

PRODUCT DATASHEET

Frosted Candle 7W 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 70 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 h (temperature at $t_a = 50\text{ }^\circ\text{C}$)
- Color rendering index R_a : > 80



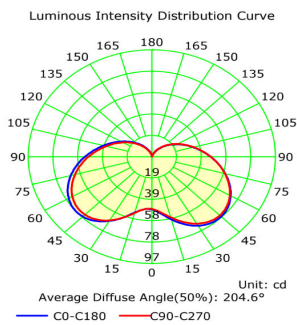
TECHNICAL DATA

Electrical data

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

Photometrical data

Luminous flux	500 lm
Luminous efficacy	70 lm/W
Color temperature	2700 - 6500 K
Color rendering index Ra	80



Dimensions & Weight

Product weight	28g
Base	E14,E27
Dimension	130*37mm

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

DISCLAIMER

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