

# FLEXILED SM LV ASYM

Part number 3122047



## Description

Indoor surface mounted luminaire, comprising:

- Housing made of form-stable 1.0 mm sheet steel
- Impact-resistant, impression-resistant powder coating
- Wallwasher with asymmetrical light distribution ensures optimum panel illumination
- Suitable for office applications in accordance with EN 12464-1
- UGR <math><19</math> for all luminosities
- Reliable and low-maintenance 50,000h L80B10
- Colour tolerance according to MacAdam  $\leq 3$  SDCM
- 2 power levels adjustable
- Special colour versions available. Consult factory

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## Product data

ETIM Group:	EG000027	ETIM Class:	EC002892
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## General information

Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	6150	Luminaire lumen output [lm]:	5260
Luminaire wattage [W]:	42 W	Luminous efficacy [lm/W]:	125
CRI:	80	Colour temperature [K]:	4000
Colour / Finishing:	WH-RAL9016 / White RAL9016 / Textured	IP degree of protection:	IP20
IK-J-xxIP:	IK05 0.7J xx3	Protection class:	I
Optic:	A/M - Asymmetric Medium	Beam angle:	2 x 38° / 37°
Net weight [kg]:	3.902	Overall length [mm]:	1500
Overall width [mm]:	150	Overall height [mm]:	12

## Mechanical features

Shape:	Rectangular	Housing material:	Aluminium
Diffuser material:	Plastic	Glow wire test [°C]:	650 °C

## Electrical features

Voltage type:	AC/DC	Input voltage [V AC]:	220/240
Input frequency [Hz]:	220-240V 0/50/60Hz	Power factor / COS Φ:	0.9

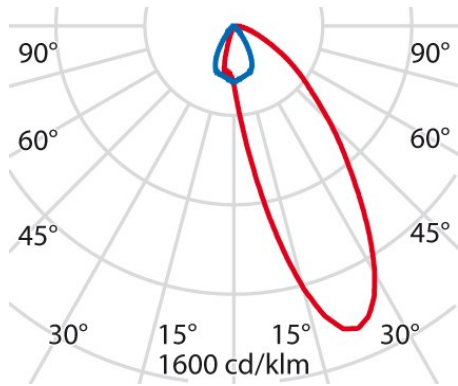
## Installation

Application area:	Indoor	Mounting type:	Ceiling surface
Min. ambient temperature [°C]:	10	Max. ambient temperature [°C]:	40

## Light features

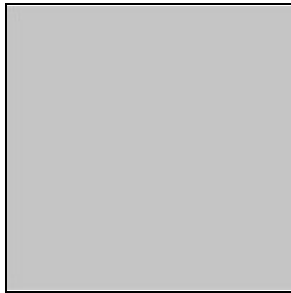
MacAdam:	3	Lumen maintenance:	L80B10@50000h
DFF - Downward Flux Fraction [%]:	100	UFF - Upward Flux Fraction [%]:	0
UGR max.:	18.0		

## Photometric data

**3123707**
 WH-RAL9016 / White RAL9016

## Optional accessories

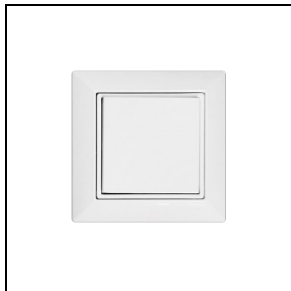
## FLEXILED SM

**3122577**

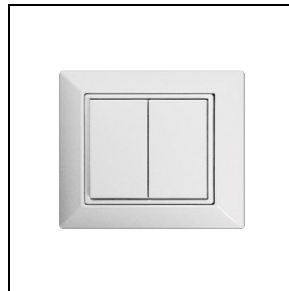
Mounting template

 GR-94 / Metallic grey
**3122584**

Casambi module for installation

**3122586**

Single wireless wall switch

 WH-87 / White
**3122587**

Double wireless wall switch

 WH-87 / White

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