



## 0620124 LED SMD Bulb - Spot MR16 GU10 3.6W 345lm CCT 1800—2700K Clear 36° - Dimmable

- Narrow beam angle
- Dim to warm
- Long lifespan

Provide the optimal lighting for bedrooms, bathrooms, kitchens, and living rooms with the LED SMD Spot.

In addition, the spot is ideal to use as accent lighting in, for example, stores, showcases, shop windows or art galleries. This is mainly due to the narrow beam angle.

The light emits a warm white light that becomes increasingly warmer in color when dimmed (dim to warm).

Furthermore, the bulb has a long lifespan.

**LED's light**

**E**

### General

Brand

LED's light

Collection	Functional
PLC Status	Active
Warranty	2-Year

## Lighting

Total lumens	345 lm
Useful lumens	345 lm
Lamp efficacy	96
Equivalent light output	50 W
Color temperature	1800 K, 2700 K
Color temperature range	1800 — 2700 K
Color description	Warm white, Extra warm white
Color rendering index	80
Color consistency (McAdam Ellipse)	SDCM6
Beam angle	36 °
Flicker-free	Yes

## Electrical

Power consumption	3.6 W
Input voltage.	220 — 240 V
Voltage type	AC
Input frequency	50/60 Hz
Power factor	0.5
Input current.	23 — 23 mA
Safety class	II
Control gear type	Non-isolated driver
Control gear mounting	Built-in
Type of dimming	Leading-edge
LED chip type	SMD 2835
LED chip brand	Lumileds
LED chip quantity	9

## Performance

IP Rating	IP20
Rated life time L70/B50 at 25 C	15000 h
Operating Temperature	-20 — 40 °C
Energy class (EU 2019/2015)	E

## Mechanical

Article length	50 mm
Article width	50 mm
Article height	54 mm
Article diameter	50 mm
Article net weight	45 g
Housing material	Glass
Color housing	Colourless
Diffuser material	Glass
Diffuser finishing	Clear
Lamp Designation	MR16
Lamp socket	GU10
Lamp shape	Spot
Socket	GU10
Type of glass/cover	Clear

## Logistic Data

Packaging length	6.5 cm
Packaging width	6.5 cm
Packaging height	9.5 cm
Packaging gross weight	63 g
EAN Product	8720604302363
Packaging paper material weight	18 g
Inner carton length	7.5 cm
Inner carton width	41 cm
Inner carton height	10 cm
Innerbox quantity	6
EAN Inner carton 1	8720604302370
Inner carton gross weight	0.43 kg
Master carton length	63 cm
Master carton width	43 cm
Master carton height	24 cm
CBM master carton	0.065016 m <sup>3</sup>
Master carton quantity	96
Master carton gross weight	7.62 kg
Master carton paper material weight	3300 g
HS Code	8539520000