TREVOS

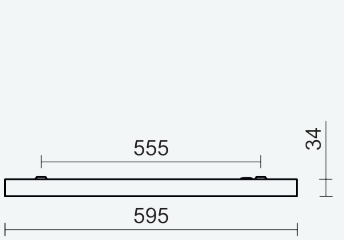
CODE | EAN

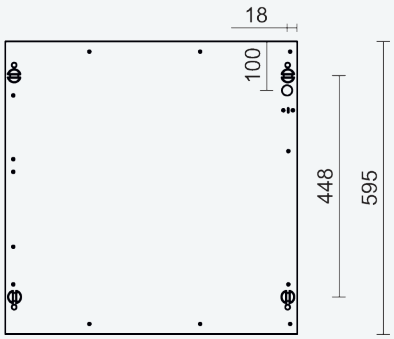
95850 | NAOS SQUARE MPR 5200/840 s | 8590515958504

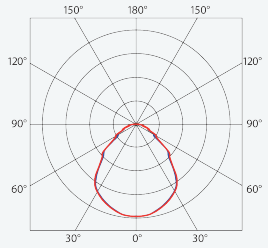


- Degree of protection: IP40
- Ambient temperature: -25—35 °C
- Impact strength: IK02
- Life time: 150000 hours / L95 @25°C
- System efficacy: 134 lm/W
- Colour rendering index CRI: 80-89, 4000—4000 K
- Chromaticity tolerance (initial MacAdam): SDCM3
- Cable glands: rubber
- Protection class: I
- Max. number of luminaires per circuit breaker B16: 30
- Max. number of luminaires per circuit breaker C16: 51
- Flickering value Pst LM: 0,076
- Power factor: 0,95
- Stroboscope effect value SVM: 0,022
- Total harmonic distortion: 15
- Energy efficiency class of the light source: C

- Body: Steel sheet, aluminium silver colour (RAL 9006)
- Diffuser: Multi-layered micropyramid (MPR) optics for distributing light without glare in accordance with EN 12464-1 with UGR < 19
- Connection: Screwless five-pole terminal block
- Modern, low-profile light fitting for indoor lighting in offices, corridors and common rooms
- Diffuser with multi-layered micropyramid (MPR) optics, with UGR < 19
- ON/OFF electronic driver (AC, DC on demand)







Code	Type	Luminous flux of LED modules [lm]	Luminous flux of light fitting: [lm]	Power consumption: [W]	System efficacy: [lm/W]	Net weight: [kg]
95850	NAOS SQUARE MPR 5200/840 s	5650	4410	32,9	134	5,7

The values stated for power consumption and luminous flux are in a tolerance of ± 7.5 %

FEATURES

IP40 | up to t_a -25°C | up to t_a 35°C | 850°C | LED | WARRANTY 5 | D | 220-240 V 50/60 Hz | CRI >80 | CCT 4000 K 3 SDCM | L95 @25°C

CERTIFICATION

CE

DOWNLOAD

INSTALLATION MANUAL | DATA SHEET | CE | LDT DATA

TREVOS

CODE | EAN

95850	NAOS SQUARE MPR 5200/840 s	8590515958504

