

# SL764+ RF LV

Part number 3113774



## Description

Recessed LED luminaire for indoor, comprising:

- Extruded aluminium profile housing, die-cast aluminium end caps, powder-coated
- Black grid for maximum luminaire efficiency, glare reduction and a high uniformity
- Streamlined, simple design with flush end caps
- High-quality workmanship of profile connections for a perfect look
- Predominantly direct light distribution
- Through-wiring designed
- Simple and convenient lighting installation
- Interchangeable lighting inserts
- Colour tolerance according to MacAdam  $\leq 3$  SDCM
- Includes recessed mounting kit
- Continuous mounted options and many other configurations are available at [www.light-performer.com](http://www.light-performer.com)

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## Product data

|             |          |             |          |
|-------------|----------|-------------|----------|
| ETIM Group: | EG000027 | ETIM Class: | EC0028g2 |
|-------------|----------|-------------|----------|

## General information

|                                |                                          |                                    |                        |
|--------------------------------|------------------------------------------|------------------------------------|------------------------|
| Lampholder:                    | LED                                      | Light source:                      | LED                    |
| Lightsource lumen output [lm]: | 4430                                     | Luminaire lumen output [lm]:       | 3670                   |
| Luminaire wattage [W]:         | 32 W                                     | Luminous efficacy [lm/W]:          | 115                    |
| CRI:                           | 90                                       | Colour temperature [K]:            | 3000                   |
| Colour / Finishing:            | WH-RAL9016 / White<br>RAL9016 / Textured | IP degree of protection:           | IP30                   |
| IP above/below ceiling:        | IP30/IP33                                | Impact resistance / impact energy: | IK05 0.7J xx3          |
| Protection class:              | I                                        | Optic:                             | S/A - Symmetric direct |
| Beam angle:                    | 2 x 38°/38°                              | Net weight [kg]:                   | 9.859                  |
| Overall length [mm]:           | 1428                                     | Overall width [mm]:                | 60                     |
| Overall height [mm]:           | 95                                       | Minimum installation depth [mm]:   | 95                     |

## Mechanical features

|                    |             |                      |           |
|--------------------|-------------|----------------------|-----------|
| Shape:             | Rectangular | Housing material:    | Aluminium |
| Diffuser material: | No diffuser | 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     |
| EEL:                  | A1               |                       |         |

## 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 | UGR max.:          | 19.0          |

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## Photometric data

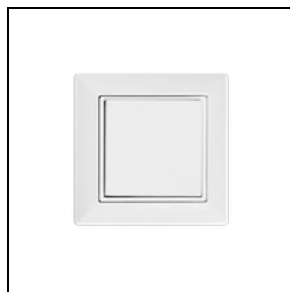


## Optional accessories

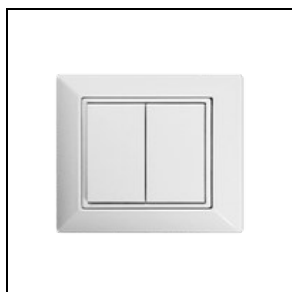
SL764+ RF



**3122585**  
External Casambi module  
■ BK-81 / Black



**3122586**  
Single wireless wall switch  
□ WH-87 / White



**3122587**  
Double wireless wall switch  
□ WH-87 / White

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