 220-240     | 35-150      | 1 to 4                               | 1 to 4       | 1 to 4       | 1 to 4        | 1 to 4                        | 1 to 4        | 1 to 6                           | 1 to 6     |
| ELT           | TCE 5/23-E | 230-240     | 50          | 1 to 1                               | 1 to 1       | 1 to 1       | 1 to 1        | 1 to 1                        | 1 to 1        |                                  |            |
| EMC           | ET105      | 230         | 35-105      | 1 to 3                               | 1 to 3       | 1 to 3       | 1 to 3        | 1 to 3                        | 1 to 3        |                                  |            |
| EMC Sp. z o.o | YT70       | 230         | 0-70        | 1 to 2                               | 1 to 2       | 1 to 2       | 1 to 2        | 1 to 2                        | 1 to 2        |                                  |            |
| Enlite        | EN-SC60    | 240         | 20-60       | 1 to 1                               | 1 to 1       | 1 to 1       | 1 to 1        | 1 to 1                        | 1 to 1        | 1 to 6                           | 1 to 6     |
| ERC           | TRAEK02    | 230         | 20-60       | 1 to 1                               | 1 to 1       | 1 to 1       | 1 to 1        | 1 to 1                        | 1 to 1        |                                  |            |

## Compatible Halogen Transformer List (tested without Dimmer)

| Manufacturer | Model No.            | Voltage (V) | Wattage (W) | ER3207.5d-50H24D<br>ER3207.5d-50H36D | ER3308dLN-SP | ER3308dLN-FL | ER3308dDG-WFL | ER2508dLN-FL<br>ER2508dLN-WFL | ER2508dDG-WFL | ER1708d-50H24D<br>ER1708d-50H36D | ER1908d-SP |
|--------------|----------------------|-------------|-------------|--------------------------------------|--------------|--------------|---------------|-------------------------------|---------------|----------------------------------|------------|
|              |                      |             |             |                                      |              |              |               |                               |               |                                  |            |
| Flash Light  | HA-105               | 220-240     | 35-105      | 1 to 3                               | 1 to 3       | 1 to 3       | 1 to 3        | 1 to 3                        | 1 to 3        | 1 to 6                           | 1 to 6     |
| Flash Light  | HA-60                | 220-240     | 20-60       |                                      |              |              |               |                               |               | 1 to 6                           | 1 to 6     |
| Gentech      | Pod E60              | 220-240     | 20-60       |                                      |              |              |               |                               |               | 1 to 6                           | 1 to 6     |
| Gira         | Tronic-Trafo 0366 00 | 230         | 20-70       | 1 to 2                               | 1 to 2       | 1 to 2       | 1 to 2        | 1 to 2                        | 1 to 2        | 1 to 6                           | 1 to 6     |
| Gira         | Tronic-Trafo 0371 00 | 230-240     | 20-105      | 1 to 3                               | 1 to 3       | 1 to 3       | 1 to 3        | 1 to 3                        | 1 to 3        |                                  |            |
| Gira         | Tronic-Trafo 0378 00 | 230-240     | 20-105      | 1 to 3                               | 1 to 3       | 1 to 3       | 1 to 3        | 1 to 3                        | 1 to 3        | 1 to 6                           | 1 to 6     |
