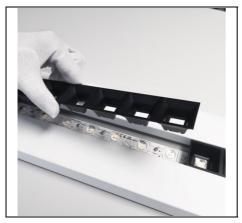
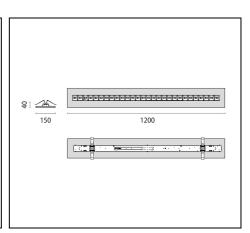


FLEXILED RE LV BLACK

Part number 3122225





















Description

Recessed lights, comprising:

- 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 \leq 3 SDCM
- 2 power levels adjustable
- Incl. pre-assembled installation spring
- Special colour versions available. Consult factory

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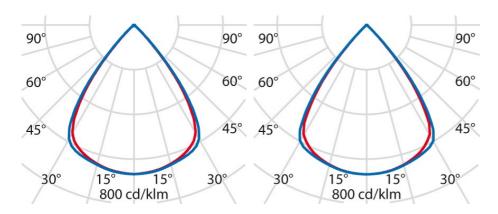
| Pr | od | uct | da | ıta. |
|----|----|-----|----|------|
| | | | | |

| ETIM Group: | EG000027 | ETIM Class: | EC002892 |
|-----------------------------------|--|---------------------------------|------------------|
| 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-RALgo16 / White RALgo16 / 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]: | 2.641 | 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 RE



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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