

PRODUCT INFORMATION

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|---------------------|-----------------------------|
| Product code | 60551 |
| Product code (long) | IE-CL-CLR-18-1170-4000K-120 |
| Product description | CLR ceiling light 18W |
| EAN code | 5999097605517 |
| Category | Ceiling Light |

PHOTOMETRIC DATA

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|--------------------------------------|---------------|
| 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 | 4000K |
| Colour temperature designation | Neutral 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 |

