

PRODUCT DATASHEET

Cob Spotlight 3W LOOX



Areas of application

- Home
 - Hotels and Catering centers
 - Supermarkets and malls
 - Office and Residential Buildings
 - Factory, plant, warehouse
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Product benefits

- Energy savings with high system efficacy: up to 70 lm/W
 - High quality aluminum housing
 - Luminaire designed for easy maintenance
 - Professional optics with wide beam angle of 120°
 - 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: IP20
- Lifetime(L70): up to 25,000 Hrs
- Color rendering index R_a : > 70



TECHNICAL DATA

Electrical data

Nominal wattage	3W
Nominal voltage	160-265 V
Power factor λ	0.5

Photometrical data

Luminous flux	220 lm
Luminous efficacy	70 lm/W
Color temperature	2700 K-4000K-6500 K
Color rendering index Ra	70

Cut size & Weight

Product weight	50g
Dimension	45.5*45.5mm
Cut size	24mm

Materials & Colors

Product color	White
Housing color	White
Body material	PP

Application & Mounting

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

Dimmable	No
Mounting location	Pendant
Application environment	Indoor

Lifespan

Lifespan L70/B50 at 25 °C	25000 hrs
Number of switching cycles	25000

DISCLAIMER

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