GU10 4W 38° LED Spot 3000K G2

PRODUCT INFORMATION

Product code	60311
Product code (long)	IE-GU10-4-250-3000K-38-G2
Product description	GU10 4W 38° LED Spot 3000K G2
EAN code	5999097603117
Category	Retrofit

ELECTRICAL DATA

Nominal wattage	4W
Rated wattage	4W
Nominal voltage	220-240V
Operating frequency	50/60Hz
Nominal current	40
Power factor	0,5
Wattage of equivalent filament lamp	35W

PHOTOMETRIC DATA

Nominal luminous flux	225 lm
Rated luminous flux	250 lm
Rated useful luminous flux	62,5
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

Overal 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	4 kWh/100h
IP rating	IP42

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