| Group        | TB60I 230 10-60W     | 230         | 10-60       | 1 to 2                               | 1 to 2       | 1 to 2       | 1 to 2        | 1 to 2                        | 1 to 2        |                                  |            |
| Group        | TE105S 20-105W       | 230-240     | 20-105      | 1 to 3                               | 1 to 3       | 1 to 3       | 1 to 3        | 1 to 3                        | 1 to 3        |                                  |            |
| Group        | TE70S 10-70W         | 230-240     | 10-70       | 1 to 2                               | 1 to 2       | 1 to 2       | 1 to 2        | 1 to 2                        | 1 to 2        |                                  |            |
| Group        | TL150S 50-150W       | 230-240     | 50-150      | 1 to 3                               | 1 to 3       | 1 to 3       | 1 to 3        | 1 to 3                        | 1 to 3        |                                  |            |
| Halolite     | HA-S105              | 240         | 35-105      | 2 to 3                               | 2 to 3       | 2 to 3       | 2 to 3        | 2 to 3                        | 2 to 3        |                                  |            |
| Halolite     | HA-S60TA             | 220-240     | 20-60       | 1 to 1                               | 1 to 1       | 1 to 1       | 1 to 1        | 1 to 1                        | 1 to 1        | 1 to 6                           | 1 to 6     |
| Halolite     | HA-SE60              | 240         | 20-60       | 1 to 1                               | 1 to 1       | 1 to 1       | 1 to 1        | 1 to 1                        | 1 to 1        | 1 to 6                           | 1 to 6     |
| Horoz        | HL317                | 220         | 150         | 1 to 4                               | 1 to 4       | 1 to 4       | 1 to 4        | 1 to 4                        | 1 to 4        |                                  |            |
| JCC          | JC4030(10-60AV)      | 220-240     | 10-60       | 1 to 1                               | 1 to 1       | 1 to 1       | 1 to 1        | 1 to 1                        | 1 to 1        |                                  |            |
| Kengo        | DET60S               | 220-240     | 10-60       | 1 to 1                               | 1 to 1       | 1 to 1       | 1 to 1        | 1 to 1                        | 1 to 1        | 1 to 6                           | 1 to 6     |
| Kengo        | Ket105               | 230-240     | 35-105      | 1 to 3                               | 1 to 3       | 1 to 3       | 1 to 3        | 1 to 3                        | 1 to 3        |                                  |            |
| Lightech     | LET 75/12V           | 230-240     | 20-75       | 1 to 2                               | 1 to 2       | 1 to 2       | 1 to 2        | 1 to 2                        | 1 to 2        |                                  |            |
| Lightron     | ETH-55Eco            | 240         | 50          | 1 to 1                               | 1 to 1       | 1 to 1       | 1 to 1        | 1 to 1                        | 1 to 1        |                                  |            |
| Lite Beetle  | LET 105/240LB        | 240         | 35-105      | 1 to 3                               | 1 to 3       | 1 to 3       | 1 to 3        | 1 to 3                        | 1 to 3        |                                  |            |
| Lite-tech    | SY1507/W             | 220-240     | 20-60       | 1 to 1                               | 1 to 1       | 1 to 1       | 1 to 1        | 1 to 1                        | 1 to 1        | 1 to 6                           | 1 to 6     |









