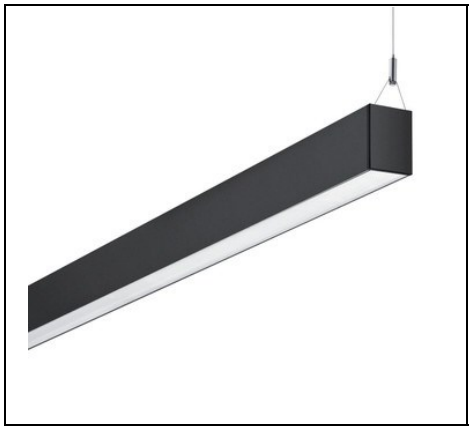
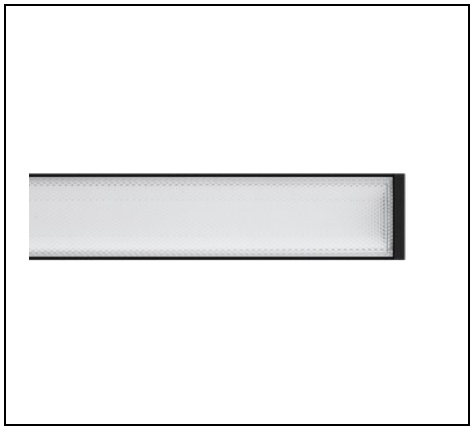
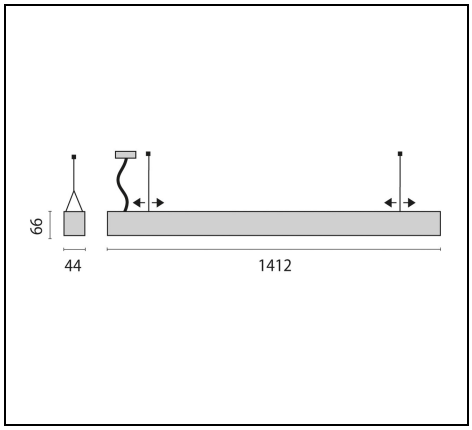
# SL764+ PL MP

## Part number 3115844








IP 40 | CLASS I | CRI 90

### Description

Suspended, LED luminaire for indoor, comprising:
- Extruded aluminium profile housing, die-cast aluminium end caps, powder-coated
- Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- Streamlined, simple design with flush end caps
- High-quality workmanship of profile connections for a perfect look
- Direct / indirect light distribution
- Through-wiring designed
- Simple and convenient lighting installation
- Interchangeable lighting inserts
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Complete with steel suspension cable (1.5 m), transparent power cable and canopy
- Continuous mounted options and many other configurations are available at www.light-performer.com

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For information:
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**info.it@pil.lighting**
www.performanceinlighting.com

## Product data

| | | | |
|---|---|---|---|
| **ETIM Group:** | EG000027 | **ETIM Class:** | EC001743 |

## General information

| | | | |
|---|---|---|---|
| **Lampholder:** | LED | **Light source:** | LED |
| **Lightsource lumen output [lm]:** | 6980 | **Luminaire lumen output [lm]:** | 5650 |
| **Luminaire wattage [W]:** | 41 W | **Luminous efficacy [lm/W]:** | 138 |
| **CRI:** | 90 | **Colour temperature [K]:** | 4000 |
| **Colour / Finishing:** | BK-RAL9005 / Black RAL9005 / Textured | **IP degree of protection:** | IP40 |
| **Impact resistance / impact energy:** | IK05 0.7J xx3 | **Protection class:** | I |
| **Optic:** | S/C - Symmetric direct-indirect | **Beam angle:** | 2 x 39°/41° |
| **Net weight [kg]:** | 6.3 | **Overall length [mm]:** | 1412 |
| **Overall width [mm]:** | 44 | **Overall height [mm]:** | 66 |

## Mechanical features

| | | | |
|---|---|---|---|
| **Shape:** | Rectangular | **Housing material:** | Aluminium |
| **Diffuser material:** | Transparent 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 |
| **Input voltage [V DC]:** | 186/250 | **Inrush current [A/µs]:** | 10 / 200 |
| **C10 1.5 mm²:** | 31 | **C16 2.5 mm²:** | 51 |
| **B10 1.5 mm²:** | 18 | **B16 2.5 mm²:** | 30 |

## Installation

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

## Light features

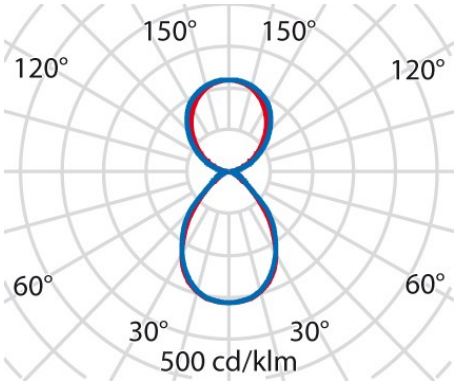
| | | | |
|---|---|---|---|
| **MacAdam:** | 3 | **Lumen maintenance:** | L80B10@50000h |
| **Distribution of light emission:** | Direct/Indirect | **DFF - Downward Flux Fraction [%]:** | 49 |
| **UFF - Upward Flux Fraction [%]:** | 51 | **UGR max.:** | 17.0 |

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## Photometric data




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