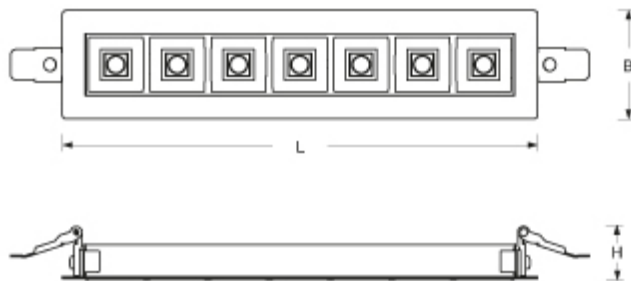


Recessed downlight. Rectangular sheet steel housing with minimalistic rim for cut-out ceilings. Fine structure paint deep black (similar to RAL 9005). With fastening springs for tool-free assembly. Housing colour black RAL 9005 / black. Direct longitudinal asymmetric distribution. Highly efficient combination of micro cell louvre in black and longitudinal asymmetrical lens optics. For VDU workstations  $65^\circ < 3000\text{cd/m}^2$  according to DIN EN 12464-1. External supply unit with luminaire wired ready for operation. Electrical connection via two-pole connection terminal in plug-in contact technology. DV box 3-pin. Through-wiring three-pin box. If required, please order separately.



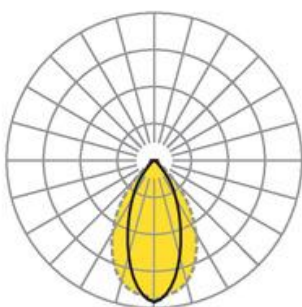
- Article No.: 3907744144
- Housing material: steel
- Housing colour: black RAL 9005 / black
- Light distribution: direct asymmetrical distribution
- Type of installation: Individual recessed mounting
- Certification mark: IP 20, Protection class II, VDU  $65^\circ < 1500$ , F, Indoor, CE

## Dimensions



- Dimensions LxWxDxH: 310 x 71 x 34 (mm)
- External driver housing LxWxH: 120 x 51 x 30 (mm)
- Ceiling system: cut-out ceilings [AD]
- Ceiling cut-out LxW/D: 305 x 50 (mm)
- Ceiling thickness min/max: 1 / 25 (mm)
- Installation depth: 50(AD) (mm)
- Weight (net): 0.5 (kg)

## Lighting/Electrical



- Placement: LED, Colour rendering/Light colour CRI  $\geq 80$  / 4000K
- Direct/Indirect: 100 % / 0 %
- UGR lat/lon: 16.2 / 19.9
- Luminaire luminous flux: 1100 (lm)
- LED service life: 100000h L80/B10 (Tq 25°C), 50000h L90/B50 (Tq 25°C)
- Luminaire luminous efficacy: 96 (lm/W)
- System output: 12 (W)
- Controller: Electronic driver (1 pcs.)
- Mains voltage max.: 230 V / 50 Hz
- Energy efficiency class/light source: B