

PRODUCT DATASHEET

Cob Surface Spotlight E9 Lumination



LUMINATION



Areas of application

- Home
- Hotels and Catering centers
- Supermarkets, shops and malls
- Office and Residential Buildings

Product benefits

- Energy savings with high system efficacy: up to 75 lm/W
- High quality aluminum housing
- Luminaire designed for easy maintenance
- Professional optics with wide beam angle 30°
- Low maintenance and operation costs due to long lifetime of LED
- Good color consistency
- Good color rendering

Product features

- Power factor: > 0.5
- Type of protection: IP20
- Lifetime(L70): up to 25,000 Hrs
- Color rendering index R_a : >70



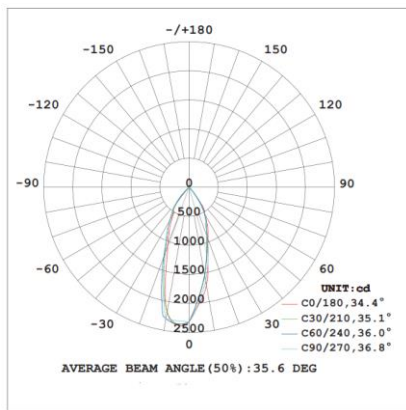
TECHNICAL DATA

Electrical data

Nominal wattage	12w
Nominal voltage	110-265 V
Power factor λ	0.5

Photometrical data

Luminous flux	900 lm
Luminous efficacy	75 lm/W
Color temperature	2700K -6500K
Color rendering index Ra	70



Dimension

Dimension	75*100 mm
weight	350g

Materials & Colors

Product color	White-Black
Body material	Die cast Aluminium

Application & Mounting

Ambient temperature range	-30...+50 °C
Type of protection	IP20

Dimmable	No
Mounting location	Pendant
Application environment	Indoor

Lifespan

Lifespan	25000 hrs
waranty	2years

DISCLAIMER

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