TREVOS

CODE

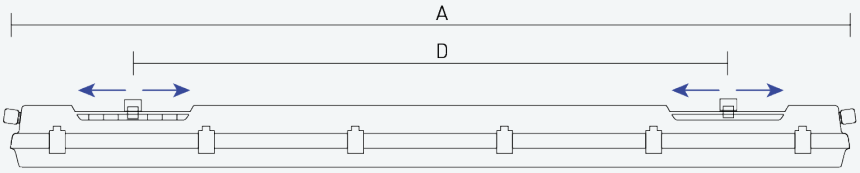
105116 | PRIMA 1.5ft TRS PC 5500/840 DALI | 8596328051166

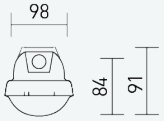
EAN

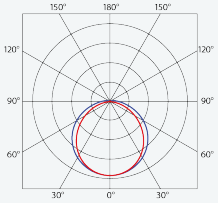


- Degree of protection: IP66/IP69
- Ambient temperature: -25—45 °C
- Impact strength: IK10
- Life time: 150000 hours / L95 @25°C
- System efficacy: 158 lm/W
- Colour rendering index CRI: 80-89, 4000—4000 K
- Chromaticity tolerance (initial MacAdam): SDCM3
- Cable glands: M20x1.5 thread
- Protection class: 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: 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: Polyamide + 15 % fibreglass
- Sealing: Polyurethane (PUR), foam-filled base groove
- Connection: Screwless five-pole terminal block
- 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 970 - 1230 mm; enable the light to be installed onto suspension fittings left over from previous lighting
- 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]
105116	PRIMA 1.5ft TRS PC 5500/840 DALI	45	5590	5250	33,3	158	2,1	1455	970 - 1230

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

FEATURES

IP66 | IP69 | up to ta -25°C | up to ta 45°C | 850°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 | EPD

DOWNLOAD

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

TREVOS

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