TREVOS

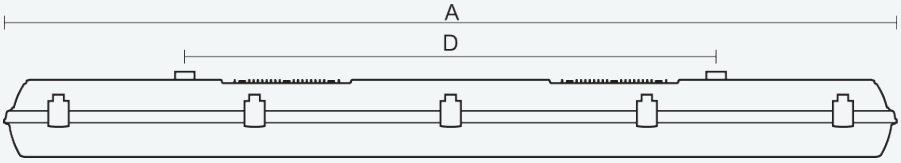
CODE | EAN

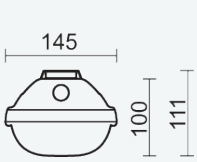
**76452** | FUTURA 2.4ft VP PC Al 12800/840 DALI 3F | 8590515764525

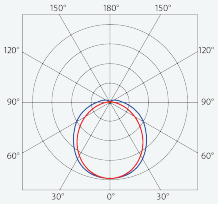


- Degree of protection: IP66
- Ambient temperature: -25—35 °C
- Impact strength: IK10
- Life time: 150000 hours / L95 @25°C
- System efficacy: 162 lm/W
- Colour rendering index CRI: 80-89, 4000—4000 K
- Chromaticity tolerance (initial MacAdam): SDCM3
- Cable glands: M20x1.5 thread
- Protection class: 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 seven-pole terminal block, 7-wire connecting cabling for feed-through installation (1.5 mm2 cross-section, 2.5 mm2 available on demand)
- 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] |
|---|---|---|---|---|---|---|---|---|---|
| 76452 | FUTURA 2.4ft VP PC Al 12800/840 DALI 3F | 35 | 12920 | 12140 | 74,8 | 162 | 3,0 | 1172 | 700 |

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

FEATURES

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

CERTIFICATION

CE | CB test | HACCP

DOWNLOAD

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

TREVOS

CODE

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