TREVOS

CODE | EAN

107072 | NANOTTICA 1.4ft PC 4400/827-865 TW | 8596328070723



- Degree of protection: IP66/IP69
- Ambient temperature: -25—45 °C
- Impact strength: IK10
- Life time: 100000 hours / L80 @25°C
- System efficacy: 155 lm/W
- Colour rendering index CRI: 80-89, 2700—6500 K
- Chromaticity tolerance (initial MacAdam): SDCM3
- Cable glands: M20x1.5 thread
- Protection class: I
- 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: Grey PC (high mechanical resistance, UV stability, RAL 7035)
- Diffuser: Clear PC 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 five-pole terminal block
- Absolute control over emitted light thanks to patented nano-optics
- Variable suspension spacing ranging from 700 - 980 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
- Digitally dimmable DALI driver DT8 (AC/DC), Tunable White modul 2700K - 6500K

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]
107072	NANOTTICA 1.4ft PC 4400/827-865 TW	45	4520	4040	26,0	155	1,9	1170	700-960

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

FEATURES

IP66 IP69 up to t_a -25°C up to t_a 45°C 850°C IK 10 LED WARRANTY 5 D 220-240 V 50/60 Hz CRI >80 L80 @25°C

CERTIFICATION

CE

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