MR16 7W 105° LED Spot 6500K G2

PRODUCT INFORMATION

Product code 60322

 Product code (long)
 IE-MR16-7-480-6500K-105-G2

 Product description
 MR16 7W 105° LED Spot 6500K G2

EAN code 5999097603223
Category Retrofit

ELECTRICAL DATA

Nominal wattage7WRated wattage7WNominal voltage12VNominal current800Power factor0,5Wattage of equivalent filament lamp40W

PHOTOMETRIC DATA

Nominal luminous flux 432 lm Rated luminous flux 480 lm Rated useful luminous flux 69 Nominal beam angle (half-peak value) 105° Rated beam angle (half-peak value) 105° Correlated colour temperature 6500K Colour temperature designation daylight Colour rendering index (Ra) 80 Colour consistency < 6 Warm-up time to reach 60% of full light < 0.5 s Suitable for accent lighting Ν

MECHANICAL DATA

Overal diameter50 mmOverall height49 mmLamp shapeMR16Weight0,04 kg

LIFE SPAN

Nominal life time15 000 hrsRated life time15 000 hrsNumber of switching cycles12500Lumen main.fact.at end of nom.life time>70%

ADDITIONAL TECHNICAL INFORMATION

Starting time <0.5S

Optimum operating ambient temperature -10°C - +50°C

Lamp cap GX5.3

Lamp finish Milky cover

Dimming Non-dimmable

Energy efficiency class A+

Energy consumption 7 kWh/100h
IP rating IP42



