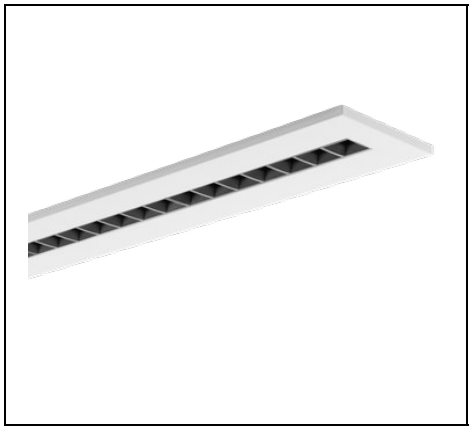
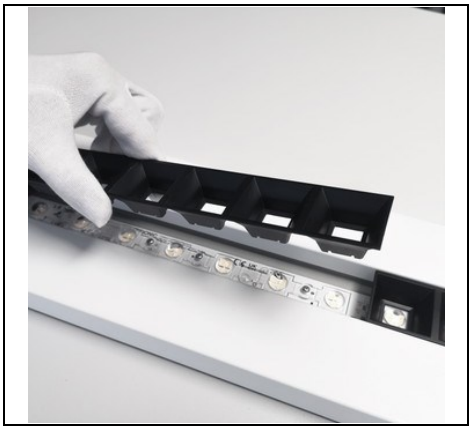
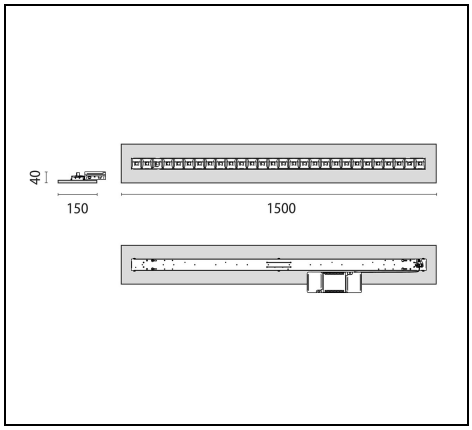
date: 23/10/2026

FLEXILED IL LV BLACK

Part number 3120848







IP 20 | CLASS I | MULTI POWER | CE | UKCA | EN

Description

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

For information:
PERFORMANCE iN LIGHTING S.p.A. Headquarters - Italy
Viale del Lavoro 9/11
37030 Colognola ai Colli Verona - Italy
Tel. +39 045 61 59 211

info.it@pil.lighting
www.performanceinlighting.com

Product data

ETIM Group:	EG000027	**ETIM Class:**	EC002892

General information

Lampholder:	LED	**Light source:**	LED
Lightsource lumen output [lm]:	3750/5500	**Luminaire lumen output [lm]:**	3230/4780
Luminous efficacy [lm/W]:	154	**CRI:**	80
Colour temperature [K]:	4000	**Colour / Finishing:**	WH-RAL9016 / White RAL9016 / Textured
IP degree of protection:	IP20	**Impact resistance / impact energy:**	IK05 0.7J xx3
Protection class:	I	**Optic:**	S/A - Symmetric direct
Beam angle:	2 x 38°	**Net weight [kg]:**	3.162
Overall length [mm]:	1500	**Overall width [mm]:**	150
Overall height [mm]:	12		

Mechanical features

Shape:	Rectangular	**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 lighting	**Mounting type:**	Ceiling recessed
Min. ambient temperature [°C]:	10	**Max. ambient temperature [°C]:**	40

Light features

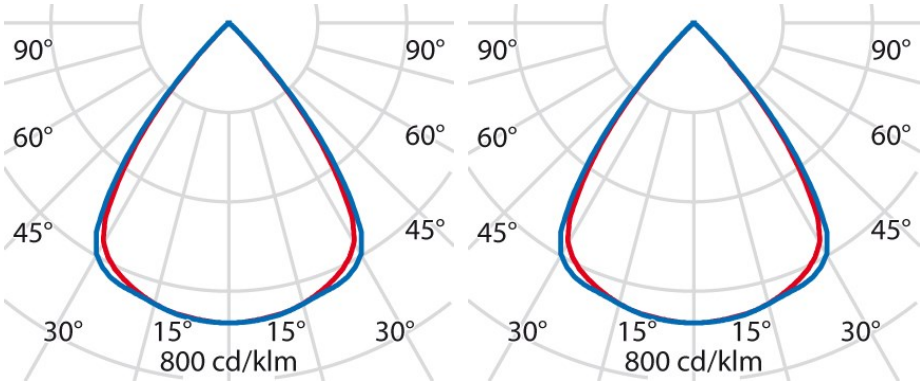
MacAdam:	3	**Lumen maintenance:**	L80B10@50000h
DFF - Downward Flux Fraction [%]:	100	**UFF - Upward Flux Fraction [%]:**	0
UGR max.:	18.0		

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Photometric data



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