TREVOS

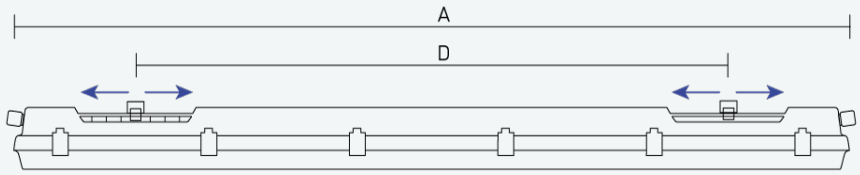
CODE | EAN

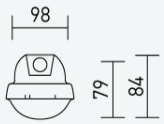
102823 | NANOTTICA 1.2ft ES ABS 1600/840 | 8596328028236

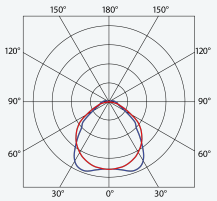


- Degree of protection: IP66/IP69
- Ambient temperature: -25—50 °C
- Impact strength: IK06
- Life time: 200000 hours / L95 @25°C
- System efficacy: 163 lm/W
- Colour rendering index CRI: 80-89, 4000—4000 K
- Chromaticity tolerance (initial MacAdam): SDCM3
- Cable glands: M20x1.5 thread
- Protection class: I
- Max. number of luminaires per circuit breaker B16: 30
- Max. number of luminaires per circuit breaker C16: 51
- Flickering value Pst LM: 0,091
- Power factor: 0,95
- Stroboscope effect value SVM: 0,013
- Total harmonic distortion: 15
- Energy efficiency class of the light source: B

- Body: Dark grey ABS (high chemical resistance, UV stability, RAL 7001)
- Diffuser: Clear AC with nano-optics (high mechanical resistance, UV stability)
- Reflector: Steel sheet, white (RAL 9003)
- Clips: Polyamide + 15 % fibreglass
- Sealing: Polyurethane (PUR), foam-filled base groove
- Connection: Screwless three-pole terminal block
- Absolute control over emitted light thanks to patented nano-optics
- Variable suspension spacing ranging from 110 - 370 mm; enable the light to be installed onto suspension fittings left over from previous lighting
- Basic beam angle: medium beam (MB); optimal mounting height: 3.5 to 8 m
- ON/OFF electronic driver (AC, DC on demand)







Code	Type	Ta Max.: [°C]	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]
102823	NANOTTICA 1.2ft ES ABS 1600/840	50	1740	1530	9,4	163	0,9	615	110 - 370

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

FEATURES

IP69 | IP66 | up to -25°C | up to 50°C | 650°C | IK 06 | LED | WARRANTY 5 | D | 220-240 V 50/60 Hz | CRI >80 | CCT 4000 K 3 SDCM | L95 @25°C

CERTIFICATION

CE | HACCP | EPD

DOWNLOAD

INSTALLATION MANUAL | DATA SHEET | CE | ENEC | HACCP | EPD | LDT DATA

TREVOS

CODE | EAN

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