# LED Spot MR16 4W 280lm 6500K 105° GU5.3 G3



### PRODUCT INFORMATION

Product code 60588

Product code (long) IE-MR16-4-280-6500K-105-G3

Product description LED Spot MR16 4W 280Im

EAN code 5999097605883

Category Retrofit

#### PHOTOMETRIC DATA

Nominal luminous flux 280 Lm Rated luminous flux 280 Lm Nominal beam angle (half-peak value) 105° 105° Rated beam angle (half-peak value) Correlated colour temperature 6500 Colour temperature designation Daylight 80 Ra Colour rendering index (Ra) Colour consistency 6 SDCM

# ELECTRICAL DATA

Nominal wattage4 WRated wattage4,0 WNominal voltage12VNominal current500 mAPower factor0.5Wattage of equivalent filament lamp20W

Overal diameter 50 mm
Overall height 49 mm
Lamp shape MR16
Weight 0,020 kg

## 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

# 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



