

## PRODUCT INFORMATION

Product code	60299
Product code (long)	IE-E14-5-470-3000K-160-C-G2
Product description	E14 5W 160° LED Candle
EAN code	5999097602998
Category	Retrofit

## ELECTRICAL DATA

Nominal wattage	5W
Rated wattage	5W
Nominal voltage	220-240V
Operating frequency	50/60Hz
Nominal current	45 mA
Power factor	0.5
Wattage of equivalent filament lamp	40W

## PHOTOMETRIC DATA

Nominal luminous flux	470 lm
Rated luminous flux	470 lm
Rated useful luminous flux	94
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

Overall diameter	37 mm
Overall height	106 mm
Lamp shape	Candle
Weight	0,032 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	-20°C - +40°C
Lamp cap	E14
Lamp finish	frosted
Dimming	non-dimmable
Energy efficiency class	A+
Energy consumption	5 kWh/100h
IP rating	IP20

