

# PRODUCT DATASHEET

## A BULB 20W 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 90 lm/W
- High quality aluminum housing
- Luminaire designed for easy maintenance
- Professional optics with wide beam angle of 220°
- 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 30,000 Hrs
- Color rendering index  $R_a$ : > 80



## TECHNICAL DATA

### Electrical data

Nominal wattage	20 W
Nominal voltage	220-240 V
Power factor $\lambda$	0.5

### Photometrical data

Luminous flux	1800 lm
Luminous efficacy	90 lm/W
Color temperature	3000 K -6500 K
Color rendering index Ra	80

### Dimensions & Weight

Product weight	62.6g
Base	E27
Dimension	155*80mm

### 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	30000 hrs
Number of switching cycles	30000

## DISCLAIMER

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