PRODUCT DATASHEET
Cob downlight 10W E10 Loox

Areas of application

– Home
– Hotels and Catering centers
– Supermarkets and malls
– Office and Residential Buildings
– Factory, plant, warehouse

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 of 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
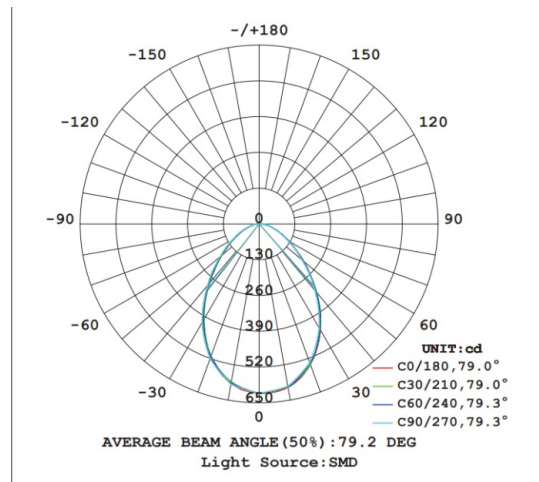– Lifetime(L70): up to 25,000 Hrs
– Color rendering index R_a: > 80

TECHNICAL DATA

Electrical data

Nominal wattage	10W
Nominal voltage	85-265 V
Power factor λ	0.5

Photometrical data

Luminous flux	750 lm
Luminous efficacy	80 lm/W
Color temperature	2700 K-4000K-6500 K
Color rendering index Ra	80

Cut size & Weight

Product weight	250g
Cut size	75mm

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

Life span	25000 hrs
waranty	5years

DISCLAIMER

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