TREVOS

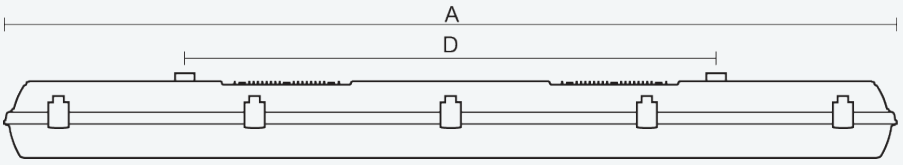
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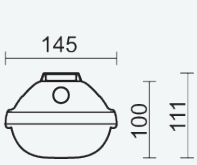
**111796** | FUTURA 2.5ft ES ABS Al 18000/840 1F | 8596328117961

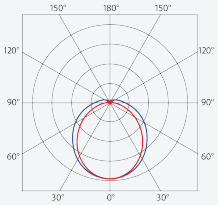


- Degree of protection: IP66
- Ambient temperature: -25—40 °C
- Impact strength: IK06
- Life time: 200000 hours / L95 @25°C
- System efficacy: 179 lm/W
- Colour rendering index CRI: 80-89, 4000—4000 K
- Chromaticity tolerance (initial MacAdam): SDCM3
- Cable glands: M20x1.5 thread
- Protection class: I
- Max. number of luminaires per circuit breaker B16: 26
- Max. number of luminaires per circuit breaker C16: 44
- Energy efficiency class of the light source: B

- Body: Dark grey ABS (high chemical resistance, UV stability, RAL 7001)
- Diffuser: Translucent acrylic (AC), UV stable, chemically resistant
- Reflector: Steel sheet, white (RAL 9003)
- Clips: Polyamide + 15 % fibreglass
- Sealing: Polyurethane (PUR), foam-filled base groove
- Connection: Screwless three-pole terminal block, 3-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
- Optimal mounting height: 3.5 to 10 m
- ON/OFF electronic driver (AC, DC on demand)



| 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] |
|---|---|---|---|---|---|---|---|---|---|
| 111796 | FUTURA 2.5ft ES ABS Al 18000/840 1F | 40 | 18030 | 16770 | 93,9 | 179 | 3,4 | 1452 | 940 |

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 $t_a$ 40°C | 650°C | IK 06 | LED | WARRANTY 5 | D | 220-240 V 50/60 Hz | 1F | CRI >80 | CCT 4000 K 3 SDCM | L95 @25°C

CERTIFICATION

CE | CB test | HACCP | EPD

DOWNLOAD

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

TREVOS

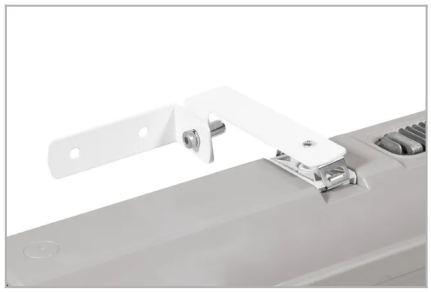
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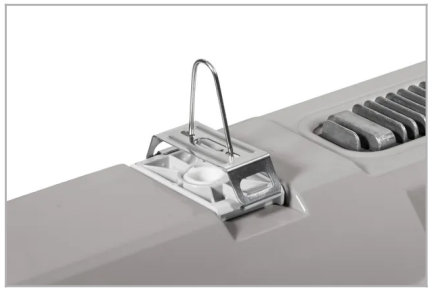


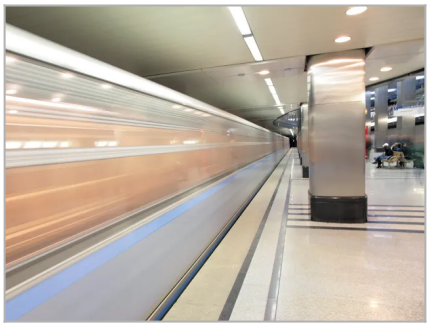












TREVOS www.trevos.eu

8.11.2026