TREVOS

CODE | EAN

107013 | FUTURA 2.5ft PC Al 11000/827-865 TW | 8596328070136



- Degree of protection: IP66
- Ambient temperature: -25—45 °C
- Impact strength: IK10
- Life time: 100000 hours / L80 @25°C
- System efficacy: 163 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: Translucent PC (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
- Unique design, resistant against humidity and dust, with IP66 enclosure rating and built-in aluminium heat sinks
- Optimal mounting height: 3.5 to 10 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]
107013	FUTURA 2.5ft PC Al 11000/827-865 TW	45	11260	11570	71,1	163	3,2	1452	940

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

FEATURES

IP66 | up to Ta -25°C | up to Ta 45°C | 650°C | IK 10 | LED | WARRANTY 5 | D | 220-240 V 50/60 Hz | CRI >80 | L80 @25°C

CERTIFICATION

CE

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