## Compatible Halogen Transformer List (tested without Dimmer)

| Manufacturer   | Model No.                  | Voltage (V) | Wattage (W) | ER3207.5d-50H24D<br>ER3207.5d-50H36D | ER3308dLN-SP | ER3308dLN-FL | ER3308dDG-WFL | ER2508dLN-FL<br>ER2508dLN-WFL | ER2508dDG-WFL | ER1708d-50H24D<br>ER1708d-50H36D | ER1908d-SP |
|----------------|----------------------------|-------------|-------------|--------------------------------------|--------------|--------------|---------------|-------------------------------|---------------|----------------------------------|------------|
|                |                            |             |             |                                      |              |              |               |                               |               |                                  |            |
| Lival          | Pico Wolf 60               | 220-240     | 60          | 1 to 1                               | 1 to 1       | 1 to 1       | 1 to 1        | 1 to 1                        | 1 to 1        | 1 to 6                           | 1 to 6     |
| Lival          | Pico Wolf 70               | 220-240     | 70          | 1 to 2                               | 1 to 2       | 1 to 2       | 1 to 2        | 1 to 2                        | 1 to 2        |                                  |            |
| Lucci          | TB60L 240 10-60W           | 240         | 10-60       |                                      |              |              |               |                               |               | 1 to 6                           | 1 to 6     |
| Lynx           | ET-060-LT-230-RD           | 230-240     | 35-60       |                                      |              |              |               |                               |               | 1 to 6                           | 1 to 6     |
| Meek           | ET-60W                     | 230         | 60          |                                      |              |              |               |                               |               | 1 to 6                           | 1 to 6     |
| Nelson         | Micro 60                   | 230-240     | 60          |                                      |              |              |               |                               |               | 1 to 6                           | 1 to 6     |
| Niko           | 320-00106                  | 230         | 20-70       | 1 to 2                               | 1 to 2       | 1 to 2       | 1 to 2        | 1 to 2                        | 1 to 2        | 1 to 6                           | 1 to 6     |
| Niko           | 320-00121                  | 230         | 20-70       | 1 to 2                               | 1 to 2       | 1 to 2       | 1 to 2        | 1 to 2                        | 1 to 2        |                                  |            |
| Nobile         | EN-110D2                   | 230         | 35-110      | 1 to 3                               | 1 to 3       | 1 to 3       | 1 to 3        | 1 to 3                        | 1 to 3        | 1 to 6                           | 1 to 6     |
| NVC            | ET60E                      | 220         | 20-60       | 1 to 1                               | 1 to 1       | 1 to 1       | 1 to 1        | 1 to 1                        | 1 to 1        | 1 to 6                           | 1 to 6     |
| Online         | Pico Wolf 60               | 230-240     | 10-60       | 1 to 1                               | 1 to 1       | 1 to 1       | 1 to 1        | 1 to 1                        | 1 to 1        |                                  |            |
| Online         | Pico Wolf 70               | 230-240     | 70          | 1 to 2                               | 1 to 2       | 1 to 2       | 1 to 2        | 1 to 2                        | 1 to 2        |                                  |            |
| Orbit Lighting | ET105G(OL105W)             | 240         | 35-105      |                                      |              |              |               |                               |               | 1 to 6                           | 1 to 6     |
| Orbit Lighting | LET60B                     | 240         | 10-60       | 1 to 1                               | 1 to 1       | 1 to 1       | 1 to 1        | 1 to 1                        | 1 to 1        | 1 to 6                           | 1 to 6     |
| Osram          | ET-P 60/220-240            | 220-240     | 20-60       | 1 to 1                               | 1 to 1       | 1 to 1       | 1 to 1        | 1 to 1                        | 1 to 1        |                                  |            |
| Osram          | ET-PARROT 70/220-240 I     | 220-240     | 20-70       | 1 to 2                               | 1 to 2       | 1 to 2       | 1 to 2        | 1 to 2                        | 1 to 2        |                                  |            |
| Osram          | ET-Z 60/220-240            | 220         | 20-60       | 1 to 1                               | 1 to 1       | 1 to 1       | 1 to 1        | 1 to 1                        | 1 to 1        |                                  |            |
| Osram          | Halotronic HTM 150/230-240 | 230-240     | 35-105      | 1 to 3                               | 1 to 3       | 1 to 3       | 1 to 3        | 1 to 3                        | 1 to 3        |                                  |            |
| Osram          | Halotronic HTM 70/230-240  | 230-240     | 20-70       | 1 to 2                               | 1 to 2       | 1 to 2       | 1 to 2        | 1 to 2                        | 1 to 2        |                                  |            |
| Osram          | Halotronic HTN 75/230-240  | 230-240     | 20-75       |                                      |              |              |               |                               |               | 1 to 6                           | 1 to 6     |
| Osram          | IZ-A 50/240                | 240         | 50          | 1 to 1                               | 1 to 1       | 1 to 1       | 1 to 1        | 1 to 1                        | 1 to 1        |                                  |            |

