

PRODUCT INFORMATION

Product code	60306
Product code (long)	IE-GU10-5-380-6500K-105-G2
Product description	GU10 5W 105° LED Spot
EAN code	5999097603063
Category	Retrofit

ELECTRICAL DATA

Nominal wattage	5W
Rated wattage	5W
Nominal voltage	220-240V
Operating frequency	50/60Hz
Nominal current	50 mA
Power factor	0.5
Wattage of equivalent filament lamp	35W

PHOTOMETRIC DATA

Nominal luminous flux	342 lm
Rated luminous flux	380 lm
Rated useful luminous flux	76
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 Ra
Colour consistency	6 SDCM
Warm-up time to reach 60% of full light	0,5 s
Suitable for accent lighting	N

MECHANICAL DATA

Overall diameter	50 mm
Overall height	56,5 mm
Lamp shape	GU10
Weight	0,030 kg

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

ADDITIONAL TECHNICAL INFORMATION

Starting time	0,5 s
Optimum operating ambient temperature	-10°C - +50°C
Lamp cap	GU10
Lamp finish	Milky cover
Dimming	non-dimmable
Energy efficiency class	A+
Energy consumption	5 kWh/100h
IP rating	IP42

