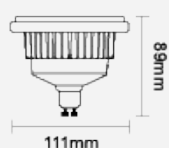
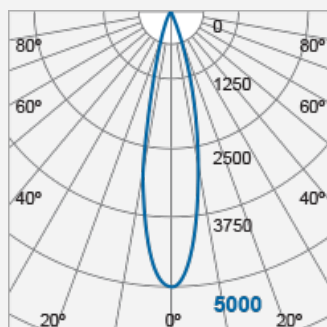


AR111 15W GU10 24D 2800K DIMMABLE



MEGAMAN LED



Product Code:

LR1615d-75H24D-GU10-2800K-230V

Electrical Data

Voltage (V)	220-240V
Frequency (Hz)	50/60
Power Factor	>0.5
Starting Time (sec)	<0.5
Warm-up Time Up to 100% of the Full Light Output (sec)	Instant full light

Product Data

Lamp Base	GU10
Product Wattage (W)	15
Equivalent Wattage (W)	75
Reflector	AR111
Beam Angle (°)	24
Colour Temperature (K)	Warmwhite (2800K)
Colour Render Index (Ra)	Ra82
Colour Consistency (SDCM)	<6
Dimmable	100-10%
Energy Label	A
Operating Temperature	-30 ° C to +40 ° C
Switching Cycles (times)	>1000000
Mercury Content (mg)	N/A
Weight (g)	276
Application	Retail, Hospitality

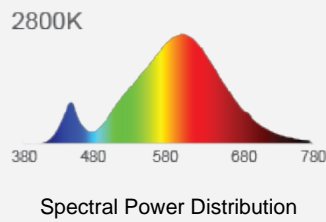
Performance Data

Max. Luminous Intensity (cd)	5000
Total Luminous Flux (lm)	950
Luminous Flux in 90 ° cone (lm)	800
Rated Life (hrs)	40000
Lumen Maintenance at the End of Lamp Life (%)	85

Product Dimensions

Diameter (mm)	111
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m	Lux	Ø cm
0.5	20000	21
1	5000	43
1.5	2222	64
2	1250	85
Beam angle = 24°		



Length (mm)

89

Remarks:

Capable of linear dimming from 100% to 10% when working with most conventional dimmers for incandescent lamps or halogens. The rated lamp life, rated luminous flux in 90 ° cone, total luminous flux, rated beam angle and rated wattage are equivalent to their nominal values shown on product packaging. There is no measurable output from 180nm to 380nm, so the chart shows only 380nm to 800nm.