

PRODUCT INFORMATION

Product code	60323
Product code (long)	IE-MR16-5-350-3000K-38-G2
Product description	LED Spot MR16 5W 350lm
EAN code	5999097603230
Category	Retrofit

PHOTOMETRIC DATA

Nominal luminous flux	315 lm
Rated luminous flux	350 lm
Rated useful luminous flux	70
Nominal beam angle (half-peak value)	38°
Rated beam angle (half-peak value)	38°
Correlated colour temperature	3000K
Colour temperature designation	warm white
Colour rendering index (Ra)	80 Ra
Colour consistency	6 SDCM
Warm-up time to reach 60% of full light	0,5 s
Suitable for accent lighting	Y

LIFE SPAN

Nominal life time	15 000 hrs
Rated life time	15 000 hrs
Number of switching cycles	12500
Lumen main.fact.at end of nom.life time	0,7
Warranty	3 years

ELECTRICAL DATA

Nominal wattage	5W
Rated wattage	5W
Nominal voltage	12V
Nominal current	600 mA
Power factor	0.5
Wattage of equivalent filament lamp	35W

Overall diameter	50 mm
Overall height	46 mm
Lamp shape	MR16
Weight	0,032 kg

ADDITIONAL TECHNICAL INFORMATION

Starting time	0,5 s
Optimum operating ambient temperature	-10°C - +50°C
Lamp cap	GX5.3
Lamp finish	Transparent cover
Dimming	non-dimmable
Energy efficiency class	A+
Energy consumption	5 kWh/100h
IP rating	IP42

