

E27 12W 200° LED Bulb 4000K

PRODUCT INFORMATION

Product code	IE60033
Product code (long)	IE-E27-12-1100-4000K-200
Product description	E27 12W 200° LED Bulb 4000K
EAN code	5999097600338
Category	Retrofit

ELECTRICAL DATA

Nominal wattage	12 W
Rated wattage	12.0 W
Nominal voltage	220-240 V
Operating frequency	50-60 Hz
Nominal current	90 mA
Power factor	≥ 0.9
Wattage of equivalent filament lamp	77 W

PHOTOMETRIC DATA

Nominal luminous flux	1100 lm
Rated luminous flux	1100 lm
Correlated colour temperature	4000 K
Colour temperature designation	neutral white
Colour rendering index (Ra)	80+ Ra
Colour consistency	≤ 6 SDCM
Warm-up time to reach 60% of full light	≤ 1.0 s

MECHANICAL DATA

Overall length	115 mm
Overall diameter	60 mm
Lamp shape	GLS

LIFE SPAN

Nominal life time	15000 h
Rated life time	15000 h
Number of switching cycles	10000
Lumen main.fact.at end of nom.life time	70%

ADDITIONAL TECHNICAL INFORMATION

Starting time	< 0.5 s
Lamp cap	E27
Lamp finish	frosted
Dimming	non-dimmable
Energy efficiency class	A+
Energy consumption	12 kWh/1000h

