TREVOS

CODE

31686

INNOVA 1.5ft NB ABS 5500/840 2x3P

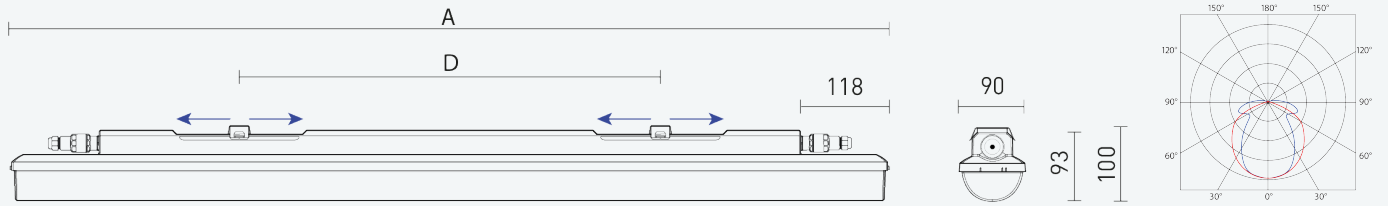
EAN

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- Degree of protection: IP66/IP69
- Ambient temperature: -25—45 °C
- Impact strength: IK10
- Life time: 150000 hours / L95 @25°C
- System efficacy: 148 lm/W
- Colour rendering index CRI: 80-89, 4000—4000 K
- Chromaticity tolerance (initial MacAdam): SDCM3
- Two external 3-pole terminal blocks, conductor cross-section 1.5 or 2.5 mm2
- Protection class: I
- Max. number of luminaires per circuit breaker B16: 30
- Max. number of luminaires per circuit breaker C16: 51
- 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: Dark grey ABS (high chemical resistance, UV stability, RAL 7001)
- Diffuser: Clear ABS, with Fresnel lenses Narrow Beam (high mechanical resistance, UV stability)
- Reflector: Steel sheet, white (RAL 9003)
- Connection: External 3-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: narrow beam (NB); optimal mounting height: 8 to 12 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]
31686	INNOVA 1.5ft NB ABS 5500/840 2x3P	45	5590	4920	33,3	148	1,9	1455	700 - 980

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

FEATURES

IP69 IP66 up to t_a -25°C up to t_a 45°C 650°C IK 10 LED WARRANTY 5 D 220-240 V 50/60 Hz CRI >80 CCT 4000 K 3 SDCM L95 @25°C

CERTIFICATION

CE CB test HACCP DLG

DOWNLOAD

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

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