

Recessed downlight. Housing made of sheet steel with cover ring made of painted pressure-cast aluminium. With mounting springs for installation without tools, suitable for ceiling thicknesses 10-25mm. Housing colour traffic white RAL 9016. Direct wide distribution. Light distribution using specular individually anodised reflector made of ultra-pure aluminium. Toolless reflector assembly via snap in spring system. For VDU workstations according to DIN EN 12464-1, $65^\circ < 1000\text{cd/m}^2$, $\text{UGR} \leq 19$. External supply unit wired with luminaire ready for operation. Electrical connection via three-pole terminal with plug-in contact.



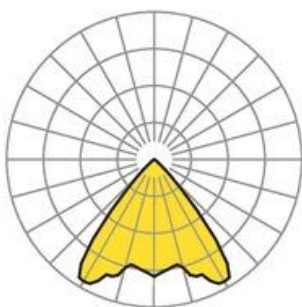
- Article No.: 8790314120
- Housing material: steel
- Housing colour: traffic white RAL 9016
- Light distribution: direct narrow/wide distribution
- Type of installation: Individual recessed mounting
- Certification mark: IP 20, Protection class II, VDU $65^\circ < 1000$, F, Indoor, CE

Dimensions



- Dimensions LxWxH/DxH: 246 x 113 (mm)
- External driver housing LxWxH: 167 x 146 x 48 (mm)
- Ceiling system: cut-out ceilings [AD]
- Ceiling cut-out LxW/D: 229 (mm)
- Ceiling thickness min/max: 10 / 25 (mm)
- Installation depth: 165(AD) (mm)
- Weight (net): 0.72 (kg)

Lighting/Electrical



- Placement: LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
- Direct/Indirect: 100 % / 0 %
- UGR lat/lon: 17.3 / 17.3
- VDU: $65^\circ < 1000\text{cd/m}^2$
- Luminaire luminous flux: 1300 (lm)
- LED service life: 050000h L80/B10
- Luminaire luminous efficacy: 135 (lm/W)
- System output: 10 (W)
- Controller: Electronic driver (1 pcs.)
- Mains voltage max.: 230 V / 50 Hz
- Energy efficiency class: D