

PRODUCT INFORMATION

Product code	60550
Product code (long)	IE-CL-CLR-18-1170-3000K-120
Product description	CLR ceiling light 18W
EAN code	5999097605500
Category	Ceiling Light

PHOTOMETRIC DATA

Nominal luminous flux	1170 Lm
Rated luminous flux	1170 Lm
Nominal beam angle (half-peak value)	120 °
Rated beam angle (half-peak value)	120 °
Correlated colour temperature	3000K
Colour temperature designation	Warm white
Colour rendering index (Ra)	80 Ra

LIFE SPAN

Nominal life time	30000 h
Rated life time	30000 h
Number of switching cycles	15000
Lumen main.fact.at end of nom.life time	70%
Warranty	3 years

ELECTRICAL DATA

Nominal wattage	18 W
Rated wattage	18,0 W
Nominal voltage	220-240V
Operating frequency	50/60 Hz
Nominal current	300 mA
Power factor	0.9
Overall diameter	226 mm
Overall height	39 mm
Lamp shape	Round
Weight	0,630 kg
Mounting	surface mounted

ADDITIONAL TECHNICAL INFORMATION

Starting time	1,0 s
Optimum operating ambient temperature	25°C
Lamp finish	Milky cover
Dimming	non-dimmable
Energy efficiency class	A+
Energy consumption	18,0 kWh/100h
Electrical protection class	CLASS II
IP rating	IP20

