

# PRODUCT DATASHEET

## Cob Downlight 10W Loox



### Areas of application

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

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### Product benefits

- Energy savings with high system efficacy: up to 100 lm/W
- High quality aluminum housing
- Luminaire designed for easy maintenance
- Professional optics with different beam angle of 24°/36°
- Low maintenance and operation costs due to long lifetime of LED
- Good color consistency
- Good color rendering

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### Product features

- **Osram chip**
- With Anti-glare property
- Power factor: > 0.5
- Type of protection: IP40
- Lifetime(L70): up to 50,000 Hrs
- Color rendering index  $R_a$ : > 80



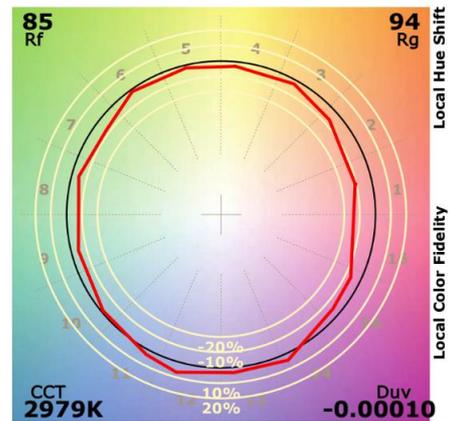
## TECHNICAL DATA

### Electrical data

Nominal wattage	10 W
Nominal voltage	220-240 V
Power factor $\lambda$	0.5

### Photometrical data

Luminous flux	900 lm
Luminous efficacy	100 lm/W
Color temperature	2700K-4000K-6500K
Color rendering index Ra	80



### Dimension & Weight

Dimension	100*100*h80mm
Cut size	85mm
weight	144g

### Materials & Colors

Product color	White-black
Body material	Die cast Aluminium

### Application & Mounting

Ambient temperature range	-30...+50 °C
Type of protection	IP40

Dimmable	No
Mounting location	Pendant
Application environment	Indoor

## Lifespan

Lifespan	50000 hrs
waranty	5years

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## DISCLAIMER

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