## Compatible Halogen Transformer List (tested without Dimmer)

| Manufacturer | Model No.             | Voltage (V) | Wattage (W) | ER3207.5d-50H24D<br>ER3207.5d-50H36D | ER3308dLN-SP | ER3308dLN-FL | ER3308dDG-WFL | ER2508dLN-FL<br>ER2508dLN-WFL | ER2508dDG-WFL | ER1708d-50H24D<br>ER1708d-50H36D | ER1908d-SP |
|--------------|-----------------------|-------------|-------------|--------------------------------------|--------------|--------------|---------------|-------------------------------|---------------|----------------------------------|------------|
|              |                       |             |             |                                      |              |              |               |                               |               |                                  |            |
| Osram        | IZ-HALO 50/220-240    | 220-240     | 20-50       | 1 to 1                               | 1 to 1       | 1 to 1       | 1 to 1        | 1 to 1                        | 1 to 1        |                                  |            |
| Philips      | EHC 075 S             | 230         | 20-75       | 1 to 2                               | 1 to 2       | 1 to 2       | 1 to 2        | 1 to 2                        | 1 to 2        |                                  |            |
| Philips      | ET-S 150 220-240      | 220-240     | 50-150      | 1 to 4                               | 1 to 4       | 1 to 4       | 1 to 4        | 1 to 4                        | 1 to 4        | 1 to 6                           | 1 to 6     |
| Philips      | Primaline 105 230-240 | 230-240     | 35-105      | 1 to 3                               | 1 to 3       | 1 to 3       | 1 to 3        | 1 to 3                        | 1 to 3        |                                  |            |
| Philips      | Primaline 150 230-240 | 230-240     | 50-150      | 1 to 4                               | 1 to 4       | 1 to 4       | 1 to 4        | 1 to 4                        | 1 to 4        |                                  |            |
| Philips      | Primaline 70 230-240  | 230-240     | 20-70       | 1 to 2                               | 1 to 2       | 1 to 2       | 1 to 2        | 1 to 2                        | 1 to 2        |                                  |            |
| Puma         | ET-075P-230-RD        | 230-240     | 35-75       |                                      |              |              |               |                               |               | 1 to 6                           | 1 to 6     |
| QLT          | T105K                 | 230         | 35-105      | 1 to 3                               | 1 to 3       | 1 to 3       | 1 to 3        | 1 to 3                        | 1 to 3        |                                  |            |
| QLT          | W60                   | 230         | 20-60       |                                      |              |              |               |                               |               | 1 to 6                           | 1 to 6     |
| Reico        | RN1613                | 230-240     | 100-160     |                                      |              |              |               |                               |               | 1 to 6                           | 1 to 6     |
| Releo        | Micro 60 PFS          | 230-240     | 10-60       | 1 to 1                               | 1 to 1       | 1 to 1       | 1 to 1        | 1 to 1                        | 1 to 1        |                                  |            |
| Robus        | LDT150N               | 230-240     | 35-150      | 1 to 4                               | 1 to 4       | 1 to 4       | 1 to 4        | 1 to 4                        | 1 to 4        | 1 to 6                           | 1 to 6     |
| Robus        | LT60d                 | 240         | 20-60       | 1 to 1                               | 1 to 1       | 1 to 1       | 1 to 1        | 1 to 1                        | 1 to 1        |                                  |            |
| Sector       | ALVT60ED              | 240         | 20-60       | 1 to 1                               | 1 to 1       | 1 to 1       | 1 to 1        | 1 to 1                        | 1 to 1        |                                  |            |
| Self         | SET105F-2             | 230         | 35-105      | 1 to 3                               | 1 to 3       | 1 to 3       | 1 to 3        | 1 to 3                        | 1 to 3        |                                  |            |
| Self         | SET70F-2              | 230         | 20-70       | 1 to 2                               | 1 to 2       | 1 to 2       | 1 to 2        | 1 to 2                        | 1 to 2        | 1 to 6                           | 1 to 6     |
| Self         | SET70R                | 220-240     | 20-70       | 1 to 2                               | 1 to 2       | 1 to 2       | 1 to 2        | 1 to 2                        | 1 to 2        |                                  |            |
| Skytronic    | VWY-006               | 170-250     | 20          |                                      |              |              |               |                               |               | 1 to 2                           | 1 to 2     |
| Sli Sylvania | 3006040               | 240         | 25-105      | 1 to 3                               | 1 to 3       | 1 to 3       | 1 to 3        | 1 to 3                        | 1 to 3        | 1 to 6                           | 1 to 6     |
| TAO          | SET150-2              | 230         | 50-150      | 1 to 4                               | 1 to 4       | 1 to 4       | 1 to 4        | 1 to 4                        | 1 to 4        | 1 to 6                           | 1 to 6     |
| TAO          | TET-E60I              | 220         | 60          | 1 to 1                               | 1 to 1       | 1 to 1       | 1 to 1        | 1 to 1                        | 1 to 1        | 1 to 6                           | 1 to 6     |

