

PRODUCT INFORMATION

Product code	60401
Product code (long)	IE-G24D-6-500-2700K-120-G2
Product description	LED PLCC 6W 500lm 120°
EAN code	5999097604015
Category	Retrofit

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

PHOTOMETRIC DATA

Nominal luminous flux	500 Lm
Rated luminous flux	500 Lm
Nominal beam angle (half-peak value)	120°
Rated beam angle (half-peak value)	120°
Correlated colour temperature	2700
Colour temperature designation	Extra warm white
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	131 mm
Overall width	27 mm
Overall height	36 mm
Weight	0,065 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	0,7
Warranty	3 years

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

