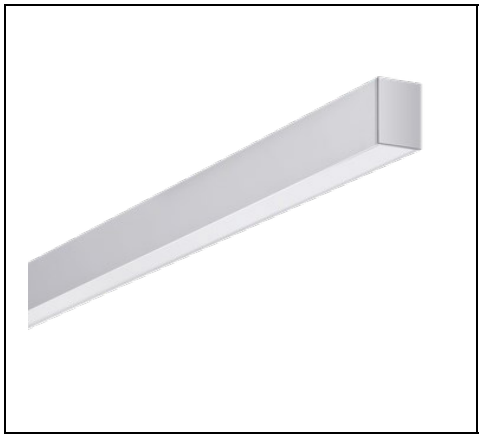
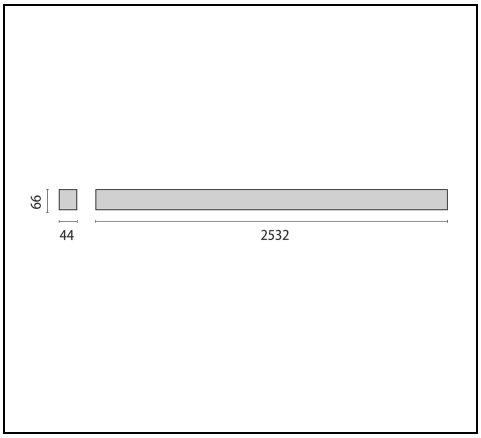
# SL764+ SM OP

## Part number 3117924






IP 40 | CLASS I

## Description

LED surface-mount luminaire for indoor, comprising:
- Extruded aluminium profile housing, anodised (EV1) or polyester powder coat, die-cast aluminium end caps, polyester powder coat
- Opal PMMA diffuser for optimal light distribution and uniformity
- Direct light distribution
- Streamlined, simple design with flush end caps
- High-quality workmanship of profile connections for a perfect look
- Through-wiring designed
- Simple and convenient lighting installation
- Interchangeable lighting inserts
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Continuous mounted options and many other configurations are available at www.light-performer.com

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. 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 25ºC. Terms of warranty are available at https://www.performanceinlighting.com/qr/company/led-warranty

For information:
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www.performanceinlighting.com

## Product data

| | | | |
|---|---|---|---|
| **ETIM Group:** | EG000027 | **ETIM Class:** | EC002892 |

## General information

| | | | |
|---|---|---|---|
| **Lampholder:** | LED | **Light source:** | LED |
| **Lightsource lumen output [lm]:** | 7180 | **Luminaire lumen output [lm]:** | 6240 |
| **Luminaire wattage [W]:** | 44 W | **Luminous efficacy [lm/W]:** | 142 |
| **CRI:** | 80 | **Colour temperature [K]:** | 3000 |
| **Colour / Finishing:** | GR-EV1 / Anodised grey / Matt | **IP degree of protection:** | IP40 |
| **Impact resistance / impact energy:** | IK05 0.7J xx3 | **Protection class:** | I |
| **Optic:** | S/A - Symmetric direct | **Beam angle:** | 2 x 48°/51° |
| **Net weight [kg]:** | 5.044 | **Overall length [mm]:** | 2532 |
| **Overall width [mm]:** | 44 | **Overall height [mm]:** | 66 |

## Mechanical features

| | | | |
|---|---|---|---|
| **Shape:** | Rectangular | **Housing material:** | Aluminium |
| **Diffuser material:** | Opal plastic | **Glow wire test [°C]:** | 650 °C |

## Electrical features

| | | | |
|---|---|---|---|
| **Voltage type:** | AC | **Input voltage [V AC]:** | 220/240 |
| **Input frequency [Hz]:** | 220-240V 50/60Hz | **Power factor / COS Φ:** | 0.9 |
| **Inrush current [A/µs]:** | 31 / 175 | **C10 1.5 mm²:** | 23 |
| **C16 2.5 mm²:** | 38 | **B10 1.5 mm²:** | 14 |
| **B16 2.5 mm²:** | 23 | | |

## Installation

| | | | |
|---|---|---|---|
| **Application area:** | Indoor lighting | **Mounting type:** | Linear systems |
| **Min. ambient temperature [°C]:** | 10 | **Max. ambient temperature [°C]:** | 40 |

## Light features

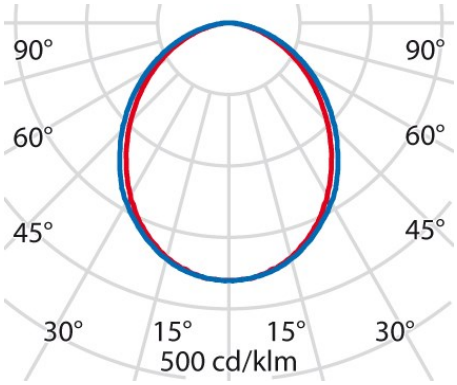
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|---|---|---|---|
| **MacAdam:** | 3 | **Lumen maintenance:** | L80B10@50000h |
| **Distribution of light emission:** | Direct | **DFF - Downward Flux Fraction [%]:** | 100 |
| **UFF - Upward Flux Fraction [%]:** | 0 | | |

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## Photometric data




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