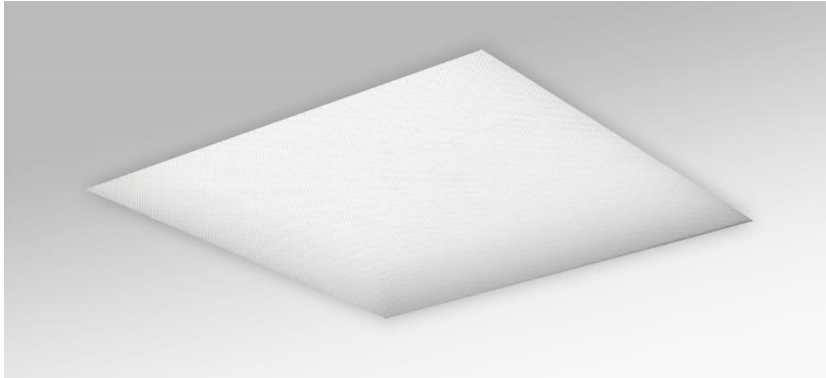


Recessed luminaire. Sheet steel housing, painted, suitable for ceilings with visible T-rails 24mm. Suitable for food and beverage industries according to DIN 10500/Food. The protection rating applicable to visible luminaire surface. Housing colour traffic white RAL 9016. Direct distribution. Light distribution via microprismatic panel with conical glare elimination. For VDU workstations $65^\circ < 3000 \text{cd/m}^2$, $\text{UGR} \leq 19$ according to DIN EN 12464-1. Luminaire in tunable white technology for Human Centric Lighting. Light colours 927/warm white (2700K) - 965/daylight white (6500K), continuously adjustable. Suitable for VDU workstations according to DIN-EN 12464-1, $65^\circ < 3000 \text{cd/m}^2$. Electrical connection via five-pole connection terminal with plug-in contact. With integrated protective earth conductor connection and release button, suitable for rigid and flexible conductors up to 2.5mm^2



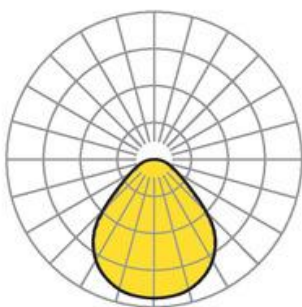
- Article No.: 7220066950
- Housing material: steel
- Housing colour: traffic white RAL 9016
- Light distribution: direct distribution
- Type of installation: Recessed mounting
- Certification mark: IP 54, Protection class I, VDU $65^\circ < 3000$, F, F-“roof” mark, HACCP
DIN 10500/Food/IFS/BRC, Indoor, CE

Dimensions



- Dimensions LxWxH/DxH: 622 x 622 x 81 (mm)
- Ceiling system: Ceilings with visible T-rails / 24mm [s-TS] (625x625mm)
- Module axis LxW: 625 x 625 (mm)
- Installation depth: 180(s-TS) (mm)
- Weight (net): 4.5 (kg)

Lighting/Electrical



- Placement: LED, Colour rendering/Light colour CRI ≥ 90 / 2700K-6500K continuously adjustable
- Direct/Indirect: 100 % / 0 %
- UGR lat/lon: 18.4 / 18.2
- VDU: $65^\circ < 3000 \text{cd/m}^2$
- Luminaire luminous flux: 4600 (lm)
- LED service life: 050000h L80/B10
- Luminaire luminous efficacy: 121 (lm/W)
- System output: 38 (W)
- Controller: Electronic driver DALI device type 8 (1 pcs.)
- Mains voltage max.: 230 V / 50 Hz
- Energy efficiency class: D