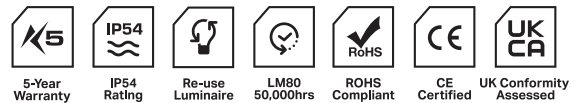


Proteus RXL - DW

Dynamic White Linear LED



Applications

- Cove
- Furniture
- Handrail

Benefits

- Total colour temperature control
- Various lumen outputs
- Colour rendering options
- Clear or Opal diffuser options
- Internal applications
- Multiple lengths from 72mm - 2925mm
- Dimmable
- Maintainable

Features

- 2200K - 5700K
- 22W - 17W
- 80 & 90 CRI
- 120° Beam angle
- IP54
- 50mm cut increments
- DALI - DMX - Casambi
- 5yr Warranty
- Re-use luminaire

Technical Information

Power (W/m)	17	22
Lumen Output (lm/m) based on 4000K		
Clear Diffuser	2282	2880
Opal Diffuser	1369	1728
Efficacy (lm/W) based on 4000K Clear	134	131
Efficacy (lm/W) based on 4000K Opal	81	79
Input (V)	24	
CCT	2200K - 5700K	
CRI	>80 • >90	
LED Chip	Luxeon	
Binning	3 Step MacAdam Ellipse	
Control	DALI • DMX • Casambi	
Beam angle	120°	
Lifetime (LM80)	50,000hrs @25°C	
Operating Temp	-25°C to 55°C	
IP Rating	IP54	
Diffuser	Opal • Clear	
Finish	Silver Anodised Aluminium	
Mounting	Fixed or Adjustable	
Multiple lengths available	72mm - 2925mm	

Product Code

PRO-RXL-DW-1-2-3-4-5-6-7-8

Example Codes

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

Final example codes are shown to the right.

PRO-RXL-DW-22-24-40-80-O-54-F-XXXX

PRO-RXL-DW-22-30-40-90-C-54-A-XXXX

1 Power

22W	22
17W	17

2 CCT 1

2200K* 22	2700K 27	3500K 35	5000K 50
2400K 24	3000K 30	4000K 40	5700K 57

3 CCT 2

2200K* 22	2700K 27	3500K 35	5000K 50
2400K 24	3000K 30	4000K 40	5700K 57

4 CRI

>80	80
>90	90

5 Diffuser

Clear 120°	C
Opal	O

6 IP Rating

IP54	54
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7 Mounting

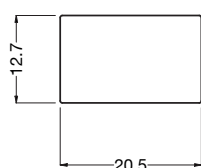
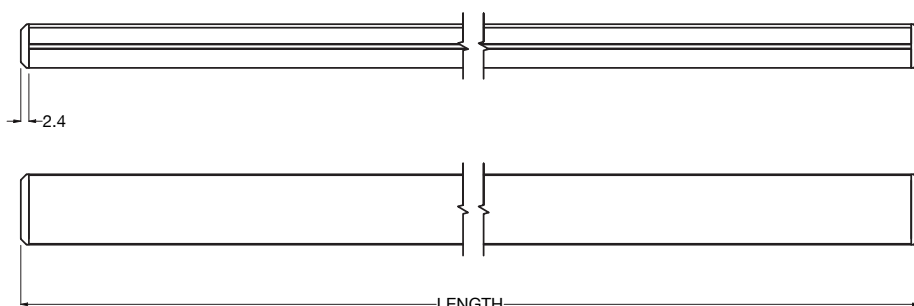
Fixed	F
Adjustable	A

8 Length

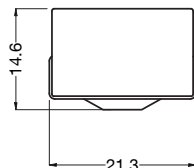
XXXXmm	XXXX
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*2200K not available in 90CRI

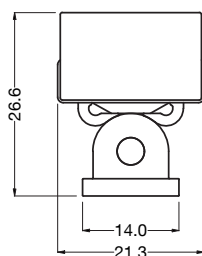
Specification Drawings



PROFILE ONLY



PROFILE WITH
FIXED BRACKET



PROFILE WITH
ADJUSTABLE BRACKET

Fittings are provided with end cable entry as standard. Extension cable with female socket connector can be purchased separately with the below product code(s).

4 core IP54 Female extension lead 10000mm - **CA025**

PRO-RXL-DW-0722

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

0113 263 9039

sales@kempsonlighting.com

kempsonarchitecturallighting.com

