

GU10 7W 38° LED Spot 3000K G2

PRODUCT INFORMATION

Product code	60315
Product code (long)	IE-GU10-7-550-3000K-38-G2
Product description	GU10 7W 38° LED Spot 3000K G2
EAN code	5999097603155
Category	Retrofit

ELECTRICAL DATA

Nominal wattage	7W
Rated wattage	7W
Nominal voltage	220-240V
Operating frequency	50/60Hz
Nominal current	70
Power factor	0,5
Wattage of equivalent filament lamp	70W

PHOTOMETRIC DATA

Nominal luminous flux	495 lm
Rated luminous flux	550 lm
Rated useful luminous flux	79
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
Colour consistency	< 6
Warm-up time to reach 60% of full light	< 0.5 s
Suitable for accent lighting	Y

MECHANICAL DATA

Overall diameter	50 mm
Overall height	53,5 mm
Lamp shape	GU10
Weight	0,04 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	>70%

ADDITIONAL TECHNICAL INFORMATION

Starting time	<0,5S
Optimum operating ambient temperature	-10°C - +50°C
Lamp cap	GU10
Lamp finish	Transparent cover
Dimming	Non-dimmable
Energy efficiency class	A+
Energy consumption	7 kWh/100h
IP rating	IP42

