TREVOS

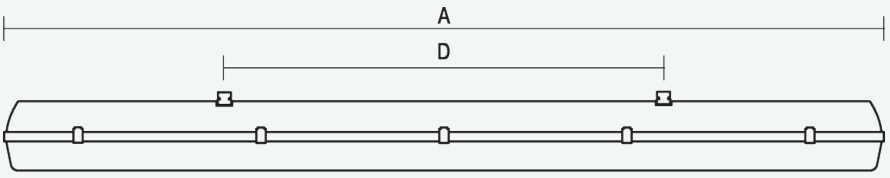
CODE

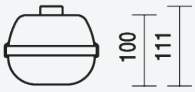
14911 | PRIMA LED Ex 1.4ft PCc 3200/840 DALI 1F | EAN 8590515149117

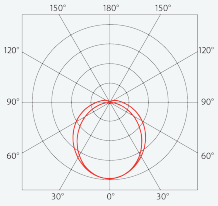


- Degree of protection: IP66
- Ambient temperature: -25—60 °C
- Impact strength: IK10
- Life time: 50000 hours
- System efficacy: 145 lm/W
- Cable glands: M20X1,5, ATEX thread
- Protection class: I
- Max. number of luminaires per circuit breaker B16: 21
- Max. number of luminaires per circuit breaker C16: 35
- Power factor: 0,95
- Energy efficiency class of the light source: D

- 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 + polyamide
- Sealing: polyurethane (PUR), foam-filled base groove
- Connection: screwless five-pole terminal block, 5-wire connecting cabling for feed-through installation (1.5 mm2 cross-section, 2.5 mm2 available on demand)
- Light fitting certified for environments with potentially explosive atmospheres created by gas, dust or flammable vapours, group II, category 3 (zone 2/22)
- For use in potentially explosive environments. For definition, see the assembly manual and certificate
- 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]	Net weight: [kg]	A [mm]	D [mm]
14911	PRIMA LED Ex 1.4ft PCc 3200/840 DALI 1F	60	3620	3330	23	3,3	1272	700

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

FEATURES

IP66 | up to -25°C | up to 60°C | IK10 | LED | WARRANTY 5 | D | 220-240 V 50/60 Hz | 1F | CCT 4000 K 3 SDCM | L90 B10

CERTIFICATION

CE | CB test | EAC | Ex

DOWNLOAD

INSTALLATION MANUAL | DATA SHEET | CE | CB | EAC | ATEX | UKEX | LDT DATA

TREVOS

CODE | EAN

14911 | PRIMA LED Ex 1.4ft PCc 3200/840 DALI 1F | 8590515149117







