

PRODUCT INFORMATION

Product code	60585
Product code (long)	IE-GU10-7-580-6500K-38-G3
Product description	GU10 7W 38° LED Spot 6500K
EAN code	5999097605852
Category	Retrofit

ELECTRICAL DATA

Nominal wattage	7 W
Rated wattage	7,0 W
Nominal voltage	220-240V
Operating frequency	50/60Hz
Nominal current	70 mA
Power factor	0.5
Wattage of equivalent filament lamp	50W

PHOTOMETRIC DATA

Nominal luminous flux	580 Lm
Rated luminous flux	580 Lm
Nominal beam angle (half-peak value)	38 °
Rated beam angle (half-peak value)	38 °
Correlated colour temperature	6500
Colour temperature designation	Daylight
Colour rendering index (Ra)	80 Ra
Colour consistency	6 SDCM

MECHANICAL DATA

Overall diameter	50 mm
Overall height	54 mm
Lamp shape	MR16
Weight	0,045 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	0,7

ADDITIONAL TECHNICAL INFORMATION

Starting time	0,5 s
Optimum operating ambient temperature	25°C
Lamp cap	GU10
Lamp finish	Transparent cover
Dimming	non-dimmable
Energy efficiency class	A+
Energy consumption	7,0 kWh/100h
Electrical protection class	CLASS II
IP rating	IP42

