

Product features



LED mirror/cabinet light with 6W total power consumption, 540 lumen, 144° beam angle, IP44, IK03, CRI 80, 3000K colour temperature, 25,000 hours average life time, 400 mm length, 2 year warranty.















PRODUCT OVERVIEW

| IPC Code | 0043235 |
|---------------------------------|-----------------------------|
| Product name | SYLMIRROR LED FLUTE IP44 WW |
| Technology | LED |
| Housing | PC Polycarbonate |
| Mount | Wall surface mounted |
| Fixture rating | Enclosed |
| General application | Residential & Consumer |
| Certifications | EUNEW009 |
| ETIM Class | EC002892 |
| E-number FI | 4170556 |
| E-number SE | 7505162 |
| Fixture luminous flux (Im) | 540 |
| Luminaire efficacy (Im/W) | 90 |
| LOR (%) | 100 |
| Colour temperature (K) | 3000 |
| Light colour | Warm White |
| CRI (Ra) | 80 |
| Colour Variation Initial (SDCM) | 6 |
| Photobiological Risk Group | RG0 |
| Total power consumption (W) | 6 |
| Electrical protection | Class II |
| Control gear type | LED driver constant current |
| Dimmable | No |
| Average life (Nominal) (h) | 25000 |
| Housing colour | Chrome |
| IP rating | IP44 |
| IK rating | IK03 |
| Product EAN number | 5410288432359 |
| Lamps | No |
| | |

DATA TABLE

General data

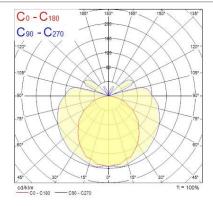


| IPC Code | 0043235 |
|---|-----------------------------|
| Product name | SYLMIRROR LED FLUTE IP44 WW |
| Technology | LED |
| Housing | PC Polycarbonate |
| Mount | Wall surface mounted |
| Fixture rating | Enclosed |
| General application | Residential & Consumer |
| Operating temperature range (°C) | -10°C - 45°C |
| Certifications | EUNEW009 |
| ETIM Class | EC002892 |
| E-number FI | 4170556 |
| E-number SE | 7505162 |
| Optical data | |
| Fixture luminous flux (lm) | 540 |
| Luminaire efficacy (Im/W) | 90 |
| LOR (%) | 100 |
| Colour temperature (K) | 3000 |
| Light colour | Warm White |
| CRI (Ra) | 80 |
| Colour Variation Initial (SDCM) | 6 |
| Photobiological Risk Group | RG0 |
| Electrical data | |
| | |
| Total power consumption (W) | 6 |
| Mains voltage (V) | 220-240V~ |
| Electrical protection | Class II |
| Control gear required | No |
| Control gear type | LED driver constant current |
| Dimmable | No |
| Drive current (mA) | 25 |
| Inrush Current (A) | 5 |
| Inrush Duration (µs) | 150 |
| Glow Wire Test (°C) | 650 |
| Nominal Frequency (Hz) | 50/60Hz |
| Max. Luminaires per 10A C Breaker | 50 |
| Max. Luminaires per 16A C Breaker | 100 |
| Lifetime data | |
| Lumen maintenance - L70 B50 | 25000 |
| Average life (Nominal) (h) | 25000 |
| Physical data | |
| Housing colour | Chrome |
| IP rating | IP44 |
| IK rating | IK03 |
| Diffuser material | PC Polycarbonate |
| Nominal Product Length (mm) | 400 |
| Nominal Product Length (mm) Nominal Product Width (mm) | 115 |
| | |



| Nominal Product Height (mm) | 43 |
|---------------------------------------|----------------|
| Weight (kg) | 0.101 |
| 5 | |
| Packaging | |
| Single packaging type | Carton |
| Product EAN number | 5410288432359 |
| Packaging single length / height (cm) | 41.0 |
| Packaging single width (cm) | 13.0 |
| Packaging single depth (cm) | 6.5 |
| DUN14 (outer) | 15410288432356 |
| Units per outer package | 6 |
| Packaging outer length / height (cm) | 43.0 |
| Packaging outer width (cm) | 41.0 |
| Packaging outer depth (cm) | 15.5 |

PHOTOMETRY



TECHNICAL DRAWINGS

