TREVOS

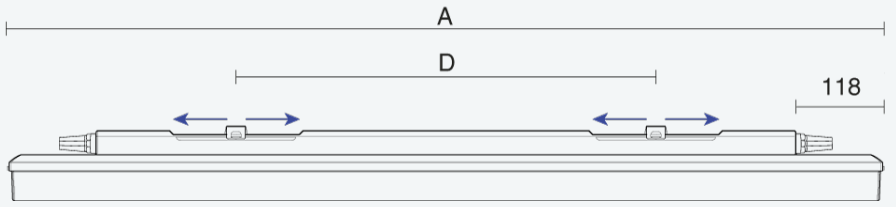
CODE | EAN

72673 | INNOVA 1.5ft WB ABS 5500/840 DALI 1x5P | 8590515726738

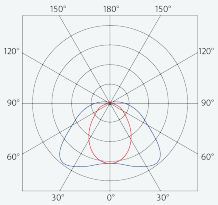


- Degree of protection: IP66/IP69
- Ambient temperature: -25—45 °C
- Impact strength: IK10
- Life time: 50000 hours
- System efficacy: 147 lm/W
- Colour rendering index CRI: 80-89, 4000—4000 K
- Chromaticity tolerance (initial MacAdam): SDCM3
- External terminal block, 3 or 5 poles, 1.5 or 2.5 mm2 wire cross-section
- Protection class: I
- Max. number of luminaires per circuit breaker B16: 21
- Max. number of luminaires per circuit breaker C16: 35
- Flickering value Pst LM: 1
- Power factor: 0,95
- Stroboscope effect value SVM: 0,4
- Total harmonic distortion: 10
- Energy efficiency class of the light source: D

- Body: dark grey ABS (high chemical resistance, UV stability, RAL 7001)
- Diffuser: translucent ABS (high chemical resistance, UV stability)
- Reflector: steel sheet, white (RAL 9003)
- 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 700 - 980 mm; enable the light to be installed onto suspension fittings left over from previous lighting
- Basic beam angle: wide beam (WB); optimal mounting height: 2.5 to 5 m
- Digitally dimmable DALI driver (AC/DC)
- 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]
72673	INNOVA 1.5ft WB ABS 5500/840 DALI 1x5P	45	5340	4700	31,9	147	1,9	1450	700 - 980

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

FEATURES

IP66 | IP69 | up to ta -25°C | up to ta 45°C | 650°C | IK10 | LED | WARRANTY 5 | D | 220-240 V 50/60 Hz | DALI | CRI >80 | CCT 4000 K 3 SDCM | L90 B10

CERTIFICATION

CE | 21 | CB test | ESČ | HACCP | DLG

DOWNLOAD

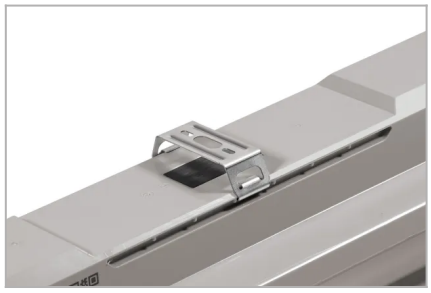
INSTALLATION MANUAL | DATA SHEET | CE | ENEC | CB | ESČ | HACCP | DLG | LDT

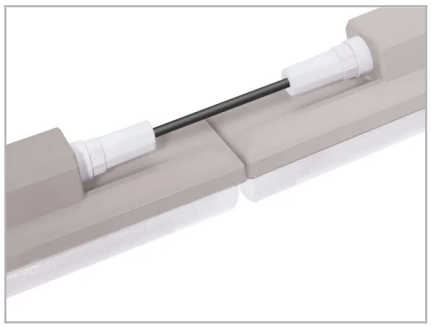
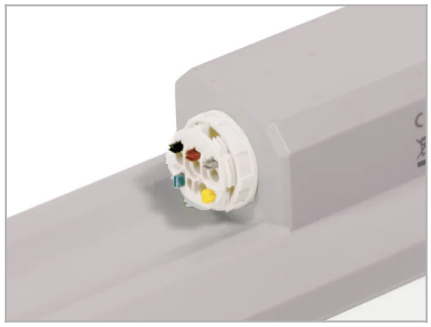
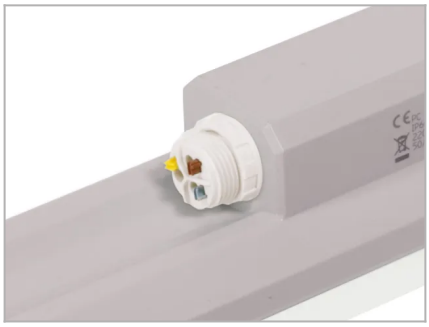
DATA

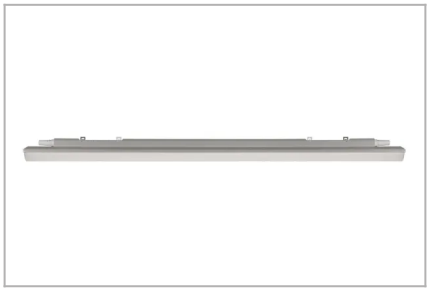
TREVOS

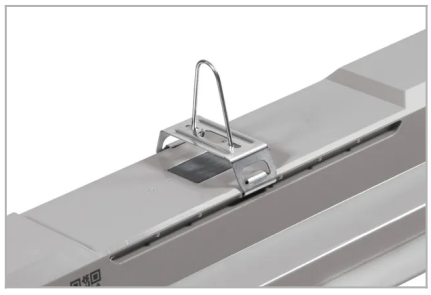
CODE | EAN

72673 | INNOVA 1.5ft WB ABS 5500/840 DALI 1x5P | 8590515726738






TREVOS www.trevos.eu

29.3.2024