

## PRODUCT INFORMATION

Product code	60373
Product code (long)	IE-CL-CLR-18-1170-3000K-120
Product description	CLR ceiling light 18W
EAN code	5999097603735
Category	Ceiling light

## PHOTOMETRIC DATA

Nominal luminous flux	1170 lm
Rated luminous flux	1350 lm
Rated useful luminous flux	65
Nominal beam angle (half-peak value)	110°
Rated beam angle (half-peak value)	110°
Correlated colour temperature	3000K
Colour temperature designation	warm white
Colour rendering index (Ra)	80 Ra
Colour consistency	6 SDCM
Warm-up time to reach 60% of full light	2 s
Suitable for accent lighting	N

## LIFE SPAN

Nominal life time	30 000 hrs
Rated life time	30 000 hrs
Number of switching cycles	15000
Lumen main.fact.at end of nom.life time	70%
Warranty	3 years

## ELECTRICAL DATA

Nominal wattage	18W
Rated wattage	18W
Nominal voltage	220-240V
Operating frequency	50/60Hz
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	3,0 s
Optimum operating ambient temperature	-20°C - +40°C
Lamp finish	Milky cover
Dimming	non-dimmable
Energy efficiency class	A+
Energy consumption	18 kWh/100h
Electrical protection class	Class II
IP rating	IP20

