TREVOS

CODE

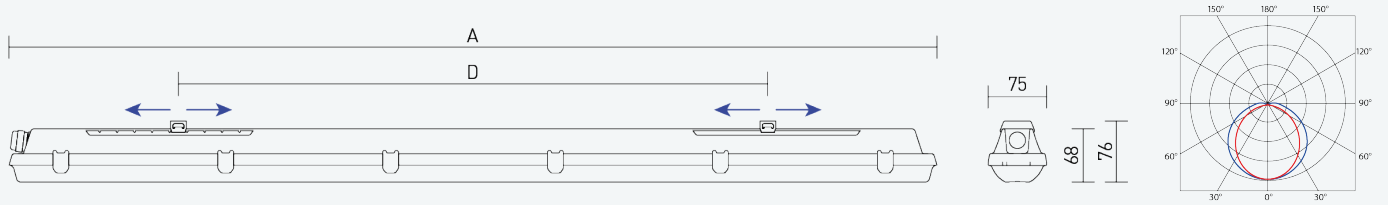
112387 | SIMPLIA M1200 4400/840 ML M3hAt | 8596328123870

EAN



- Degree of protection: IP65
- Ambient temperature: 0—40 °C
- Impact strength: IK10
- Life time: 100000 hours / L80 @25°C
- System efficacy: 136 lm/W
- Colour rendering index CRI: 80-89, 4000—4000 K
- Chromaticity tolerance (initial MacAdam): SDCM4
- 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: 15
- 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: Stainless steel locks
- Sealing: Silicone sealing
- 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 570-960mm; enable the light to be installed onto suspension fittings left over from previous lighting
- Optimal mounting height: 3 to 8m
- ON/OFF electronic driver (AC, DC on demand), 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 light fitting: [lm]	Power consumption: [W]	System efficacy: [lm/W]	Net weight: [kg]	A [mm]	D [mm]
112387	SIMPLIA M1200 4400/840 ML M3hAt	40	4440	32,6	136	2,0	1170	570-960

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

FEATURES

IP65 | up to 0°C | up to 40°C | 850°C | IK10 | LED | D | 220-240 V 50/60 Hz | EMERGENCY | CRI >80 | CCT 4000 K 3 SDCM | L80 @25°C

CERTIFICATION

CE

DOWNLOAD

INSTALLATION MANUAL | DATA SHEET | CE | LDT DATA

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