



LUMINATION

PRODUCT DATASHEET

Spotlight 6W Mr16 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 85 lm/W
- High quality aluminum housing
- Luminaire designed for easy maintenance
- Professional optics with wide beam angle of 45°
- 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 R_a : >70



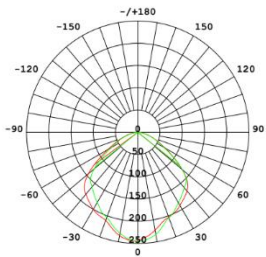
TECHNICAL DATA

Electrical data

Nominal wattage	6 W
Nominal voltage	220-240 V
Power factor λ	0.5

Photometrical data

Luminous flux	420 lm
Luminous efficacy	85 lm/W
Color temperature	2700 -6500 K
Color rendering index Ra	70



Dimensions & Weight

Product weight	22g
Base	Mr16
Dimension	50*45mm

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.