

## LED NON-DIRECTIONAL LAMPS

# CLASSIC

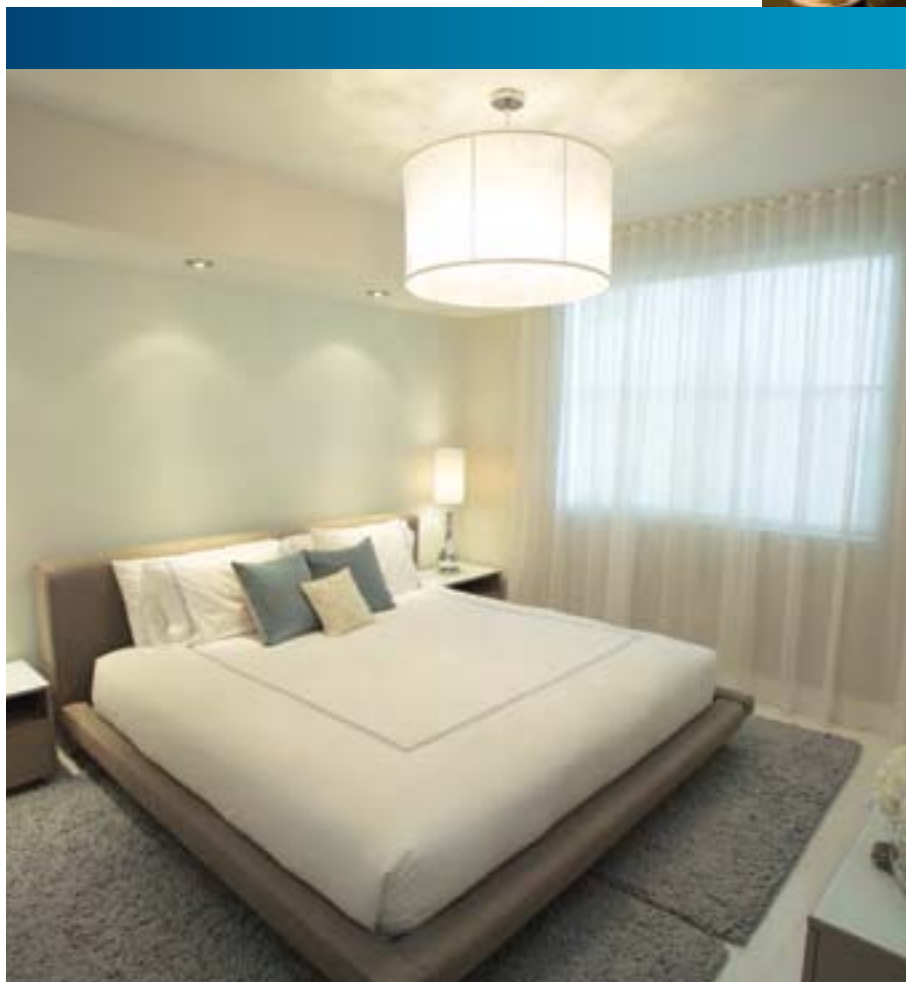
New LED Classic series with 360° illumination, capable of emitting light in all directions

Thanks to its cutting-edge technology, MEGAMAN® is proud to unveil a new LED Classic that delivers 360° illumination. The bottom part of the lamp is lit up, achieving an all-directional and rounded lighting distribution. The MEGAMAN® LED Classic is able to emit light at an unobstructed and panoramic angle, creating a well lit and cosy space. It comes with a shatterproof finishing, protecting the user from broken glass and other components.

MEGAMAN® LED Classic minimises heat sink material for a sleek and stylish classic shape in a compact housing. Most LED Classic models provide a uniform light distribution of 330° with high-quality lighting performance and energy efficiency, making the series ideal for incandescent replacement.

### Product Features

- Compatible with existing luminaires using incandescent bulbs
- Even light distribution of up to 360° illumination to create a comfortable environment
- Capable of linear dimming from 100% to 10%#
- Long rated life of up to 25,000 hours, which is 25 times longer than incandescent bulbs
- High colour rendering of Ra80
- High lumen maintenance, 70% (L70) at the rated life of 50,000 hours
- Various glass-finishing options are available to cater for different applications
- Generates less heat than incandescent bulbs
- Operating temperature: -30°C to +40°C



\* Please visit [www.megaman.cc/user-guide](http://www.megaman.cc/user-guide) for a list of compatible dimmers.



