



CODE

EAN

14820

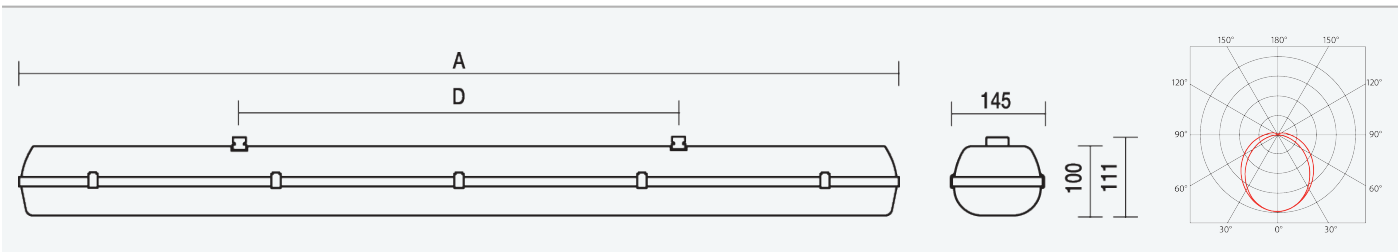
PRIMA LED Ex 1.4ft PCc 4400/840

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- Degree of protection: IP66
- Ambient temperature: -25–55 °C
- Impact strength: IK10
- Life time: 50000 hours
- System efficacy: 150 lm/W
- Cable glands: M20X1,5, ATEX thread
- Protection class: I
- Max. number of luminaires per circuit breaker B16: 30
- Max. number of luminaires per circuit breaker C16: 51
- 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
- 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
- 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] | Net weight: [kg] | A [mm] | D [mm] |
|-------|---------------------------------|---------------|-----------------------------------|--------------------------------------|------------------------|------------------|--------|--------|
| 14820 | PRIMA LED Ex 1.4ft PCc 4400/840 | 55 | 5070 | 4660 | 31 | 3,3 | 1272 | 700 |

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

FEATURES



CERTIFICATION



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