

# PRODUCT DATASHEET Cob Surface Spotlight E7 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 80 lm/W
- High quality aluminum housing
- Luminaire designed for easy maintenance
- Professional optics with wide beam angle 120°
- 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 to25,000 Hrs

- Color rendering index Ra: > 80



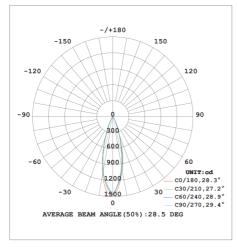
### TECHNICAL DATA

## Electrical data

Nominal wattage	7w
Nominal voltage	220-240 V
Power factor λ	0.5

### Photometrical data

Luminous flux	480 lm
Luminous efficacy	80 lm/W
Color temperature	2700K -6500K
Color rendering index Ra	80



### Dimension

Dimension	75*121 mm
weight	300g

### 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.