

FLEXILED IL LV BLACK

Part number 3120847



Description

Inlaid for indoor use consisting of:

- Housing made of form-stable 1.0 mm sheet steel
- Impact-resistant, impression-resistant powder coating
- Black reflector ensures maximum efficiency and high visual comfort
- Glare-free light for office applications in accordance with DIN EN 12464-1 (UGR<19 and <3000cd/m² >65°)
- UGR <19 for all luminosities
- Reliable and low-maintenance 50,000h L80B10
- Colour tolerance according to MacAdam ≤ 3 SDCM
- 2 power levels adjustable
- 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. 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 <https://www.performanceinlighting.com/qr/company/led-warranty>

Product data

ETIM Group:	EG000027	ETIM Class:	EC0028g2
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General information

Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	3000/4400	Luminaire lumen output [lm]:	2590/3830
Luminaire wattage [W]:	17/26 W	Luminous efficacy [lm/W]:	152
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:	S/A - Symmetric direct	Beam angle:	2 x 38°
Net weight [kg]:	2.593	Overall length [mm]:	1200
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	Input voltage [V AC]:	220/240
Input frequency [Hz]:	220-240V 50/60Hz	Power factor / COS Φ:	0.9

Installation

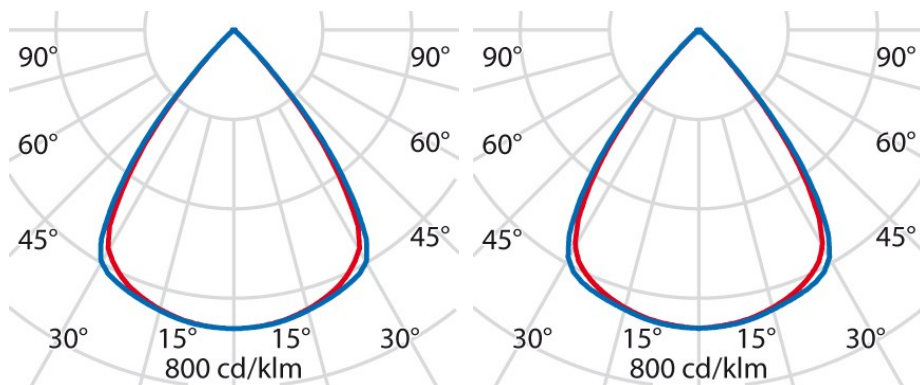
Application area:	Indoor	Mounting type:	Ceiling recessed
Min. ambient temperature [°C]:	10	Max. ambient temperature [°C]:	40

Light features

MacAdam:	3	Lumen maintenance:	L80B10@50000h
DFF - Downward Flux Fraction [%]:	100	UFF - Upward Flux Fraction [%]:	0
UGR max.:	19.0		

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Photometric data

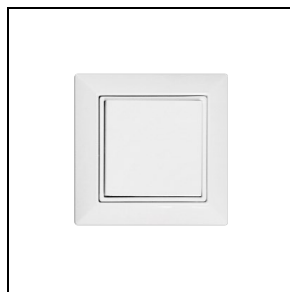


Optional accessories

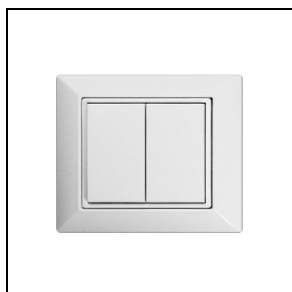
FLEXILED IL

**3122585**

External Casambi module

☒ BK-81 / Black
**3122586**

Single wireless wall switch

☐ WH-87 / White
**3122587**

Double wireless wall switch

☐ WH-87 / White