## Compatible Halogen Transformer List (tested without Dimmer)

| Manufacturer | Model No.                 | Voltage (V) | Wattage (W) | ER3207.5d-50H24D<br>ER3207.5d-50H36D                                              | ER3308dLN-SP                                                                        | ER3308dLN-FL                                                                        | ER3308dDG-WFL                                                                       | ER2508dLN-FL<br>ER2508dLN-WFL                                                       | ER2508dDG-WFL                                                                       | ER1708d-50H24D<br>ER1708d-50H36D                                                    | ER1908d-SP                                                                          |
|--------------|---------------------------|-------------|-------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|              |                           |             |             |  |  |  |  |  |  |  |  |
| TCI          | MW 70 LED                 | 230-240     | 1-70        | 1 to 2                                                                            | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              |                                                                                     |                                                                                     |
| TCI          | SHARK60                   | 220-240     | 10-60       | 1 to 1                                                                            | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 6                                                                              | 1 to 6                                                                              |
| Tridonic     | 22176072                  | 230-240     | 60          | 1 to 1                                                                            | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Tridonic     | 22176074                  | 230-240     | 105         | 1 to 3                                                                            | 1 to 3                                                                              | 1 to 3                                                                              | 1 to 3                                                                              | 1 to 3                                                                              | 1 to 3                                                                              |                                                                                     |                                                                                     |
| Tridonic     | Atco 22176070             | 230-240     | 60          | 1 to 1                                                                            | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Tridonic     | Atco Possum 60VA 89400035 | 230-240     | 60          |                                                                                   |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 6                                                                              | 1 to 6                                                                              |
| Tridonic     | Atco Possum 89400085      | 230-240     | 60          | 1 to 1                                                                            | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              |                                                                                     |                                                                                     |
| Tridonic     | Atco Speedy TE-0070 C101  | 230-240     | 20-70       | 1 to 2                                                                            | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 2                                                                              | 1 to 6                                                                              | 1 to 6                                                                              |
| Tridonic     | Atco TE-0105 C101         | 230-240     | 35-105      | 1 to 3                                                                            | 1 to 3                                                                              | 1 to 3                                                                              | 1 to 3                                                                              | 1 to 3                                                                              | 1 to 3                                                                              | 1 to 6                                                                              | 1 to 6                                                                              |
| Tridonic     | Atco TE-0105 S003         | 230-240     | 105         | 1 to 3                                                                            | 1 to 3                                                                              | 1 to 3                                                                              | 1 to 3                                                                              | 1 to 3                                                                              | 1 to 3                                                                              |                                                                                     |                                                                                     |
| Tridonic     | Viper 60VA 22176110       | 230         | 60          |                                                                                   |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 1 to 5                                                                              | 1 to 5                                                                              |
| Unotech      | UD-105                    | 220-240     | 35-105      | 2 to 3                                                                            | 2 to 3                                                                              | 2 to 3                                                                              | 2 to 3                                                                              | 2 to 3                                                                              | 2 to 3                                                                              |                                                                                     |                                                                                     |
| Ushio Group  | 456001                    | 230         | 0-60        | 1 to 1                                                                            | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 1                                                                              | 1 to 6                                                                              | 1 to 6                                                                              |

### Remarks:

The minimum and maximum numbers of LED lamp compatible depend upon the performance of the halogen transformer and dimmer, which are subject to the status of the manufacturer's technology. Due to possible variations in country halogen transformer and dimmer modules specifications, please contact your local distributor for a list of compatible halogen transformers and dimmers before installation.  
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