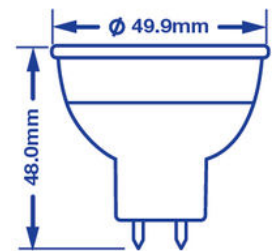


Verbatim LED MR16 GU5.3 7W

4000K Neutral White 450 LM DIM

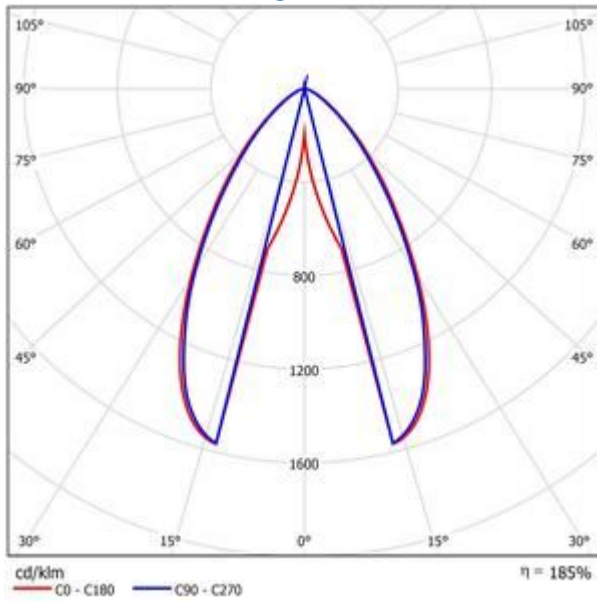
- GU5.3 Socket
- 12 V AC/DC Voltage
- 30,000 hours Lifetime
- Dimmable
- 83% Energy Saving
- Equivalent to 41W incandescent bulb

Product Number	52242
General Data	
Lamp Socket	GU5.3
Electric Data	
Wattage (W)	7
Wattage Equivalent (W)	41
Voltage (V)	12 V AC/DC
Dimmable	yes
Power Factor	0.90
Operating Frequency (Hz)	50-60
Geometric Data	
Length (mm)	48
Diameter (in mm)	49.9
Weight (g)	46
Photometric Data	
Luminous Flux 90° Cone (lm)	450
CRI	≥ 80
CCT (K)	4000
Luminous Intensity (cd)	800
Beam Angle (°)	40
Luminous Efficacy (lm/W)	64
Lifetime (hrs)	30,000
Switching Cycle	60,000



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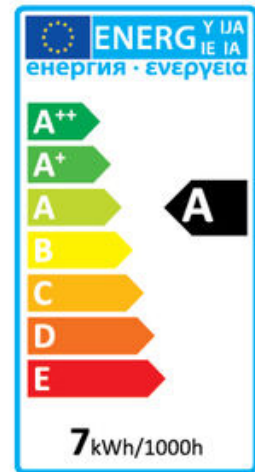
Photometric Diagrams



Distance [m]	Cone Diameter [m]		Illuminance [lx]		
0.5	0.66 0.67		E(0°) E(C90) E(C0)	400 940 924	
1.0	1.31 1.34		E(0°) E(C90) E(C0)	100 235 231	
1.5	1.97 2.02		E(0°) E(C90) E(C0)	44 104 103	
2.0	2.63 2.69		E(0°) E(C90) E(C0)	25 59 58	
2.5	3.28 3.36		E(0°) E(C90) E(C0)	16 38 37	
3.0	3.94 4.03		E(0°) E(C90) E(C0)	11 26 26	

Distance [m] Cone Diameter [m] Illuminance [lx]
 — C0 - C180 (Half-value Angle: 67.8°)
 — C90 - C270 (Half-value Angle: 66.6°)

Energy Rating



Technical Packaging Details

Barcode

023942522423

EAN 128

(02)00023942522423(37)10(91)162

EAN 14

50023942522428

Pack Dimensions (HxWxL)

H 65 x W 50 x L 50

Pack Weight

59

MOQ

10

Carton Dimensions (HxWxL)

H 58 x W 135 x L 289

Cartons/Pallet

256

Layers/Pallet

16

Units/Pallet

2560

02/07/2014