

LED AR111 G53 10.0W-88W D 3000K 12D 700lm

3000K Warm White 700 LM DIM

- G53 Socket
- 12 AC/DCV
- 50,000 hours Lifetime
- Dimmable
- 89% Energy Saving
- Luminous Flux: 700 lm
- Equivalent to 88W incandescent bulb

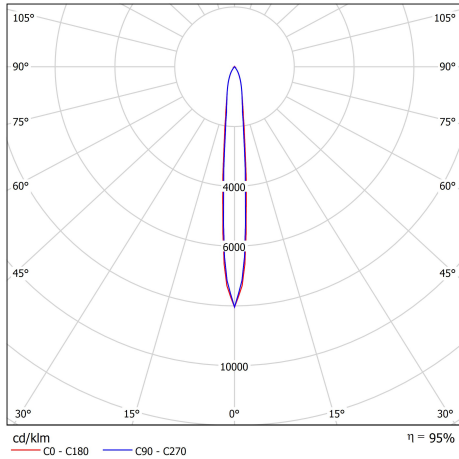


Product Number	52341
General Data	
Lamp Socket	G53
Design	AR111
Electric Data	
Wattage (W)	10
Wattage Equivalent (W)	88
Voltage (V)	12V AC/DC
Dimmable	yes
Power Factor	0.90
Operating Frequency (Hz)	50/60
Geometric Data	
Length (mm)	58
Diameter (mm)	111
Weight (g)	90
Photometric Data	
Luminous Flux (lm)	700
CRI	90
CCT (K)	3000
Luminous Intensity (cd)	5700
Beam Angle (°)	12
Luminous Efficacy (lm/W)	72
Lifetime (hrs)	50,000
Switching Cycle	100,000
Operating Temperature	-20°C to 40°C



17/10/2016

Photometric Diagrams

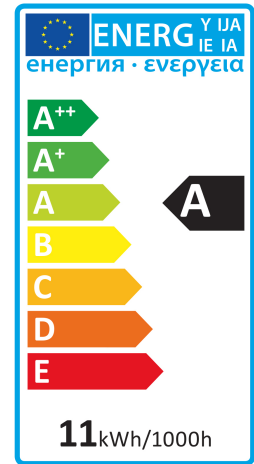


0.5	0.09 0.10	E(0°) 23359 E(C90) 5.2° 11534 E(C0) 5.6° 11602
1.0	0.18 0.20	E(0°) 5840 E(C90) 5.2° 2883 E(C0) 5.6° 2900
1.5	0.27 0.29	E(0°) 3595 E(C90) 5.2° 1282 E(C0) 5.6° 1289
2.0	0.36 0.39	E(0°) 1460 E(C90) 5.2° 721 E(C0) 5.6° 725
2.5	0.46 0.49	E(0°) 934 E(C90) 5.2° 461 E(C0) 5.6° 464
3.0	0.55 0.59	E(0°) 649 E(C90) 5.2° 320 E(C0) 5.6° 322

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

— C0 - C180 (Half-value Angle: 11.2°)
— C90 - C270 (Half-value Angle: 10.4°)

Energy Rating



Technical Packaging Details

Barcode

0023942523413

EAN 128

(02)00023942523413(37)12(91)814

EAN 14

50023942523418

Pack Dimensions(HxWxL)

68 x 125 x 125mm (mm)

Pack Weight

150g (g)

MOQ

1

Carton Dimensions (HxWxL)

225 x 275 x 270mm (mm)

Cartons/Pallet

32

Layers/Pallet

4

Units/Pallet

384

17/10/2016