TREVOS

CODE

51536

MIDDLE EAST Ta 55 1.5ft PC 8000/840 1F

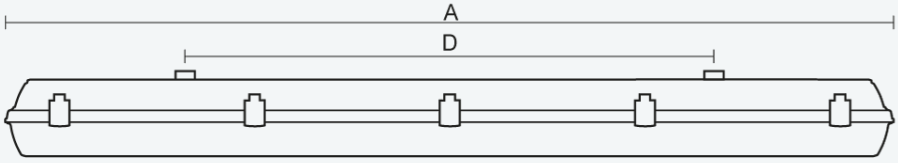
EAN

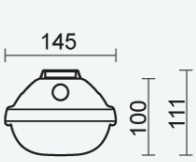
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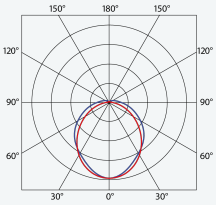


- Degree of protection: IP66
- Ambient temperature: -25—55 °C
- Impact strength: IK10
- Life time: 150000 hours / L95 @25°C
- System efficacy: 139 lm/W
- Colour rendering index CRI: 80-89, 4000—4000 K
- Chromaticity tolerance (initial MacAdam): SDCM3
- Cable glands: M20x1.5 thread
- Protection class: I
- Max. number of luminaires per circuit breaker B16: 30
- Max. number of luminaires per circuit breaker C16: 51
- Flickering value Pst LM: 0,043
- Power factor: 0,95
- Stroboscope effect value SVM: 0,004
- Total harmonic distortion: 10
- 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: Polyamide + 15 % fibreglass
- 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)
- Version optimized for spaces with an ambient temperature of up to 55°C
- Optimal mounting height: 3.5 to 10 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]
51536	MIDDLE EAST Ta 55 1.5ft PC 8000/840 1F	55	7230	6800	48,9	139	2,4	1452	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 55°C · 650°C · IK10 · LED · WARRANTY 5 · D · 220-240 V 50/60 Hz · 1F · CRI >80 · CCT 4000 K 3 SDCM · L95 @25°C

CERTIFICATION

CE · CB test · ESČ · EMC

DOWNLOAD

INSTALLATION MANUAL · DATA SHEET · CE · CB · ESČ · EMC · LDT DATA

TREVOS

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