LED Spot MR16 4W 280lm 4000K 105° GU5.3 G3

I|N|E|S|A

PRODUCT INFORMATION

Product code	60587
Product code (long)	IE-MR16-4-280-4000K-105-G3
Product description	LED Spot MR16 4W 280lm
EAN code	5999097605876
Category	Retrofit

PHOTOMETRIC DATA

Nominal luminous flux	280 Lm
Rated luminous flux	280 Lm
Nominal beam angle (half-peak value)	105 °
Rated beam angle (half-peak value)	105 °
Correlated colour temperature	4000
Colour temperature designation	Neutral white
Colour rendering index (Ra)	80 Ra
Colour consistency	6 SDCM

LIFE SPAN

Nominal life time	15000 h
Rated life time	15000 h
Number of switching cycles	12500
Lumen main.fact.at end of nom.life time	70%
Warranty	3 years

ELECTRICAL DATA

Nominal wattage	4 W
Rated wattage	4,0 W
Nominal voltage	12V
Nominal current	500 mA
Power factor	0.5
Wattage of equivalent filament lamp	20W
Overal diameter	50 mm
Overall height	49 mm
Lamp shape	MR16
Weight	0,020 kg

ADDITIONAL TECHNICAL INFORMATION

Starting time	0,5 s
Optimum operating ambient temperature	25°C
Lamp cap	GU5.3
Lamp finish	Milky cover
Dimming	non-dimmable
Energy efficiency class	A+
Energy consumption	4,0 kWh/100h
Electrical protection class	CLASS II
IP rating	IP42