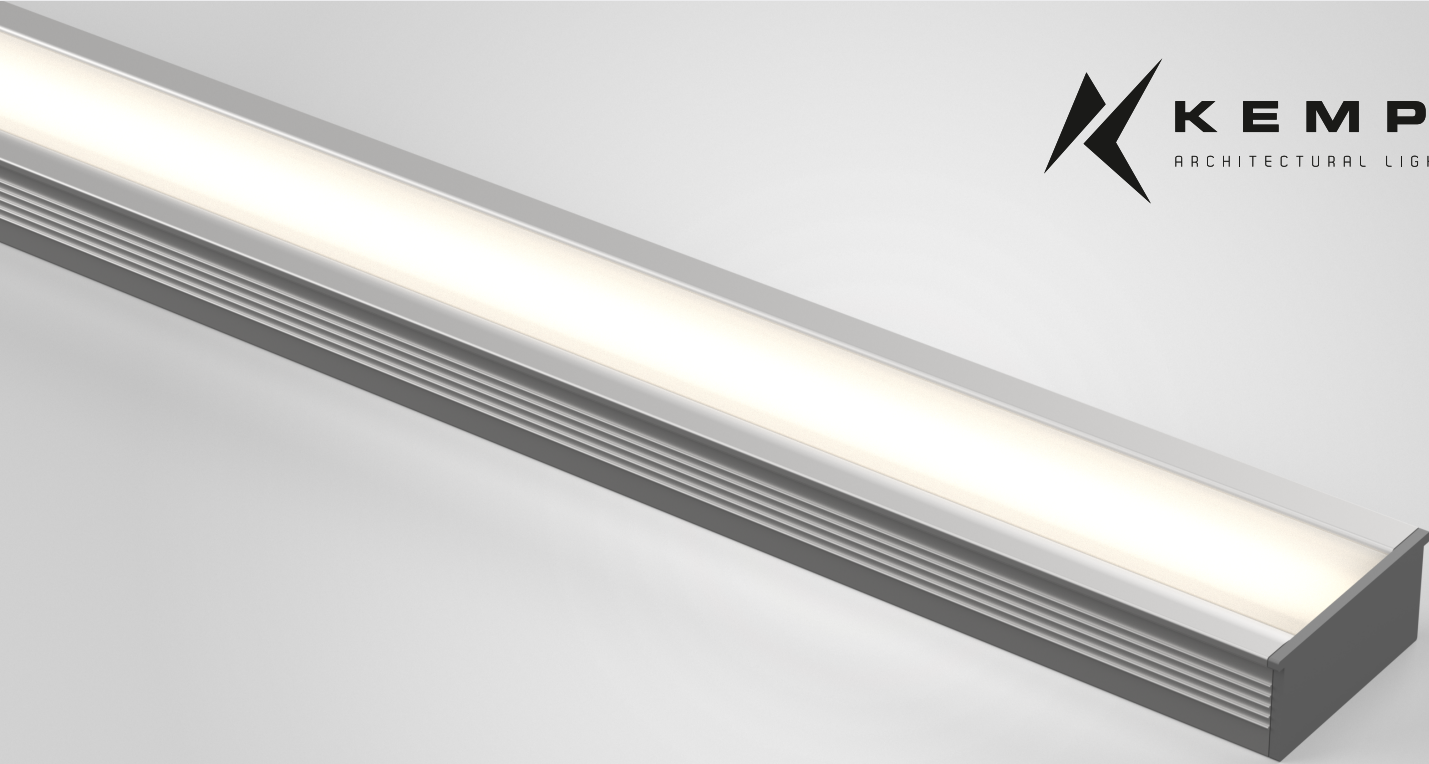




Proteus X

Recessed Linear LED



Applications

- Furniture
- Ceilings
- Low level lighting

Benefits

- Various colour temperatures available
- Two power options
- Colour rendering options
- Homogeneous appearance
- Multiple lengths available
- Dimmable
- Remote gear
- 5yr warranty

Features

- 24mm x 11mm recessed profile
- 25mm increments
- 2200K - 4000K
- 80 & 90 CRI
- 120 Leds per mtr
- IP54

Technical Information

	Low	High
Power (W/m)	4.8	9.6
Lumen Output (lm/m) based on 4000K	415	814
Efficacy (lm/W) based on 4000K Opal	86	85
Input	24V	
CCT	2200K • 2400K • 2700K • 3000K • 4000K	
CRI	>80 • >90	
LED Chip	Nichia	
Binning	3 Step MacAdam Elipse	
Control	Switched • 0-10V • DALI • Phase • DMX • Bluetooth Casambi	
Beam angles	120°	
Lifetime (LM80)	50,000hrs @25°C	
Operating Temp	-25°C to 55°C	
IP Rating	IP54	
Diffuser	Opal	
Finish	Silver • Black	
Mounting	Recessed	
Multiple lengths available	1972mm Max	

Product Code

PRO - X - 1 - 2 - 3 - 4 - 5 - 6

Create your product code by choosing your specification from the product areas.

Final example codes are shown below.

Example Codes

PRO-X-9.6-827-O-54-B-XXXX

PRO-X-4.8-830-O-54-S-XXXX

1 Power

9.6W	9.6	4.8W	4.8
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2 CCT

	>80CRI	>90CRI		>80CRI	>90CRI
2200K	822	N/A	3000K	830	930
2400K	824	924	4000K	840	940
2700K	827	927			

3 Diffuser

Opal	O
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4 IP Rating

IP54	54
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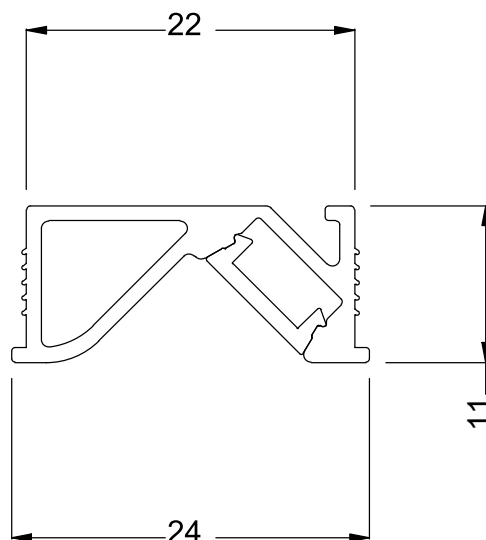
5 Finish

Silver	S
Black	B

5 Length

XXXXmm	XXXX
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Specification Drawings



Fittings are provided with end 1mtr cable entry as standard.

Complies with EN60598-1 and pertinent regulations

Specifications are subject to change without prior notice. Please refer to our website for most up to date version.



Contact our sales team for further assistance

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