TREVOS

CODE

31689

INNOVA 1.4ft NB ABS 6400/840 2x5P

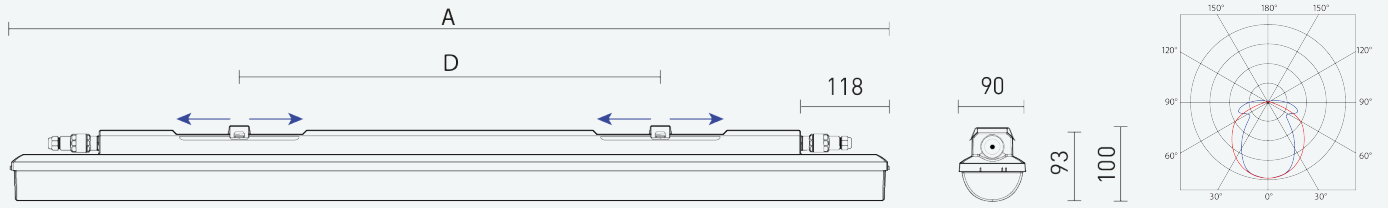
EAN

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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: 149 lm/W
- Colour rendering index CRI: 80-89, 4000—4000 K
- Chromaticity tolerance (initial MacAdam): SDCM3
- Two external 5-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 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 420 - 700 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]
31689	INNOVA 1.4ft NB ABS 6400/840 2x5P	45	6500	5720	38,5	149	1,7	1175	420 - 700

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 · IK10 · LED · WARRANTY 5 · D · 220-240 V 50/60 Hz · CRI >80 · CCT 4000 K 3 SDCM · L95 @25°C

CERTIFICATION

CE · CB test · ESČ · HACCP · DLG

DOWNLOAD

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

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