TREVOS

CODE

51533

MIDDLE EAST Ta 55 1.5ft PC 5500/840 DALI

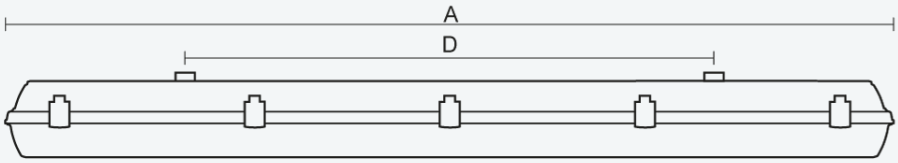
EAN

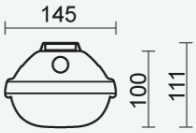
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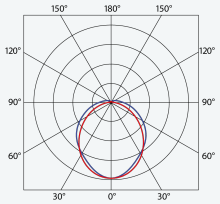


- Degree of protection: IP66
- Ambient temperature: -25—55 °C
- Impact strength: IK10
- Life time: 150000 hours / L95 @25°C
- System efficacy: 141 lm/W
- Colour rendering index CRI: 80-89, 4000—4000 K
- Chromaticity tolerance (initial MacAdam): SDCM3
- Cable glands: M20x1.5 thread
- Protection class: I
- Max. number of luminaires per circuit breaker B16: 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: 0,09
- 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 five-pole terminal block
- Version optimized for spaces with an ambient temperature of up to 55°C
- Optimal mounting height: 3.5 to 10 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]
51533	MIDDLE EAST Ta 55 1.5ft PC 5500/840 DALI	55	5080	4780	33,9	141	2,4	1452	940

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

FEATURES

IP66 | up to t_a -25°C | up to t_a 55°C | 650°C | IK10 | LED | WARRANTY 5 | 220-240 V 50/60 Hz | DALI | 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

CODE | EAN

51533 | MIDDLE EAST Ta 55 1.5ft PC 5500/840 DALI | 8590515515332









