MR16 7W 105° LED Spot 2700K

PRODUCT INFORMATION

Product code IE60111

 Product code (long)
 IE-MR16-7-380-2700K-105

 Product description
 MR16 7W 105° LED Spot 2700K

EAN code 5999097601113 Category Retrofit

ELECTRICAL DATA

Nominal wattage7 WRated wattage7.0 WNominal voltage12 V AC/DCNominal current800 mAPower factor0.5Wattage of equivalent filament lamp38 W

PHOTOMETRIC DATA

Nominal useful luminous flux 450 lm Rated useful luminous flux 450 lm Nominal beam angle (half-peak value) 105° Rated beam angle (half-peak value) 105° Rated peak intensity 225 cd Correlated colour temperature 2700 K Colour temperature designation warm white 80+ Ra Colour rendering index (Ra) ≤ 6 SDCM Colour consistency Warm-up time to reach 60% of full light ≤ 1.0 s Suitable for accent lighting No

MECHANICAL DATA

Overall length 46 mm
Overal diameter 50 mm
Lamp shape PAR16

LIFE SPAN

Nominal life time15000 hRated life time15000 hNumber of switching cycles15000Lumen main.fact.at end of nom.life time70%

ADDITIONAL TECHNICAL INFORMATION

Starting time < 0.5 s
Lamp cap GU5.3
Lamp finish white
Dimming non-dimmable

Energy efficiency class

Energy consumption 7 kWh/1000h





