

GU10 5.5W 100° LED Spot 3000K

PRODUCT INFORMATION

Product code	IE60064
Product code (long)	IE-GU10-5.5-410-3000K-100
Product description	GU10 5.5W 100° LED Spot 3000K
EAN code	5999097600642
Category	Retrofit

ELECTRICAL DATA

Nominal wattage	5.5 W
Rated wattage	5.5 W
Nominal voltage	220-240 V
Operating frequency	50-60 Hz
Nominal current	70 mA
Power factor	> 0.5
Wattage of equivalent filament lamp	50 W

PHOTOMETRIC DATA

Nominal useful luminous flux	410 lm
Rated useful luminous flux	410 lm
Nominal beam angle (half-peak value)	100°
Rated beam angle (half-peak value)	100°
Rated peak intensity	195 cd
Correlated colour temperature	3000 K
Colour temperature designation	warm white
Colour rendering index (Ra)	80+ Ra
Colour consistency	≤ 6 SDCM
Warm-up time to reach 60% of full light	≤ 1.0 s
Suitable for accent lighting	No

MECHANICAL DATA

Overall length	55 mm
Overall diameter	50 mm
Lamp shape	PAR16

LIFE SPAN

Nominal life time	15000 h
Rated life time	15000 h
Number of switching cycles	15000
Lumen main.fact.at end of nom.life time	70%

ADDITIONAL TECHNICAL INFORMATION

Starting time	< 0.5 s
Lamp cap	GU10
Lamp finish	white
Dimming	non-dimmable
Energy efficiency class	A+
Energy consumption	5.5 kWh/1000h

