

PRODUCT INFORMATION

Product code	60284
Product code (long)	IE-E27-9,5-680-4000K-180-G2
Product description	E27 9,5W 180° LED Bulb
EAN code	5999097602844
Category	Retrofit

ELECTRICAL DATA

Nominal wattage	10W
Rated wattage	10W
Nominal voltage	220-240V
Operating frequency	50-60 Hz
Nominal current	73 mA
Power factor	0.5
Wattage of equivalent filament lamp	48W

PHOTOMETRIC DATA

Nominal luminous flux	680 lm
Rated luminous flux	680 lm
Rated useful luminous flux	71,6
Nominal beam angle (half-peak value)	180°
Rated beam angle (half-peak value)	180°
Correlated colour temperature	4000K
Colour temperature designation	neutral 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	0,049 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	10 kWh/100h
IP rating	IP20

