TREVOS

CODE

**79825**

# FUTURA 1.5ft MAX PCc Al 4000/840 DALI

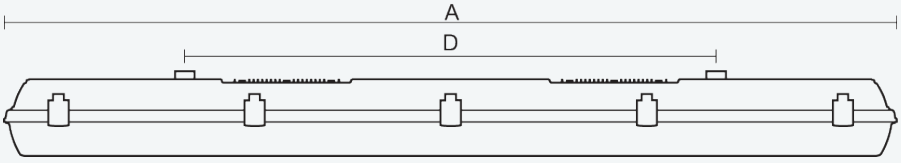
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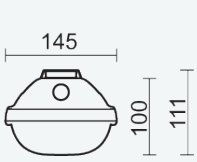
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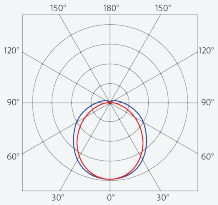


- Degree of protection: IP66
- Ambient temperature: -40—70 °C
- Impact strength: IK10
- Life time: 150000 hours / L95 @25°C
- System efficacy: 161 lm/W
- Colour rendering index CRI: 80-89, 4000—4000 K
- Chromaticity tolerance (initial MacAdam): SDCM3
- Cable glands: M20x1.5 thread
- Protection class: I
- Max. number of luminaires per circuit breaker B16: 36
- Max. number of luminaires per circuit breaker C16: 61
- 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: Stainless steel + polyamide
- 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
- Optimal mounting height: 3.5 to 10 m
- Digitally dimmable DALI driver (AC/DC)
- Light fitting for environments with high ambient temperature




| 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] |
|---|---|---|---|---|---|---|---|---|---|
| 79825 | FUTURA 1.5ft MAX PCc Al 4000/840 DALI | 70 | 4080 | 3840 | 23,8 | 161 | 3,2 | 1452 | 940 |

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

FEATURES

IP66 | up to -40°C | up to 70°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 | CB test | HACCP

DOWNLOAD

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

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