

PRODUCT DATASHEET

Cob downlight 12W SJ-Series Loox



Areas of application

- Home
 - Hotels and Catering centers
 - Supermarkets and malls
 - Office and Residential Buildings
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Product benefits

- Energy savings with high system efficacy: up to 90 lm/W
 - High quality aluminum housing
 - Luminaire designed for easy maintenance
 - Professional optics with wide beam angle of 40°
 - Low maintenance and operation costs due to long lifetime of LED
 - Good color consistency
 - Good color rendering
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Product features

- Power factor: > 0.5
- Type of protection: IP65
- Lifetime(L70): up to 30,000 Hrs
- Color rendering index R_a : > 80



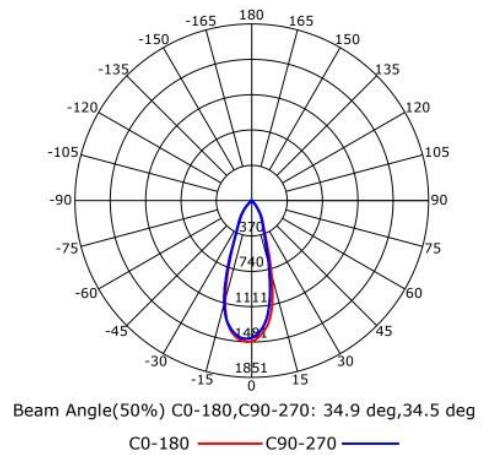
TECHNICAL DATA

Electrical data

Nominal wattage	12W
Nominal voltage	220-240 V
Power factor λ	0.5

Photometrical data

Luminous flux	750 lm
Luminous efficacy	80 lm/W
Color temperature	2700 K-4000K-6500 K
Color rendering index Ra	80



Cut size & Weight

Product weight	350g
Cut size	75mm

Materials & Colors

Product color	White
Body material	PP

Application & Mounting

Ambient temperature range	-30...+50 °C
Type of protection	IP65

Dimmable	No
Mounting location	Pendant
Application environment	Indoor

Lifespan

Lifespan	30000 hrs
waranty	3years

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.