

PRODUCT DATASHEET Cob Downlight 8W E3 Loox



Areas of application

- Home
- Hotels and Catering centers
- Supermarkets 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 of 180°
- 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 30,000 Hrs

- Color rendering index R_a: > 70



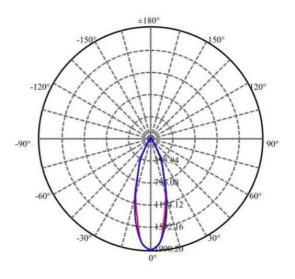
TECHNICAL DATA

Electrical data

Nominal wattage	8W
Nominal voltage	160-265 V
Power factor λ	0.5

Photometrical data

Luminous flux	600 lm
Luminous efficacy	75 lm/W
Color temperature	2700 K-6500 K
Color rendering index Ra	70



Cut size & Weight

Product weight	120g
Cut size	70mm

Materials & Colors

Product color	White-Black
Body material	рр

Application & Mounting

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

Dimmable	No
Mounting location	Pendant
Application environment	Indoor

Lifespan

Lifespan	30000 hrs
waranty	3years

DISCLAIMER

 $\label{thm:continuous} \textbf{Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.}$