

# PRODUCT DATASHEET A BULB 12W Lumination



#### 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 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 25,000 Hrs

- Color rendering index Ra: > 80



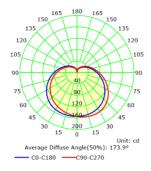
## TECHNICAL DATA

## Electrical data

Nominal wattage	12 W
Nominal voltage	220-240 V
Power factor λ	0.5

#### Photometrical data

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



# Dimensions & Weight

Product weight	25g
Base	E27
Dimension	126*65mm



#### 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	25000 hrs
Waranty	2years

## DISCLAIMER

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