

## PRODUCT INFORMATION

Product code	60309
Product code (long)	IE-GU10-7-550-3000K-105-G2
Product description	GU10 7W 105° LED Spot
EAN code	5999097603094
Category	Retrofit

## ELECTRICAL DATA

Nominal wattage	7W
Rated wattage	7W
Nominal voltage	220-240V
Operating frequency	50/60Hz
Nominal current	70 mA
Power factor	0.5
Wattage of equivalent filament lamp	45W

## PHOTOMETRIC DATA

Nominal luminous flux	495 lm
Rated luminous flux	550 lm
Rated useful luminous flux	79
Nominal beam angle (half-peak value)	105°
Rated beam angle (half-peak value)	105°
Correlated colour temperature	3000K
Colour temperature designation	warm white
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	0,040 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	7 kWh/100h
IP rating	IP42

