# MR16 5W 38° LED Spot 6500K G2

#### PRODUCT INFORMATION

Product code 60324

 Product code (long)
 IE-MR16-5-380-6500K-38-G2

 Product description
 MR16 5W 38° LED Spot 6500K G2

EAN code 5999097603247 Category Retrofit

#### **ELECTRICAL DATA**

Nominal wattage5WRated wattage5WNominal voltage12VNominal current600Power factor0,5Wattage of equivalent filament lamp35W

### PHOTOMETRIC DATA

Nominal luminous flux 342 lm Rated luminous flux 380 lm Rated useful luminous flux 76 Nominal beam angle (half-peak value) 389 Rated beam angle (half-peak value) 38° 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

## MECHANICAL DATA

Overal diameter50 mmOverall height46 mmLamp shapeMR16Weight0,03 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

 $\begin{array}{lll} \text{Starting time} & & <0.5S \\ \text{Optimum operating ambient temperature} & & -10^{\circ}\text{C} - +50^{\circ}\text{C} \\ \text{Lamp cap} & & \text{GX5.3} \\ \end{array}$ 

Lamp finish Transparent cover
Dimming Non-dimmable

Energy efficiency class A+

Energy consumption 5 kWh/100h IP rating IP42



