TREVOS

CODE

105240

PRIMA 1.4ft TRS PCc 6400/840 DALI 3F M3hAt

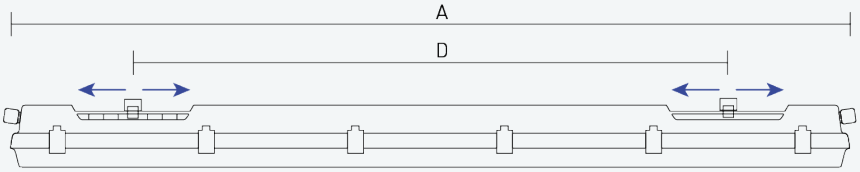
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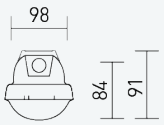
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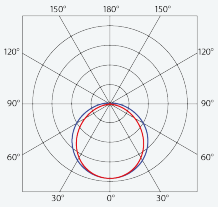


- Degree of protection: IP66/IP69
- Ambient temperature: 0—40 °C
- Impact strength: IK10
- Life time: 150000 hours / L95 @25°C
- System efficacy: 159 lm/W
- Colour rendering index CRI: 80-89, 4000—4000 K
- Chromaticity tolerance (initial MacAdam): SDCM3
- Cable glands: M20x1.5 thread
- Protection class: 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: Stainless steel + polyamide
- 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)
- 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 700 - 960 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), emergency back-up power supply with automated self-testing and 3 hour runtime
- Emergency back-up power supply for permanent and emergency lighting, connected to L3 (lum. flux 440lm)







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]
105240	PRIMA 1.4ft TRS PCc 6400/840 DALI 3F M3hAt	40	6500	6110	38,5	159	2,2	1175	700 - 960

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

FEATURES

IP66 · IP69 · up to t_a 0°C · up to t_a 40°C · 850°C · IK10 · LED · D · 220-240 V 50/60 Hz · DALI · EMERGENCY · CRI >80 · CCT 4000 K 3 SDCM · L95 @25°C

CERTIFICATION

CE · HACCP · EPD

DOWNLOAD

INSTALLATION MANUAL · DATA SHEET · CE · HACCP · EPD · LDT DATA

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