

PRODUCT INFORMATION

Product code	60402
Product code (long)	IE-G24D-6-510-4000K-120-G2
Product description	LED PLCC 6W 510lm 120°
EAN code	5999097604022
Category	Retrofit

PHOTOMETRIC DATA

Nominal luminous flux	510 Lm
Rated luminous flux	510 Lm
Nominal beam angle (half-peak value)	120°
Rated beam angle (half-peak value)	120°
Correlated colour temperature	4000
Colour temperature designation	Neutral white
Colour rendering index (Ra)	80 Ra
Colour consistency	5 SDCM
Warm-up time to reach 60% of full light	2 s

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	0,7
Warranty	3 years

ELECTRICAL DATA

Nominal wattage	6 W
Rated wattage	6,0 W
Nominal voltage	200-240V
Operating frequency	50/60Hz
Nominal current	30 mA
Power factor	0.9
Wattage of equivalent filament lamp	45W

MECHANICAL DATA

Overall length	131 mm
Overall width	27 mm
Overall height	36 mm
Weight	0,065 kg
Tilting	Rotation,180°

ADDITIONAL TECHNICAL INFORMATION

Starting time	1,0 s
Lamp cap	G24d
Dimming	non-dimmable
Energy efficiency class	A+
Energy consumption	6,0 kWh/100h
IP rating	IP20

