

# PRODUCT DATASHEET

## Frosted Candle 6W 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 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

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### Product features

- Power factor: > 0.5
- Type of protection: IP20
- Lifetime(L70): up to 25,000 h (temperature at  $t_a = 50\text{ }^{\circ}\text{C}$ )
- Color rendering index  $R_a$ : > 80



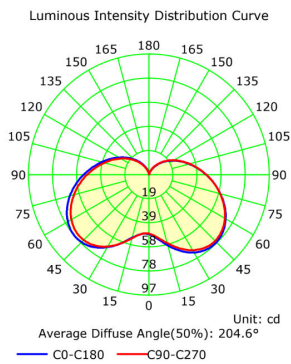
## TECHNICAL DATA

### Electrical data

Nominal wattage	6W
Nominal voltage	220-240 V
Power factor $\lambda$	0.5

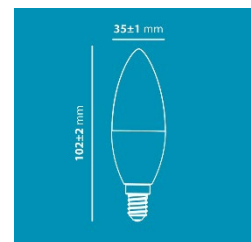
### Photometrical data

Luminous flux	450 lm
Luminous efficacy	100 lm/W
Color temperature	2700 - 6500 K
Color rendering index Ra	80



### Dimensions & Weight

Product weight	20g
Base	E14
Dimension	102*35mm



### 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	3Years

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### DISCLAIMER

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