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NEW

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NEW

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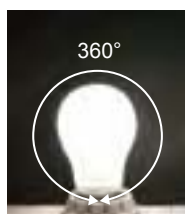
NEW

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## 220-240V | Line Voltage

Lamp Type	Equivalent Incandescent Lamp Power (W)	Product Code	Wattage (W)	Luminous Flux (lm)	CRI	Rated Life (hrs)	Diameter (mm)	Length (mm)	Weight (g)	Dimmable	Energy Label	Product Photo
Smart Series												
P45	25W	LG4303.5-E14-2800K-230V*	3.5	250	80	25000	45	84	30	No	A+	1
P45	25W	LG4303.5-E14-4000K-230V*	3.5	250	80	25000	45	84	30	No	A+	1
A55	40W	LG4405.5-E27-2800K-230V*	5.5	470	80	25000	55	100	59	No	A+	2
A55	40W	LG4405.5-E27-4000K-230V*	5.5	470	80	25000	55	100	59	No	A+	2
A60	60W	LG4508-E27-2800K-230V*	8	810	80	25000	60	107	85	No	A+	3
A60	60W	LG4508-E27-4000K-230V*	8	810	80	25000	60	107	85	No	A+	3



- 360° illumination**  
 Capable of emitting light in all directions
- Shatterproof Design**  
 The LED Classic with 360° illumination comes with a shatterproof finishing, protecting the user from broken glass and other components.

\* Preliminary data

# LED NON-DIRECTIONAL LAMPS

## CLASSIC



**1** Linear Dimming  
100% - 10%  
Dims on Dimmer Switches



**2** **IP54**



**NEW**

**3** Linear Dimming  
100% - 10%  
Dims on Dimmer Switches

## 220-240V | Line Voltage



Equivalent Incandescent Lamp Power (W)	Product Code	Wattage (W)	Luminous Flux (lm)	CRI	Rated Life (hrs)	Diameter (mm)	Length (mm)	Weight (g)	Dimmable	Energy Label	Product Photo
<b>Economy Series</b>											
15	LG2602-E14-2800K-230V	2	136	80	15000	45	84	31	No	A+	1
15	LG2602-E14-4000K-230V	2	136	80	15000	45	84	31	No	A+	1
25	LG2603.5-E14-2800K-230V	3.5	250	80	15000	45	84	32	No	A+	1
25	LG2603.5-E14-4000K-230V	3.5	250	80	15000	45	84	32	No	A+	1
35	<b>IP54</b> LG4605-E27-2800K-230V	<b>NEW</b> 5	400	80	15000	46	93	39	No	A+	2
35	<b>IP54</b> LG4605-E27-4000K-230V	<b>NEW</b> 5	400	80	15000	46	93	39	No	A+	2
40	LG5205.5-E14-2800K-230V*	<b>NEW</b> 5.5	470	80	15000	45	85	39	No	A+	3
40	LG5205.5-E14-4000K-230V*	<b>NEW</b> 5.5	470	80	15000	45	85	39	No	A+	3
<b>Smart Series</b>											
25	LG2603.5d-E14-2800K-230V	3.5	250	80	25000	45	84	36	100-10%#	A+	1
25	LG2603.5d-E14-4000K-230V	3.5	250	80	25000	45	84	36	100-10%#	A+	1
40	LG5206d-E14-2800K-230V*	<b>NEW</b> 6	470	80	25000	45	85	39	100-10%#	A+	3
40	LG5206d-E14-4000K-230V*	<b>NEW</b> 6	470	80	25000	45	85	39	100-10%#	A+	3

# Capable of linear dimming from 100% to 10% when working with most conventional dimmers for incandescent lamps or halogens; please refer to the compatible dimmer list at [www.megaman.cc/user-guide](http://www.megaman.cc/user-guide) for further details.

