INE'S'A

PRODUCT INFORMATION	PRODU	JCT IN	VFORM	ATION
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Product code
Product code (long)
Product description
EAN code
Category

PHOTOMETRIC DATA

Nominal luminous flux
Rated luminous flux
Rated useful luminous flux
Nominal beam angle (half-peak value)
Rated beam angle (half-peak value)
Correlated colour temperature
Colour temperature designation
Colour rendering index (Ra)
Colour consistency
Warm-up time to reach 60% of full light
Suitable for accent lighting

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	0,7
Warranty	3 years

60367 IE-CL-CLR-12-780-3000K-120-CLR ceiling light 12W 780lm 5999097603674 Ceiling light

780 lm 840 lm 65 110° 3000K warm white 80 Ra 6 SDCM 2 s N

ELECTRICAL DATA

Nominal wattage	12W
Rated wattage	12W
Nominal voltage	220-240V
Operating frequency	50/60Hz
Nominal current	280 mA
Power factor	0.5
Overal diameter	172 mm
Overall width	39 mm
Lamp shape	Round
Weight	0,450 kg
Mounting	surface

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	12 kWh/100h
Electrical protection class	Class II
IP rating	IP20



