TREVOS

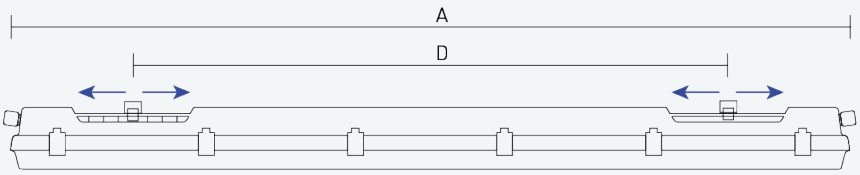
CODE | EAN

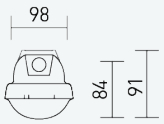
105054 | PRIMA 1.2ft TRS PCc 1600/840 1F | 8596328050541

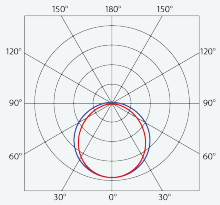


- Degree of protection: IP66/IP69
- Ambient temperature: -25—50 °C
- Impact strength: IK10
- Life time: 150000 hours / L95 @25°C
- System efficacy: 146 lm/W
- Colour rendering index CRI: 80-89, 4000—4000 K
- Chromaticity tolerance (initial MacAdam): SDCM3
- Cable glands: M20x1.5 thread
- Protection class: I
- Max. number of luminaires per circuit breaker B16: 30
- Max. number of luminaires per circuit breaker C16: 51
- Flickering value Pst LM: 0,091
- Power factor: 0,95
- Stroboscope effect value SVM: 0,013
- Total harmonic distortion: 15
- Energy efficiency class of the light source: C

- 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: Stainless steel + polyamide
- 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)
- Resistant to dust, humidity and spraying water, the light fitting is suitable for both indoor and outdoor roofed industrial spaces
- Variable suspension spacing ranging from 110 - 370 mm; enable the light to be installed onto suspension fittings left over from previous lighting
- Optimal mounting height: 3 to 8 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]
105054	PRIMA 1.2ft TRS PCc 1600/840 1F	50	1630	1530	10,5	146	1,0	615	110 - 370

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

FEATURES



CERTIFICATION



DOWNLOAD

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

TREVOS

CODE | EAN

105054 | PRIMA 1.2ft TRS PCc 1600/840 1F | 8596328050541





