TREVOS

CODE | EAN

107007 | INNOVA 1.5ft PC 5500/827-865 2x5P TW | 8596328070075



- Degree of protection: IP66/IP69
- Ambient temperature: -25—45 °C
- Impact strength: IK10
- Life time: 100000 hours / L80 @25°C
- System efficacy: 157 lm/W
- Colour rendering index CRI: 80-89, 2700—6500 K
- Chromaticity tolerance (initial MacAdam): SDCM3
- Two external 5-pole terminal blocks, conductor cross-section 1.5 or 2.5 mm2
- 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)
- Connection: External 5-pole terminal block, conductor cross-section 1.5 mm² (2.5 mm² on request)
- Fully automated and comprehensive inspection of functionality and tightness during production, venting membrane prevents the creation of negative pressure or condensation
- 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, optimal mounting height of up to 6 m
- Digitally dimmable DALI driver DT8 (AC/DC), Tunable White modul 2700K - 6500K
- External terminal box for connecting a power lead - plug&play system

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]
107007	INNOVA 1.5ft PC 5500/827-865 2x5P TW	45	5590	5020	31,9	157	2,2	1455	700 - 980

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

FEATURES



CERTIFICATION

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