TREVOS

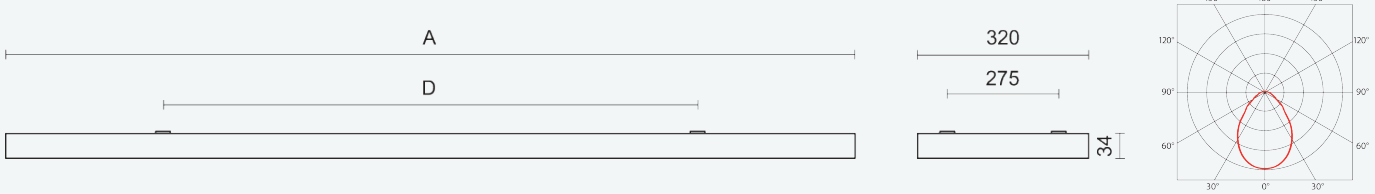
CODE | EAN

110051 | NAOS 2.5ft MPR 6500/840 M3hAt s | 8596328100512



- Degree of protection: IP40
- Ambient temperature: 0—35 °C
- Impact strength: IK02
- Life time: 150000 hours / L95 @25°C
- System efficacy: 136 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), emergency back-up power supply with automated self-testing and 3 hour runtime
- Emergency back-up power supply for permanent and emergency lighting, connected to L3 (lum. flux 440lm)



Code	Type	Luminous flux of LED modules [lm]	Luminous flux of light fitting: [lm]	Power consumption: [W]	System efficacy: [lm/W]	Net weight: [kg]	A [mm]	D [mm]
110051	NAOS 2.5ft MPR 6500/840 M3hAt s	7220	5630	41,5	136	7,8	1460	1310

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

FEATURES

IP40 | up to t_a 0°C | up to t_a 35°C | 850°C | LED | D | 220-240 V 50/60 Hz | EMERGENCY | CRI >80 | CCT 4000 K 3 SDCM | L95 @25°C

CERTIFICATION

CE

DOWNLOAD

INSTALLATION MANUAL | DATA SHEET | CE | LDT DATA

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