TREVOS

CODE

88313

PRIMA LED 1.5ft TRS PC 5500/840 DALI 3F

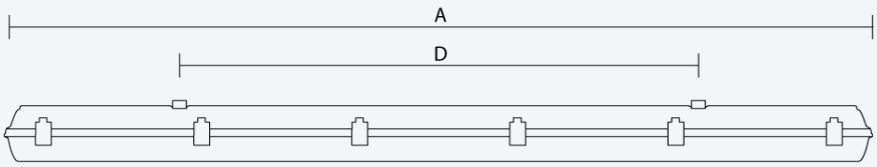
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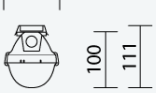
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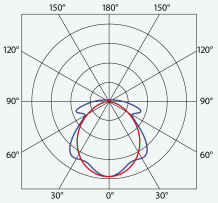


- Degree of protection: IP66
- Ambient temperature: -25—40 °C
- Impact strength: IK10
- Life time: 50000 hours
- System efficacy: 149 lm/W
- Colour rendering index CRI: 80-89, 4000—4000 K
- Chromaticity tolerance (initial MacAdam): SDCM3
- Cable glands: PG 13.5 thread
- Protection class: I
- Max. number of luminaires per circuit breaker B16: 21
- Max. number of luminaires per circuit breaker C16: 35
- Flickering value Pst LM: 1
- Power factor: 0,95
- Stroboscope effect value SVM: 0,4
- Total harmonic distortion: 10
- Energy efficiency class of the light source: D

- Body: clear PC (high mechanical resistance, UV stability)
- Diffuser: clear PC (high mechanical resistance, UV stability)
- Reflector: steel sheet, white (RAL 9003), modified for indirect lighting
- 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)
- Light fitting with a clear base, suitable for direct and indirect lighting of spaces with low clear height
- Optimal mounting height: 3 to 8 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]
88313	PRIMA LED 1.5ft TRS PC 5500/840 DALI 3F	40	5340	4750	31,9	149	2,3	1572	940

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

FEATURES

IP66 · up to Ta -25°C · up to Ta 40°C · 850°C · IK10 · LED · WARRANTY 5 · D · 220-240 V 50/60 Hz · DALI · 3F · CRI >80 · CCT 4000 K 3 SDCM · L90 B10

CERTIFICATION

CE · CB test · HACCP

DOWNLOAD

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

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