

## PRODUCT INFORMATION

Product code	60289
Product code (long)	IE-E27-13-1055-3000K-180-G2
Product description	E27 13W 180° LED Bulb 3000K
EAN code	5999097602899
Category	Retrofit

## ELECTRICAL DATA

Nominal wattage	13W
Rated wattage	13W
Nominal voltage	220-240V
Operating frequency	50-60 Hz
Nominal current	105 mA
Power factor	0.5
Wattage of equivalent filament lamp	75W

## PHOTOMETRIC DATA

Nominal luminous flux	1055 lm
Rated luminous flux	1055 lm
Rated useful luminous flux	81,2
Nominal beam angle (half-peak value)	180°
Rated beam angle (half-peak value)	180°
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	60 mm
Overall height	116 mm
Lamp shape	A60
Weight	0,045 kg

## LIFE SPAN

Nominal life time	15 000 hrs
Rated life time	15 000 hrs
Number of switching cycles	7500
Lumen main.fact.at end of nom.life time	0,7

## ADDITIONAL TECHNICAL INFORMATION

Starting time	0,2 s
Optimum operating ambient temperature	-10°C - +45°C
Lamp cap	E27
Lamp finish	frosted
Dimming	non-dimmable
Energy efficiency class	A+
Energy consumption	13 kWh/100h
IP rating	IP20

