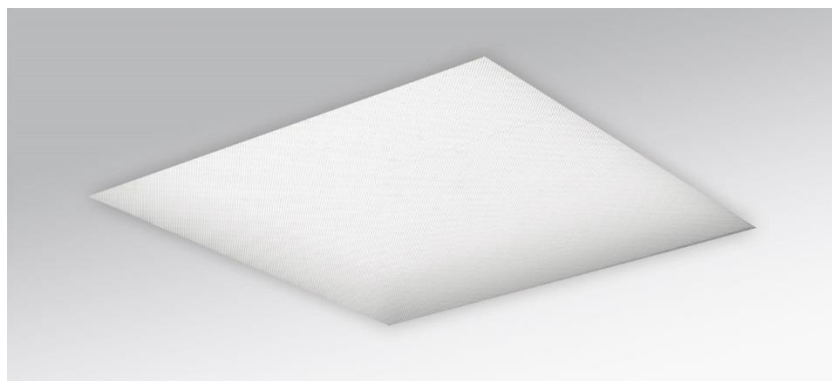


Recessed luminaire. Sheet steel housing, painted, suitable for ceilings with visible T-rails 24mm. Suitable for food and beverage industries according to DIN 10500/Food. The protection rating applicable to visible luminaire surface. Housing colour traffic white RAL 9016. Direct distribution. Light distribution 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. Electrical connection via three-pole connection terminal with plug-in contact. With integrated protective earth conductor connection and release button, suitable for rigid and flexible conductors up to  $2.5\text{mm}^2$



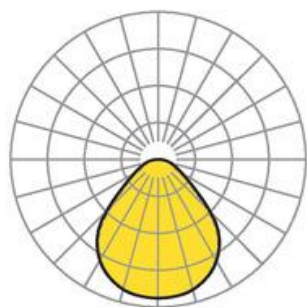
- Article No.: 7220014150
- Housing material: steel
- Housing colour: traffic white RAL 9016
- Light distribution: direct distribution
- Type of installation: Recessed mounting
- Certification mark: IP 54, Protection class I, VDU  $65^\circ < 3000$ , F, F-“roof” mark, HACCP DIN10500/Food/IFS/BRC, Indoor, 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  $\geq 80$  / 4000K
- Direct/Indirect: 100 % / 0 %
- UGR lat/lon: 18.3 / 18.2
- VDU:  $65^\circ < 3000\text{cd/m}^2$
- Luminaire luminous flux: 4500 (lm)
- LED service life: 050000h L90/B10
- Luminaire luminous efficacy: 160 (lm/W)
- System output: 28 (W)
- Controller: Electronic driver (1 pcs.)
- Mains voltage max.: 230 V / 50 Hz
- Energy efficiency class: C