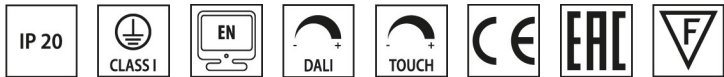
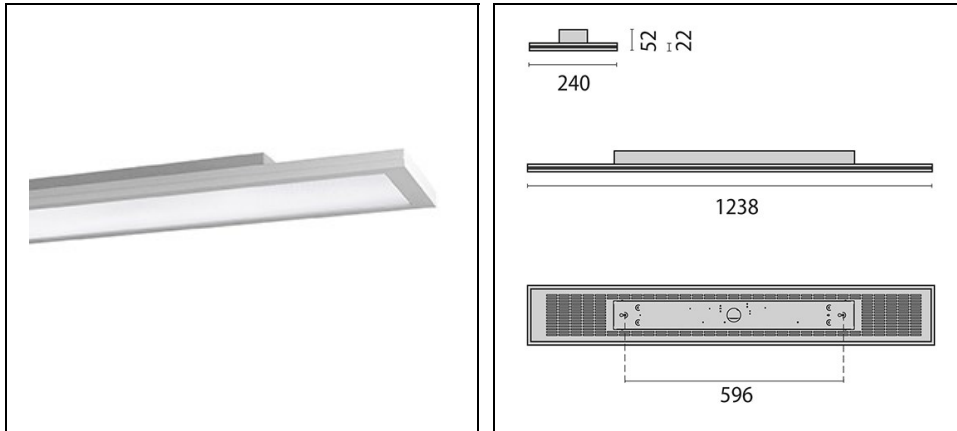


# SL720+ SM MP S/B

Part number 3114879



## Description

LED surface-mount luminaire for indoor, comprising:

- Extruded aluminium housing profile, powder-coated
- Fitted frame made of sheet steel, powder-coated
- Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- VDU application suitable acc. to EN 12464-1
- LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
- Easy, subsequent replacement of the LED modules in just a few simple steps (can also be carried out without an electrician)
- Predominantly direct light distribution
- Colour tolerance according to MacAdam  $\leq 3$  SDCM
- With the "OSRAM BT Control" Bluetooth control, the light can be easily configured, personalised or grouped via the app using various parameters
- In the tunable white version, the illuminance level and light colour can be manually adjusted from 2700K to 6500K depending on the time of day (DALI DT8)
- In the HCL version, the illuminance level and light colour can be manually adjusted from 2700K to 6500K depending on the time of day (DALI DT8)
- Complete with steel suspension cable (1.5 m), transparent power cord and canopy
- Special colour versions available. Consult factory

To maintain the regular updating of our products, PERFORMANCE IN LIGHTING reserves the right to make changes without prior notice. For the most up to date information we always recommend you read the latest version published on the website [www.performanceinlighting.com](http://www.performanceinlighting.com). Delivered luminaire lumen outputs and power consumptions, including losses, are subject to a tolerance of +/- 7%, and unless otherwise stated the values apply to an ambient temperature of 25°C. Terms of warranty are available at [www.performanceinlighting.com/qr/qr/company/terms-and-conditions](http://www.performanceinlighting.com/qr/qr/company/terms-and-conditions)

**Product data**

|             |          |             |          |
|-------------|----------|-------------|----------|
| ETIM Group: | EG000027 | ETIM Class: | EC001700 |
|-------------|----------|-------------|----------|

**General information**

|                                |                                      |                              |             |
|--------------------------------|--------------------------------------|------------------------------|-------------|
| Lampholder:                    | LED                                  | Light source:                | LED         |
| Lightsource lumen output [lm]: | 4340                                 | Luminaire lumen output [lm]: | 3200        |
| Luminaire wattage [W]:         | 26 W                                 | Luminous efficacy [lm/W]:    | 0           |
| CRI:                           | 80                                   | Kelvin:                      | 4000        |
| Colour / Finish:               | GR-RAL9006 / Grey RAL9006 / Textured | IP degree of protection:     | IP20        |
| IK-J-xxIP:                     | IK05 0.70J xx3                       | Insulation class:            | I           |
| Optic:                         | SYMMETRIC MAINLY DIRECT              | Beam angle:                  | 2 x 40°/40° |
| Net weight [kg]:               | 5.914                                |                              |             |

**Mechanical features**

|                      |             |                   |           |
|----------------------|-------------|-------------------|-----------|
| Shape:               | RECTANGULAR | Housing material: | ALUMINIUM |
| Glow wire test [°C]: | 650 °C      |                   |           |

**Electrical features**

|                        |          |                       |      |
|------------------------|----------|-----------------------|------|
| Voltage type:          | AC       | Power factor / COS Φ: | >0.9 |
| Inrush current [A/μs]: | 14 / 304 |                       |      |

**Installation**

|                                        |        |                                |                 |
|----------------------------------------|--------|--------------------------------|-----------------|
| Application area:                      | Indoor | Mounting type:                 | Ceiling surface |
| Min. ambient temperature [°C]:         | 10     | Max. ambient temperature [°C]: | 40              |
| Min. distance from lighted object [m]: | 0.00   |                                |                 |

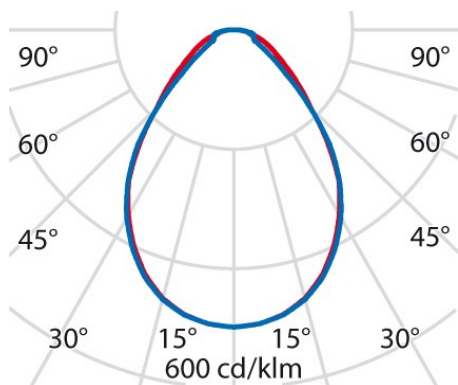
**Light features**

|                                 |        |                                   |               |
|---------------------------------|--------|-----------------------------------|---------------|
| MacAdam:                        | 3      | Lumen maintenance:                | L80B10@50000h |
| Distribution of light emission: | Direct | DFF - Downward Flux Fraction [%]: | 100           |
| UFF - Upward Flux Fraction [%]: | 0      | UGR max.:                         | 18.0          |

To maintain the regular updating of our products, PERFORMANCE IN LIGHTING reserves the right to make changes without prior notice. For the most up to date information we always recommend you read the latest version published on the website [www.performanceinlighting.com](http://www.performanceinlighting.com). Delivered luminaire lumen outputs and power consumptions, including losses, are subject to a tolerance of +/- 7%, and unless otherwise stated the values apply to an ambient temperature of 25°C. Terms of warranty are available at [www.performanceinlighting.com/qr/qr/company/terms-and-conditions](http://www.performanceinlighting.com/qr/qr/company/terms-and-conditions)

## Photometric data

---



To maintain the regular updating of our products, PERFORMANCE IN LIGHTING reserves the right to make changes without prior notice. For the most up to date information we always recommend you read the latest version published on the website [www.performanceinlighting.com](http://www.performanceinlighting.com). Delivered luminaire lumen outputs and power consumptions, including losses, are subject to a tolerance of +/- 7%, and unless otherwise stated the values apply to an ambient temperature of 25°C. Terms of warranty are available at [www.performanceinlighting.com/qr/qr/company/terms-and-conditions](http://www.performanceinlighting.com/qr/qr/company/terms-and-conditions)