

**SylMirror Slim/Flute****SYLMIRROR LED FLUTE IP44 WW  
0043235****PRODUCT OVERVIEW**

|  |                             |
|--|-----------------------------|
| <b>Product name</b>                    | SYLMIRROR LED FLUTE IP44 WW |
| <b>Technology</b>                      | LED                         |
| <b>Cap/Base</b>                        | N/A                         |
| <b>Housing</b>                         | PC Polycarbonate            |
| <b>Mount</b>                           | Wall surface mounted        |
| <b>Fixture rating</b>                  | Enclosed                    |
| <b>E-number FI</b>                     | 4170556                     |
| <b>E-number SE</b>                     | 7505162                     |
| <b>Warranty</b>                        | 2 years                     |
| <b>Fixture luminous flux (lm)</b>      | 540                         |
| <b>Luminaire efficacy (lm/W)</b>       | 90                          |
| <b>LOR (%)</b>                         | 100                         |
| <b>Colour temperature (K)</b>          | 3000                        |
| <b>Light colour</b>                    | Warm White                  |
| <b>CRI (Ra)</b>                        | 80                          |
| <b>Colour Variation Initial (SDCM)</b> | SDCM6                       |
| <b>Photobiological Risk Group</b>      | RG0                         |
| <b>Total power consumption (W)</b>     | 6                           |
| <b>Electrical protection</b>           | Class II                    |
| <b>Control gear type</b>               | LED driver constant current |
| <b>Housing colour</b>                  | Chrome                      |
| <b>IP rating</b>                       | IP44                        |
| <b>IK rating</b>                       | IK03                        |
| <b>Product EAN number</b>              | 5410288432359               |

**DATA TABLE**

## General data

|                     |                             |
|---------------------|-----------------------------|
| <b>Product name</b> | SYLMIRROR LED FLUTE IP44 WW |
| <b>Technology</b>   | LED                         |
| <b>Cap/Base</b>     | N/A                         |
| <b>Housing</b>      | PC Polycarbonate            |

# SylMirror Slim/Flute

## SYLMIRROR LED FLUTE IP44 WW

### 0043235

|   |                      |
|---|----------------------|
| Mount                                   | Wall surface mounted |
| Fixture rating                          | Enclosed             |
| Operating temperature range (°C)        | -10°C...+45°C        |
| Performance ambient temperature Tq (°C) | 25                   |
| E-number FI                             | 4170556              |
| E-number SE                             | 7505162              |
| Warranty                                | 2 years              |

#### Optical data

|                                 |            |
|---------------------------------|------------|
| Fixture luminous flux (lm)      | 540        |
| Luminaire efficacy (lm/W)       | 90         |
| LOR (%)                         | 100        |
| Colour temperature (K)          | 3000       |
| Light colour                    | Warm White |
| CRI (Ra)                        | 80         |
| Colour Variation Initial (SDCM) | SDCM6      |
| Photobiological Risk Group      | RG0        |

#### Electrical data

|  |                             |
|--|-----------------------------|
| Total power consumption (W)                                  | 6                           |
| Primary Supply/Product voltage - min (V)                     | 220                         |
| Lamp power factor  | 0.5                         |
| Electrical protection  | Class II                    |
| Control gear type  | LED driver constant current |
| Drive current (mA)   | 25                          |
| Inrush Current (A)   | 5                           |
| Inrush Duration (μs)   | 150                         |
| Glow Wire Test (°C)  | 650                         |
| Energy Efficiency Class (A->G) of contained light source     | E                           |
| Nominal Frequency (Hz)                                       | 50/60Hz                     |
| Max. products per 10A C Breaker                              | 50                          |
| Connectable conductor cross section - Max (mm <sup>2</sup> ) | 1.5                         |

#### Lifetime data

|                  |       |
|------------------|-------|
| Lifespan L70 B50 | 25000 |
|------------------|-------|

#### Physical data

|                             |                  |
|-----------------------------|------------------|
| Housing colour              | Chrome           |
| IP rating                   | IP44             |
| IK rating                   | IK03             |
| Diffuser finish             | Opal             |
| Diffuser material           | PC Polycarbonate |
| Nominal Product Length (mm) | 400              |
| Nominal Product Width (mm)  | 115              |
| Weight (kg)                 | 0.101            |

## SylMirror Slim/Flute

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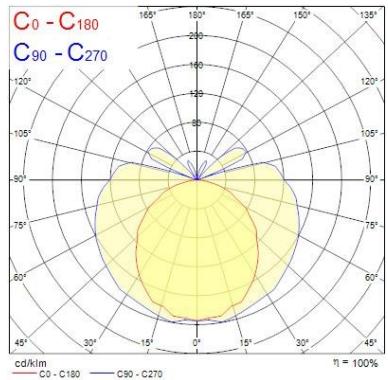
### Packaging

|                                      |                |
|--------------------------------------|----------------|
| Single packaging type                | Carton         |
| Product EAN number                   | 5410288432359  |
| Packaging single width (cm)          | 13.0           |
| Packaging single depth (cm)          | 6.5            |
| DUN14 (outer)                        | 15410288432356 |
| Packaging outer length / height (cm) | 43.0           |

### Safety data

|                                  |        |
|----------------------------------|--------|
| Optimal operating condition (°C) | -10-45 |
|----------------------------------|--------|

## PHOTOMETRY



## TECHNICAL DRAWINGS

