

- Replacement for 50W PAR16 halogen lamp
- Up to 85% energy saving
- Dimmable
- Lifetime of 35,000 hrs
- Suitable replacement for halogen or incandescent spots. Perfectly highlights the corridors, stairwells, at home and in hospitality areas.



Order Code 52200

General Data

Lamp Socket GU10

Design Lens

Geometric Data

Length (mm) 58

Diameter (mm) 50

Weight (g) 50

Electric Data

Wattage (W) 7

Voltage (V) 220-240

Power Factor ≥ 0.90

Operating Frequency (Hz) 50-60

Photometric Data

Luminous Flux (lm) 390

CRI ≥ 80

CCT (K) 3000 – warm white

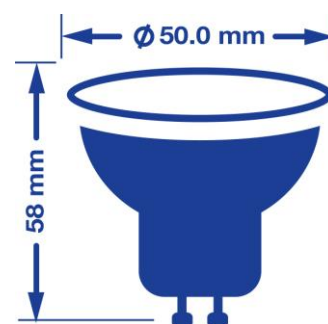
Luminous Intensity (cd) 890

Beam Angle (°) 35

Lifetime (hrs) 35,000

Switching cycle 18,000

Wattage Equivalent (W) 50





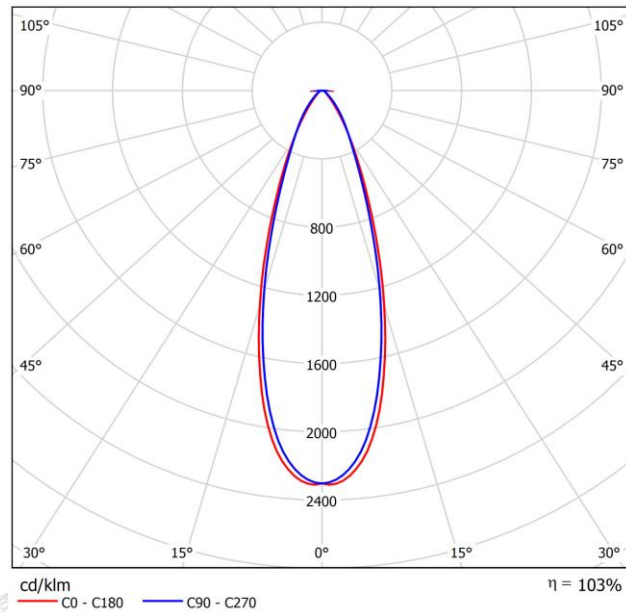
Order Code	52200
Product Description	LED PAR16 GU10 7W 3000K WW 390LM 35deg DIM

Technical Packaging Details

Barcode	023942522003
EAN 128	(02)00023942522003(37)40(91)162
EAN 14	50023942522003
Pack Dimensions (HxWxL)	62 mm x 50 mm x 50 mm
Pack Weight	77 g
Carton Qty (Shipping Unit)	10
Carton Dimensions (HxWxL)	285 mm x 140 mm x 60 mm
Cartons/Pallet	51
Layers/Pallet	6
Units/Pallet	2040

Photometric Diagram

52200



0.5	0.29 0.31	E(0°) 3613 E(C90) 16.4° 1599 E(C0) 17.3° 1578
1.0	0.59 0.62	E(0°) 903 E(C90) 16.4° 400 E(C0) 17.3° 395
1.5	0.88 0.93	E(0°) 401 E(C90) 16.4° 178 E(C0) 17.3° 175
2.0	1.18 1.25	E(0°) 226 E(C90) 16.4° 100 E(C0) 17.3° 99
2.5	1.47 1.56	E(0°) 145 E(C90) 16.4° 64 E(C0) 17.3° 63
3.0	1.77 1.87	E(0°) 100 E(C90) 16.4° 44 E(C0) 17.3° 44

Distance [m] Cone Diameter [m] Illuminance [lx]

— C0 - C180 (Half-value Angle: 34.6°)
— C90 - C270 (Half-value Angle: 32.8°)