TREVOS

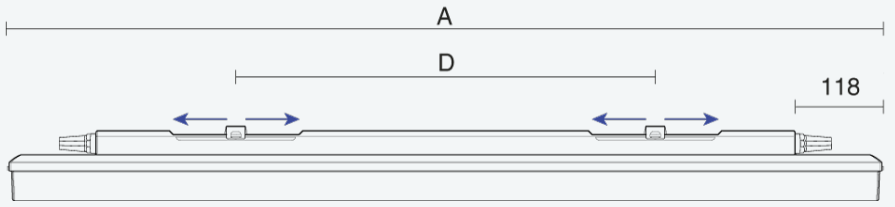
CODE | EAN

16212 | INNOVA 1.4ft TRS PC 3200/840 1x5P | 8590515162123

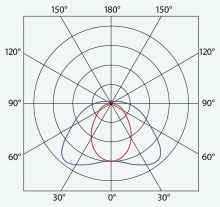


- Degree of protection: IP66/IP69
- Ambient temperature: -25—50 °C
- Impact strength: IK10
- Life time: 50000 hours
- System efficacy: 141 lm/W
- Colour rendering index CRI: 80-89, 4000—4000 K
- Chromaticity tolerance (initial MacAdam): SDCM3
- External terminal block, 3 or 5 poles, 1.5 or 2.5 mm2 wire cross-section
- Protection class: I
- Max. number of luminaires per circuit breaker B16: 16
- Max. number of luminaires per circuit breaker C16: 27
- 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: D

- Body: clear PC (high mechanical resistance, UV stability)
- Diffuser: clear PC (high mechanical resistance, UV stability)
- Reflector: steel sheet, white (RAL 9003), modified for indirect lighting
- Connection: external, 5-pole, 1.5 mm2 conductor cross-section (2.5 mm2 available on demand)
- 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 420 - 700 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
- ON/OFF electronic driver (AC, DC on demand)
- 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]
16212	INNOVA 1.4ft TRS PC 3200/840 1x5P	50	3100	2700	19,1	141	1,5	1170	420 - 700

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

FEATURES



CERTIFICATION



DOWNLOAD

INSTALLATION MANUAL | DATA SHEET | CE | ENEC | CB | ESČ | HACCP | LDT DATA

TREVOS

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