

- Replacement for 35W MR16 halogen lamp
- Binned in a 4-step level to provide good colour consistency
- Dimmable
- Lifetime of 25,000 hrs
- Perfect for accent and general lighting



Order Code 52210

General Data

Lamp Socket GU5.3

Design Lens

Geometric Data

Length (mm) 58

Diameter (mm) 50

Weight (g) 50

Electric Data

Wattage (W) 7.0

Voltage (V) 12 V AC/DC

Dimmable Yes

Power Factor 0.75

Operating Frequency (Hz) 50-60

Photometric Data

Luminous Flux (lm) 390

CRI ≥ 80

CCT (K) 3000

Luminous Intensity (cd) 440

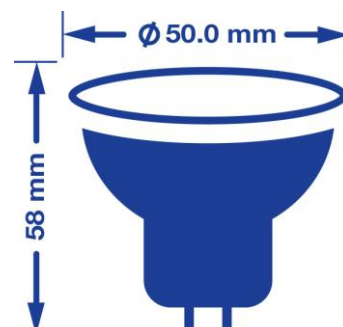
Beam Angle (°) 55

Luminous Efficiency (lm/W) 56

Lifetime (hrs) 25,000

Switching cycle 18,000

Wattage Equivalent (W) 35





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Product Description

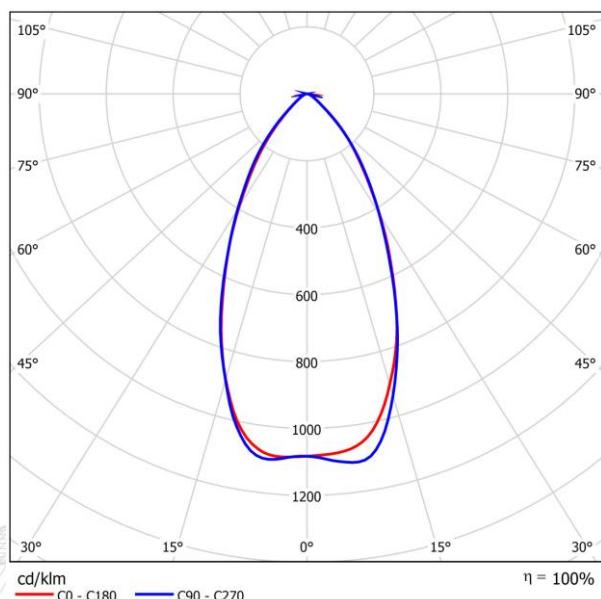
LED MR16 GU5.3 7W 3000K WW 390LM 55deg DIM

Technical Packaging Details

Barcode	023942522102
EAN 128	(02)00023942522102(37)40(91)162
EAN 14	50023942522107
Pack Dimensions (HxWxL) mm	62 x 50 x 50
Pack Weight	77 g
MOQ	10
Carton Dimensions (HxWxL) mm	330 x 300 x 150
Cartons/Pallet	51
Layers/Pallet	6
Units/Pallet	2040

Photometric Diagram

52210



0.5	0.50 0.51	E(0°) E(C90) E(C0)	1762 630 626
1.0	1.00 1.02	E(0°) E(C90) E(C0)	440 158 156
1.5	1.50 1.53	E(0°) E(C90) E(C0)	196 70 70
2.0	2.00 2.04	E(0°) E(C90) E(C0)	110 39 39
2.5	2.50 2.55	E(0°) E(C90) E(C0)	70 25 25
3.0	3.00 3.06	E(0°) E(C90) E(C0)	49 18 17

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

— C0 - C180 (Half-value Angle: 54.0°) —
— C90 - C270 (Half-value Angle: 53.2°) —