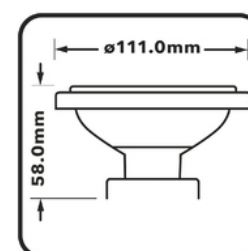


LED AR111 G53 10.0W-84W D 2700K 12D 675lm

2700K Warm White 675 LM DIM

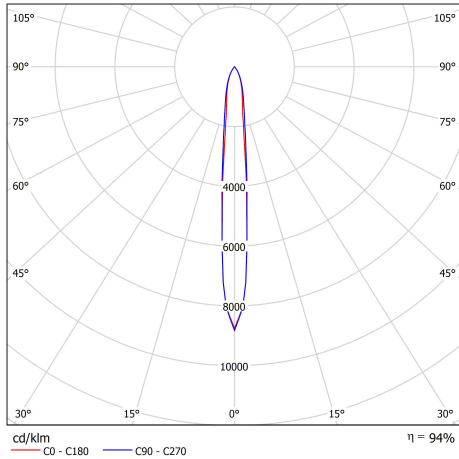
- G53 Socket
- 12 AC/DCV
- 50,000 hours Lifetime
- Dimmable
- 88% Energy Saving
- Luminous Flux: 675 lm
- Equivalent to 84W incandescent bulb

Product Number	52340
General Data	
Lamp Socket	G53
Design	AR111
Electric Data	
Wattage (W)	10
Wattage Equivalent (W)	84
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)	675
CRI	90
CCT (K)	2700
Luminous Intensity (cd)	5500
Beam Angle (°)	12
Luminous Efficacy (lm/W)	69
Lifetime (hrs)	50,000
Switching Cycle	100,000
Operating Temperature	-20°C to 40°C



17/10/2016

Photometric Diagrams

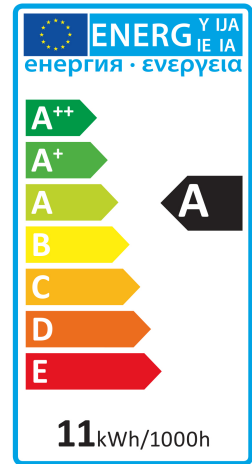


Distance [m]	Cone Diameter [m]	E(0°)	E(C90)	E(C0)	η
0.5	0.09 0.09	24900	5.4° 12561	5.3° 12358	94%
1.0	0.19 0.19	6225	5.4° 3140	5.3° 3090	
1.5	0.28 0.28	2767	5.4° 1396	5.3° 1373	
2.0	0.38 0.37	1556	5.4° 785	5.3° 772	
2.5	0.47 0.46	996	5.4° 502	5.3° 494	
3.0	0.57 0.56	692	5.4° 349	5.3° 343	

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

— C0 - C180 (Half-value Angle: 10.6°)
— C90 - C270 (Half-value Angle: 10.8°)

Energy Rating



Technical Packaging Details

Barcode

023942523406

EAN 128

(02)00023942523406(37)12(91)814

EAN 14

50023942523401

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