MEGAMAN®

PAR16 7W GU10 WFL 4000K DIMMABLE

Product Code:

LR4607dDG-WFL-GU10-4000K-230V

MEGAMAN LED   Conventional LED

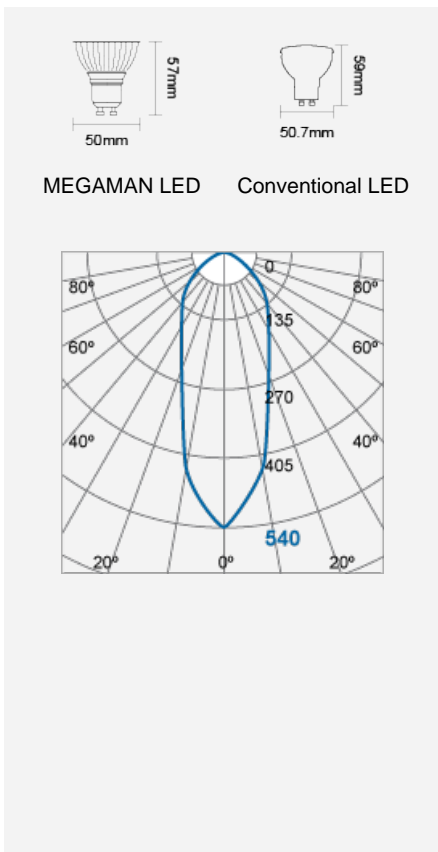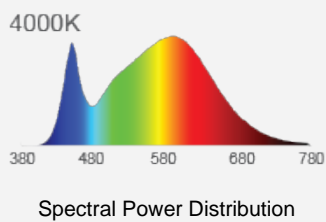| Electrical Data	
Voltage (V)	220-240V
Frequency (Hz)	50/60
Power Factor	>0.7
Starting Time (sec)	<0.5
Warm-up Time Up to 100% of the Full Light Output (sec)	Instant full light
Product Data	
Lamp Base	GU10
Product Wattage (W)	7
Equivalent Wattage (W)	>50
Reflector	PAR16
Beam Angle (°)	WFL (38)
Colour Temperature (K)	Coolwhite (4000K)
Colour Render Index (Ra)	Ra85
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)	63
Application	Retail, Hospitality
Performance Data	
Max. Luminous Intensity (cd)	540
Total Luminous Flux (lm)	500
Rated Life (hrs)	25000
Lumen Maintenance at the End of Lamp Life (%)	90
Product Dimensions	
Diameter (mm)	50
Length (mm)	57

Remarks: The rated lamp life, rated luminous flux in 90° cone, total

m	Lux	Ø cm
0.5	2160	36
1	540	73
1.5	240	109
2	135	146
Beam angle = 40°		

4000K

Spectral Power Distribution

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.

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