PRODUCT DATASHEET
Dimmable Filament Bulb 8W 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 88 lm/W
- High quality aluminum housing
- Luminaire designed for easy maintenance
- Professional optics with wide beam angle of 300°
- 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: 20
- Lifetime(L70): up to 25,000 h (temperature at t_a = 50 °C)
- Color rendering index R_a: >80

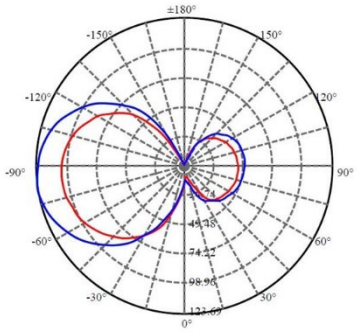
TECHNICAL DATA

Electrical data

Nominal wattage	8 W
Nominal voltage	220-240 V
Power factor λ	0.5

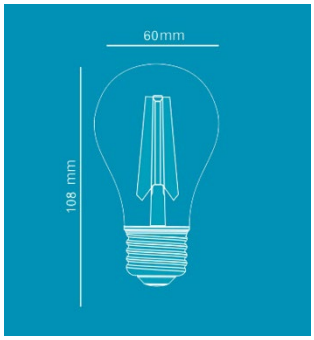
Photometrical data

Luminous flux	880 lm
Luminous efficacy	88 lm/W
Color temperature	2700 - 6500 K
Color rendering index Ra	80



Dimensions & Weight

Product weight	32g
Base	E27
Dimension	108*60mm



Materials & Colors

Product color	glass
Housing color	Glass
Body material	glass

Application & Mounting

Ambient temperature range	-30...+50 °C
Type of protection	IP20
Dimmable	yes
Mounting location	pendant
Application environment	indoor

Lifespan

Lifespan	25000 h
waranty	3years

DISCLAIMER

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