



64491

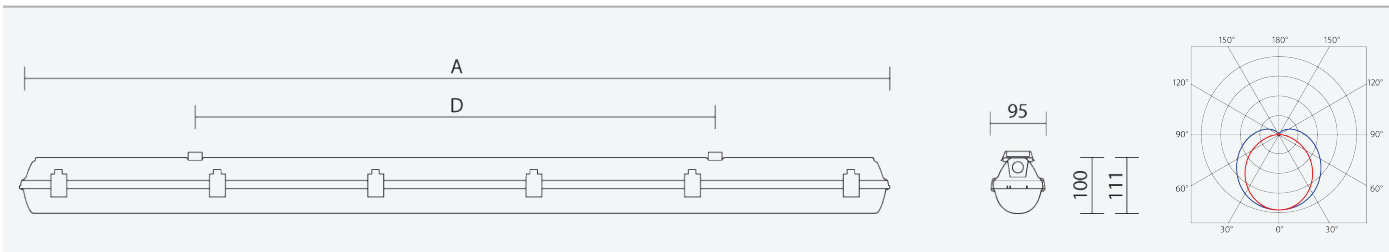
PRIMA LED 1.5ft SNS PC 8000/840 1F

8590515644919



- Degree of protection: IP66
- Ambient temperature: -25–40 °C
- Impact strength: IK10
- Life time: 50000 hours
- System efficacy: 156 lm/W
- Colour rendering index CRI: 80-89, 4000–4000 K
- Chromaticity tolerance (initial MacAdam): SDCM3
- Cable glands: PG 13.5 thread
- 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: 10
- 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: polyamide + 15 % fibreglass
- Sealing: polyurethane (PUR), foam-filled base groove
- Connection: screwless three-pole terminal block, 3-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 a built-in microwave sensor for height of 1-6 m, sensitivity of 2 - 50 lx and time interval of 5 sec to 30 min
- Optimal mounting height: 3 to 8 m
- ON/OFF electronic driver (AC, DC on demand), microwave motion sensor



| Code  | Type                                  | Ta Max.:<br>[°C] | Luminous flux of LED<br>modules<br>[lm] | Luminous flux of light<br>fitting:<br>[lm] | Power consumption:<br>[W] | System efficacy:<br>[lm/W] | Net weight:<br>[kg] | A<br>[mm] | D<br>[mm] |
|-------|---------------------------------------|------------------|-----------------------------------------|--------------------------------------------|---------------------------|----------------------------|---------------------|-----------|-----------|
| 64491 | PRIMA LED 1.5ft SNS<br>PC 8000/840 1F | 40               | 7780                                    | 6920                                       | 44,3                      | 156                        | 2,4                 | 1572      | 940       |

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

## FEATURES

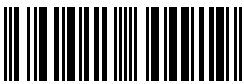


## CERTIFICATION



## DOWNLOAD





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