

PRODUCT INFORMATION

Product code	IE60090
Product code (long)	IE-DL-DL150x-9-580-3000K-11
Product description	DL150 Downlight Square 9W
EAN code	5999097600901
Category	Downlight

PHOTOMETRIC DATA

Nominal luminous flux	580 lm
Rated luminous flux	580 lm
Nominal beam angle (half-peak value)	110°
Rated beam angle (half-peak value)	110°
Correlated colour temperature	3000 K
Colour temperature designation	warm white
Colour rendering index (Ra)	80 Ra
Colour consistency	6 SDCM
Warm-up time to reach 60% of full light	1 s
Number of switching cycles	15000
Warranty	3 years

ELECTRICAL DATA

Nominal wattage	9 W
Rated wattage	9.0 W
Nominal voltage	100-240 V
Operating frequency	50-60 Hz
Power factor	0.9

MECHANICAL DATA

Overall length	147 mm
Overall width	147 mm
Overall height	21 mm
Weight	0,270 kg
Mounting	135 mm x 135 mm cuto

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

