TREVOS

CODE

76450

FUTURA 2.4ft VP PC Al 12800/840 DALI

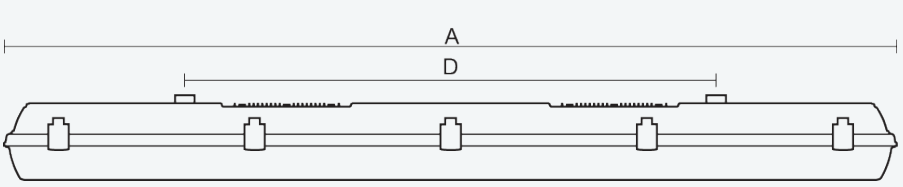
EAN

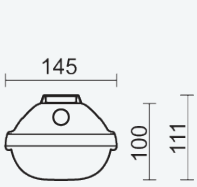
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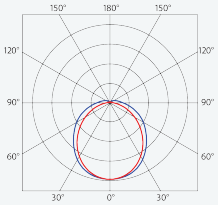


- Degree of protection: IP66
- Ambient temperature: -25—35 °C
- Impact strength: IK10
- Life time: 150000 hours / L95 @25°C
- System efficacy: 162 lm/W
- Colour rendering index CRI: 80-89, 4000—4000 K
- Chromaticity tolerance (initial MacAdam): SDCM3
- Cable glands: M20x1.5 thread
- Protection class: I
- Max. number of luminaires per circuit breaker B16: 20
- Max. number of luminaires per circuit breaker C16: 34
- Flickering value Pst LM: 1
- Power factor: 0,95
- Stroboscope effect value SVM: 0,4
- Total harmonic distortion: 8
- 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)
- Clips: Polyamide + 15 % fibreglass
- Sealing: Polyurethane (PUR), foam-filled base groove
- Connection: Screwless five-pole terminal block
- Unique design, resistant against humidity and dust, with IP66 enclosure rating and built-in aluminium heat sinks
- Type BVPB-01 polyamide vent plug, size M12x1.5
- Optimal mounting height: 3.5 to 10 m
- Digitally dimmable DALI driver (AC/DC)







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]
76450	FUTURA 2.4ft VP PC Al 12800/840 DALI	35	12920	12140	74,8	162	2,8	1172	700

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

FEATURES

IP66 · up to -25°C · up to 35°C · 650°C · IK10 · LED · WARRANTY 5 · D · 220-240 V 50/60 Hz · DALI · CRI >80 · CCT 4000 K 3 SDCM · L95 @25°C

CERTIFICATION

CE · 21 · CB test · HACCP

DOWNLOAD

INSTALLATION MANUAL · DATA SHEET · CE · ENEC · CB · HACCP · LDT DATA

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