

# PA2804C 6W 120° Downlight 6000K

## PRODUCT INFORMATION

Product code	IE60101
Product code (long)	IE-DL-DL130-6-480-6000K-110
Product description	PA2804C 6W 120° Downlight 6000K
EAN code	5999097601014
Category	Downlight

## ELECTRICAL DATA

Nominal wattage	6 W
Rated wattage	6.0 W
Nominal voltage	100-240 V
Operating frequency	50-60 Hz
Power factor	> 0.9

## PHOTOMETRIC DATA

Nominal luminous flux	480 lm
Rated luminous flux	480 lm
Nominal beam angle (half-peak value)	110°
Rated beam angle (half-peak value)	110°
Rated peak intensity	160 cd
Correlated colour temperature	6000 K
Colour temperature designation	cool white
Colour rendering index (Ra)	80+ Ra
Warm-up time to reach 60% of full light	<= 1.0 s

## MECHANICAL DATA

Overall diameter	120 mm
Overall height	21 mm
Mounting	D110 mm cutout

## LIFE SPAN

Number of switching cycles	15000
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## ADDITIONAL TECHNICAL INFORMATION

Starting time	< 0.5 s
Optimum operating ambient temperature	-20 °C to +40 °C
Dimming	non-dimmable
Electrical protection class	Class II

