

Proteus FX

Bendable Linear LED













Applications

- Walls
- Ceilings
- Corridors

Benefits

- Vertical & horizontal bending •
- Various colour temperatures available
- Homogenous appearance
- Multiple lengths available to suit
- Dimmable
- Remote gear
- Various lumen outputs
- Curved or circular

Features

- Plaster in luminaire
- Curved to suit ceilings and walls
- 2700K 3000K 4000K
- 14.4W 9.6W
- 80 & 90 CRI

IP54

- Switched 0-10V DALI -Phase - DMX - Bluetooth Casambi
- 5yr warranty

Technical Information

Power (W/m)		4.8W	9.6W	14.4W
Lumen Output (lm/m based on 4000K)		385	700	1472
Input (V)	24			
ССТ	2700K • 3000K • 4000K			
CRI	>80 • >90			
Binning	3 Step MacAdam Elipse			
Control	Switched • 0-10V • DALI • Phase • DMX • Bluetooth Casambi			
Beam angle	120°			
Lifetime (LM80)	50,000hrs @25°C			
Operating Temp	-25°C to 55°C			
IP Rating	IP54			
Diffuser	Opal			
Finish	Black • Signal White • Grey • Anodised Aluminium • Custom RAL			
Mounting	Recessed			
Multiple lengths available	50mm increments			

PRO-FX-11-2-3-4-5-6

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

Final example codes are shown to the right.

Example Codes

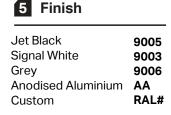
PRO-FX-14.4-827-O-54-9005-XXXX PRO-FX-9.6-940-O-54-9003-XXXX

1 Power		
14.4W	14.4	
9.6W	9.6	
4.8W	4.8	

2 CCT					
	>80CRI	>90CRI			
2700K	827	927			
3000K	830	930			
40001/	0.40	0.40			

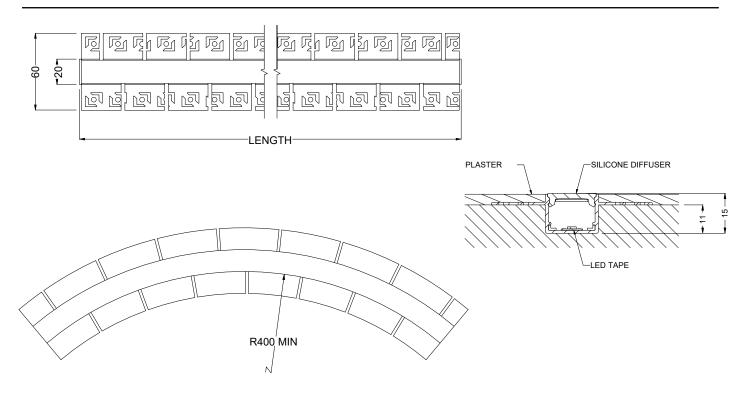
3 Diffuser	
Opal	0







Specification Drawings



Each fitting to be supplied with a 1 mtr tail to bare end (24V)

PRO-FX-0122

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.

