



86786

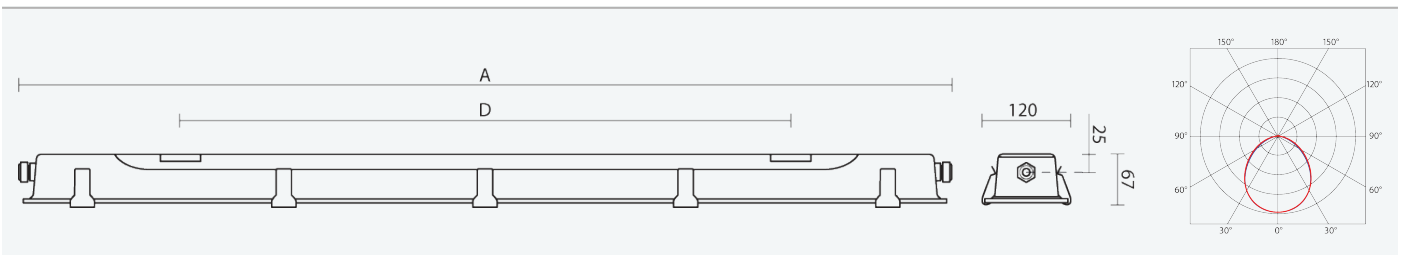
PERUN SLIM 1.5ft 3250/840 3F M1h

8590515867868



- Degree of protection: IP65
- Ambient temperature: 0–25 °C
- Impact strength: IK10
- Life time: 50000 hours
- System efficacy: 133 lm/W
- Colour rendering index CRI: 80-89, 4000–4000 K
- Chromaticity tolerance (initial MacAdam): SDCM3
- Cable glands: PG 13.5 thread, brass with surface finish
- Protection class: I
- Max. number of luminaires per circuit breaker B16: 16
- Max. number of luminaires per circuit breaker C16: 27
- Flickering value Pst LM: 0,076
- Power factor: 0,95
- Stroboscope effect value SVM: 0,022
- Total harmonic distortion: 15
- Energy efficiency class of the light source: D

- Body: steel sheet, impact resistant, chemically resistant
- Diffuser: satin, heat-strengthened safety glass
- Reflector: steel sheet, white (RAL 9003)
- Clips: stainless steel
- Sealing: silicone, on the base of the light
- Connection: screwless five-pole terminal block, 5-wire connecting cabling for feed-through installation (1.5 mm<sup>2</sup> cross-section, 2.5 mm<sup>2</sup> available on demand)
- Light fitting with high chemical and mechanical resistance designed for use in environments with no risk of explosion caused by gas, dust or flammable vapours
- The base is made of austenitic stainless steel 1.4301 / AISI 304 with high corrosion resistance.
- Heat-strengthened safety glass with shatter pursuant to ČSN EN 12150-1
- ON/OFF electronic driver (AC, DC on demand), emergency back-up power supply with 1 hour runtime
- Emergency back-up power supply for permanent and emergency lighting, connected to L3 (lum. flux 440lm)



| Code  | Type                             | 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] |
|-------|----------------------------------|-----------------------------------|-------------------------------------|-----------------------|------------------------|-----------------|--------|--------|
| 86786 | PERUN SLIM 1.5ft 3250/840 3F M1h | 3240                              | 2590                                | 19,5                  | 133                    | 5,8             | 1600   | 1050   |

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

## FEATURES



## CERTIFICATION



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