\* Preliminary data

IP54 means the product is a water-resistant outdoor version designed to maintain the IP rating of the light fitting used (up to a maximum of IP55). E27 version available

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CLASSIC



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## 220-240V | Line Voltage

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<b>Economy Series</b>											
25	LG2203.5-E27-2800K-230V	3.5	250	80	15000	55	104	53	No	A+	4
25	LG2203.5-E27-4000K-230V	3.5	250	80	15000	55	104	53	No	A+	4
40	LG2205.5-E27-2800K-230V	5.5	470	80	15000	55	104	59	No	A+	4
40	LG2205.5-E27-4000K-230V	5.5	470	80	15000	55	104	59	No	A+	4
<b>Smart Series</b>											
25	LG2204d-E27-2800K-230V	4	250	80	25000	55	104	51	100-10%*	A+	4
25	LG2204d-E27-4000K-230V	4	250	80	25000	55	104	51	100-10%*	A+	4
40	LG2207d-E27-2800K-230V	7	470	80	25000	55	104	71	100-10%*	A+	4
40	LG2207d-E27-4000K-230V	7	470	80	25000	55	104	71	100-10%*	A+	4

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<b>Economy Series</b>											
47	LG2107.5-E27-2800K-230V	7.5	600	80	15000	60	115	67	No	A+	1
47	LG2107.5-E27-4000K-230V	7.5	600	80	15000	60	115	67	No	A+	1
60	LG2509.5-E27-2800K-230V	9.5	810	80	15000	60	115	97	No	A+	2
60	LG2509.5-E27-4000K-230V	9.5	810	80	15000	60	115	97	No	A+	2
75	LG2311-E27-2800K-230V	11	1055	80	15000	65	125	112	No	A+	3
75	LG2311-E27-4000K-230V	11	1055	80	15000	65	125	112	No	A+	3
<b>Smart Series</b>											
47	LG2508.5d-E27-2800K-230V	8.5	600	80	25000	60	115	98	100-10%*	A+	2
47	LG2508.5d-E27-4000K-230V	8.5	600	80	25000	60	115	98	100-10%*	A+	2
60	LG2310.5d-E27-2800K-230V	10.5	810	80	25000	65	125	122	100-10%*	A+	3
60	LG2310.5d-E27-4000K-230V	10.5	810	80	25000	65	125	122	100-10%*	A+	3
75	LG3713d-E27-2800K-230V	13	1055	80	25000	65	126	117	100-10%*	A+	4
75	LG3713d-E27-4000K-230V	13	1055	80	25000	65	126	117	100-10%*	A+	4
100	LG3816.5-E27-2800K-230V	16.5	1521	80	25000	71	139	255	No	A+	5
100	LG3816.5-E27-4000K-230V	16.5	1521	80	25000	71	139	255	No	A+	5

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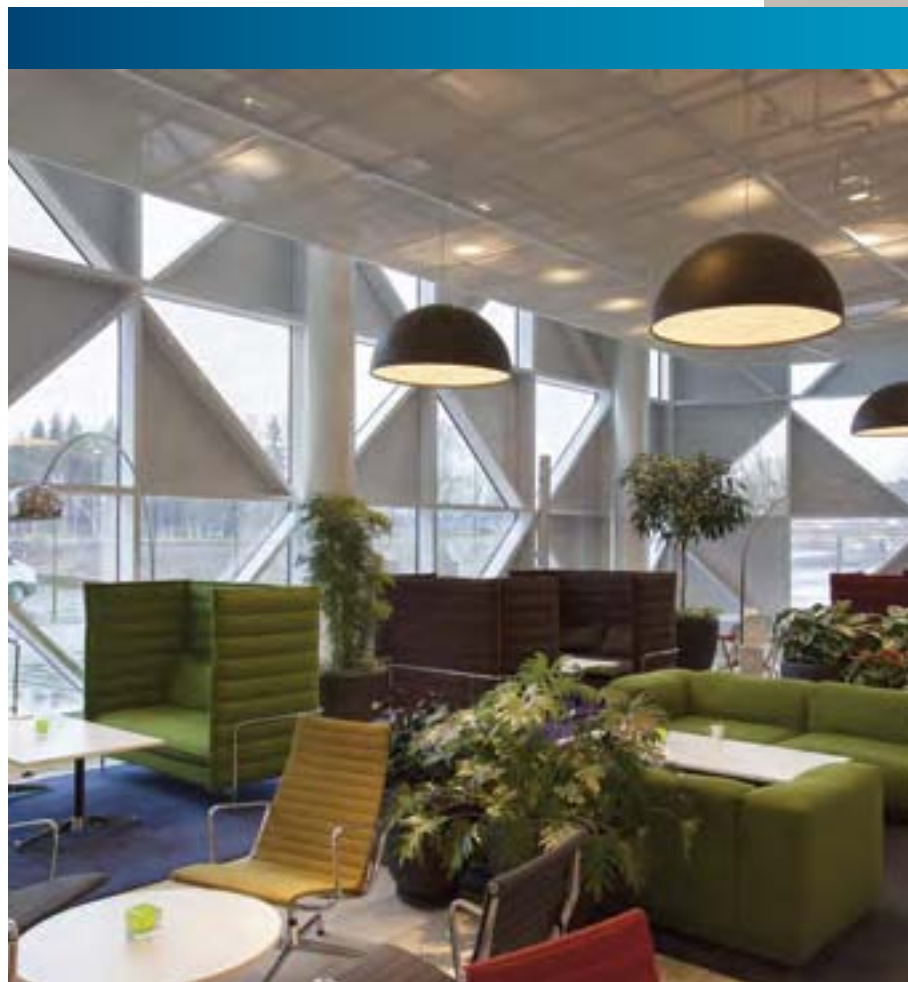
# GLOBE

