

PRODUCT INFORMATION

Product code	60409
Product code (long)	IE-G24D-10-1080-6000K-120-G
Product description	LED PLCC 10W 1080lm 120°
EAN code	5999097604091
Category	Retrofit

ELECTRICAL DATA

Nominal wattage	10 W
Rated wattage	10,0 W
Nominal voltage	200-240V
Operating frequency	50/60Hz
Nominal current	55 mA
Power factor	0.9
Wattage of equivalent filament lamp	90W

PHOTOMETRIC DATA

Nominal luminous flux	1080 Lm
Rated luminous flux	1080 Lm
Nominal beam angle (half-peak value)	120°
Rated beam angle (half-peak value)	120°
Correlated colour temperature	6000
Colour temperature designation	Daylight
Colour rendering index (Ra)	80 Ra
Colour consistency	5 SDCM
Warm-up time to reach 60% of full light	2 s

MECHANICAL DATA

Overall length	165 mm
Overall width	36 mm
Overall height	36 mm
Weight	0,105 kg
Tilting	Rotation,180°

LIFE SPAN

Nominal life time	30000 h
Rated life time	30000 h
Number of switching cycles	10000
Lumen main.fact.at end of nom.life time	70%
Warranty	3 years

ADDITIONAL TECHNICAL INFORMATION

Starting time	1,0 s
Lamp cap	G24d
Dimming	non-dimmable
Energy efficiency class	A+
Energy consumption	10,0 kWh/100h
IP rating	IP20

