

ProfLUX 48

TECHNICAL DATA SHEET

L:5000mm

- LED strip with double sided tape
- Light Distribution: Direct
- Housing: PCB
- Colour: White



ELECTRICAL DATA

Main Voltage:	220-240V, 0/50/60Hz
Power Factor:	>0,95
Integrated Sensor:	Available

System power*, W:	76.8w
Control gear:	ECG On/off or Dali

LIGHTING DATA

Luminaire output*,lm(ta+25°C):	10570lm to 11200lm
CRI (Ra):	90+
SDCM:	3
Distribution Type:	Direct

System efficacy, lm/W:	Up to 146
CCT, K:	3000-4000
Light Distribution:	Direct
Beam angle, °:	120°
LED lifetime, h:	50000/L80B50

TECHNICAL DATA

Dimensions, mm:	L:5000mm W:8mm H:1mm
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Quantity in package, pcs:	1
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STANDARDS

Operating temperature range, °C:	ta -20...+45
Ingress protection code:	IP20

Mechanical impact resistance:	IK02
Certificates:	CE, ROHS

Note: Tolerance range for optical and electrical data: $\pm 10\%$. 4C LIGHTING SOLUTIONS is constantly developing and improving its products. The right is reserved to change any product specifications without prior notification.

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PRODUCTS

COLOUR (K)	LUMINAIRE OUTPUT (LLM)	POWER (W)	EFFICACY (LLM/W)	PART CODE
3000	10570	76.8	138	PRLX48/10570/3K
4000	11200	76.8	146	PRLX48/11200/4K

EXAMPLE PART CODE: PRLX48/11200/4K

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