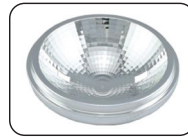




LED Chip & Bridge



Reflective Cup



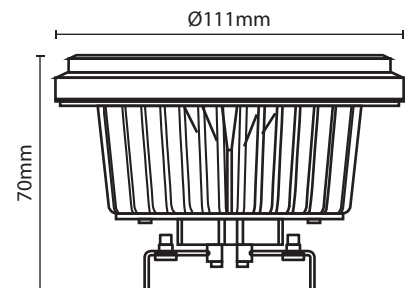
The Radiator



Lamp Base

Features

- LED original COB chip from Japan
- Perfect low energy replacement for the the 100W halogen Lamps.
- Bridge design makes it anti-glare and eye friendly.
- Energy saving up to 80% compared with traditional lights.
- Different beam angle (8°/12°/24°/36°/48°) options available to cater for different applications.
- Wide linear dimming range from 10% to 100%.
- High colour rendering index



Specifications

General Informations

Product name	NEX Sunset AR111-15 G53
Rated power	15W
LED type	COB
Luminous efficiency	≥40 Lm/W
Luminous flux	≥650 Lumen
Color temp.	Warm white (2,000K ⇔ 2,900K)
CRI (Ra)	≥80
Beam angle	8/ 12/ 24/ 36/ 48 Deg.
Base lamp	G53
Replacement	100W Halogen AR111
Dimensions	Ø111 x H70 mm
Weight	385.5 g.
Housing material	Aluminum & PC cover
Housing color	Aluminum color
Operating temp.	-20°C to 40°C

Operating humi.	10% to 90%
Lifespan	50,000 Hrs.
Warranty	2 Years*

Electrical Informations

Input voltage	AC220-240V
Frequency	50/60Hz
Power factor	≥0.95
Total harmonic (THD)	≤5%
Dimmable type	Triac dim

Certificates & Test reports

Certificates	CE, RoHS, TISI
Test reports	LM80/ TM21

Remark: The information contained in this document is subject to change without notice.
* 18Hrs/Day



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