All-round illumination with a simple and beautiful look

Empowered with a patented heat sink design, the MEGAMAN® LED GLOBE minimises heat sink material for a simple and beautiful globe shape with a compact housing. The MEGAMAN® LED GLOBE delivers an even light distribution and globe feel just like an incandescent globe, and is best for general lighting applications, such as table, wall and floor lamps.

### Product Features

- Ideal replacement for incandescent bulbs
- Even light distribution: 330° illumination
- Superb luminous efficacy of up to 96lm/W
- Compatible with existing luminaires using incandescent bulbs
- Capable of linear dimming from 100% to 10%<sup>#</sup>
- High colour rendering of Ra80
- High luminous maintenance: rated lumen maintenance life of 70 (L70) at 50,000 hours
- Generates less heat than incandescent bulbs
- Operating temperature: -30°C to +40°C



<sup>#</sup> Please visit [www.megaman.cc/user-guide](http://www.megaman.cc/user-guide) for a list of compatible dimmers.

# LED NON-DIRECTIONAL LAMPS GLOBE



NEW



## 220-240V | Line Voltage

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<b>Economy Series</b>											
60	LG3110-E27-2800K-230V	NEW	10	810	80	15000	98	148	119	No	A+
60	LG3110-E27-4000K-230V	NEW	10	810	80	15000	98	148	119	No	A+
75	LG3111-E27-2800K-230V	NEW	11	1055	80	15000	98	148	153	No	A+
75	LG3111-E27-4000K-230V	NEW	11	1055	80	15000	98	148	153	No	A+
<b>Smart Series</b>											
60	LG3110.5d-E27-2800K-230V	NEW	10.5	810	80	25000	98	148	190	100-10%*	A+
60	LG3110.5d-E27-4000K-230V	NEW	10.5	810	80	25000	98	148	190	100-10%*	A+
75	LG3113d-E27-2800K-230V	NEW	13	1055	80	25000	98	148	190	100-10%*	A+
75	LG3113d-E27-4000K-230V	NEW	13	1055	80	25000	98	148	190	100-10%*	A+

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Preliminary data



GLOBE



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<b>Economy Series</b>											
60	LG5010-E27-2800K-230V		10	810	80	15000	120	174	165	No	A+
60	LG5010-E27-4000K-230V		10	810	80	15000	120	174	165	No	A+
75	LG5011-E27-2800K-230V		11	1055	80	15000	120	174	165	No	A+
75	LG5011-E27-4000K-230V		11	1055	80	15000	120	174	165	No	A+
<b>Smart Series</b>											
60	LG5010.5d-E27-2800K-230V		10.5	810	80	25000	120	174	205	100-10%#	A+
60	LG5010.5d-E27-4000K-230V		10.5	810	80	25000	120	174	205	100-10%#	A+
75	LG5013d-E27-2800K-230V		13	1055	80	25000	120	174	205	100-10%#	A+
75	LG5013d-E27-4000K-230V		13	1055	80	25000	120	174	205	100-10%#	A+

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Preliminary data

