

## PRODUCT INFORMATION

Product code	60331
Product code (long)	IE-E14-4-320-3000K-160-C-G2
Product description	E14 4W 160° LED Candle
EAN code	5999097603315
Category	Retrofit

## ELECTRICAL DATA

Nominal wattage	4W
Rated wattage	4W
Nominal voltage	220-240V
Operating frequency	50/60Hz
Nominal current	43 mA
Power factor	0.4
Wattage of equivalent filament lamp	30W

## PHOTOMETRIC DATA

Nominal luminous flux	320 lm
Rated luminous flux	320 lm
Rated useful luminous flux	80
Nominal beam angle (half-peak value)	160°
Rated beam angle (half-peak value)	160°
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

Lamp shape	Candle
Weight	0,030 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 - +50°C
Lamp cap	E14
Lamp finish	frosted
Dimming	non-dimmable
Energy efficiency class	A+
Energy consumption	4 kWh/100h
IP rating	IP20

