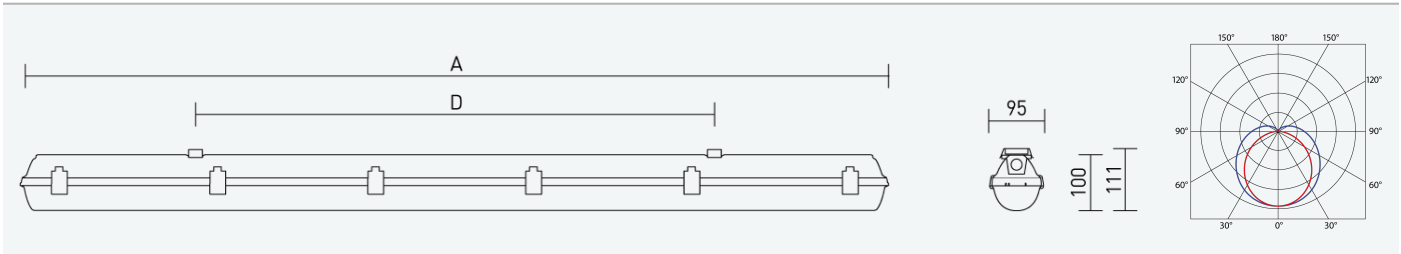




- Degree of protection: IP66
- Ambient temperature: -25–45 °C
- Impact strength: IK10
- Life time: 50000 hours
- System efficacy: 148 lm/W
- Colour rendering index CRI: 80-89, 4000–4000 K
- Chromaticity tolerance (initial MacAdam): SDCM3
- 2, 4 or 6-pole connectors, conductor cross-sectional area of 1.5 or 2.5 mm2
- Protection class: II
- Max. number of luminaires per circuit breaker B16: 16
- Max. number of luminaires per circuit breaker C16: 27
- Flickering value Pst LM: 1
- Power factor: 0,95
- Stroboscope effect value SVM: 0,4
- 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: stainless steel + polyamide
- Sealing: polyurethane (PUR), foam-filled base groove
- Connection: screwless two-pole terminal block, 2-wire connecting cabling for feed-through installation (1.5 mm2 cross-section, 2.5 mm2 available on demand)
- Light fitting suitable for railway vehicle repair shops, public transport platforms, switching stations, depots and laboratories without risk of explosion
- 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]	System efficacy: [lm/W]	Net weight: [kg]	A [mm]	D [mm]
71381	PRIMA LED 1.5ft CLASS II PCc 3250/840 1F	45	3240	2880	19,5	148	2,3	1572	940

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

FEATURES

IP66

up to
-25°C

up to
45°C

850°C

IK 10

LED

WARRANTY
5

D

220-240 V
50/60 Hz

1F

CRI
>80

CCT
4000 K
3 SDCM

L90
B10

→

CERTIFICATION



DOWNLOAD

INSTALLATION MANUAL

DATA SHEET

CE

LDT DATA



71381

PRIMA LED 1.5ft CLASS II PCc 3250/840 1F

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