

Proteus BXL - RGBW

RGBW Colour Changing Linear LED

















Applications

Furniture

Decorative

Handrail

Benefits

- Clear or Opal diffuser options •
- Multiple lengths from 122mm
 - 3022mm

- Internal applications
- Maintainable

Features

- **RGBW**
- 19.2W per mtr
- 80 CRI
- 120° Beam angle
- IP54 IP67

- 100mm cut increments
- DALI DMX Bluetooth
- **5yr Warranty**
- Re-use luminaire

Technical Information

Power (W/m)	19.2 (all 4 colours @100%)		
Lumen Output (lm/m)	Red 78 • Green 226 • Blue 48 • White 882		
Input	24V		
Colour	RGBW		
CRI	80		
LED Chip	Luxeon		
Binning	3 Step MacAdam Elipse		
Control	DALI • DMX • Bluetooth		
Beam angle	120°		
Lifetime (LM80)	50,000hrs @25°C		
Operating Temp	-25°C to 55°C		
IP Rating	IP54 • IP67		
Diffuser	Opal • Clear		
Mounting	Fixed • Spring		
Multiple lengths available	122mm - 3022mm		

Product Code

PRO-BXL-RGBW-11-2-3-4-5-6

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

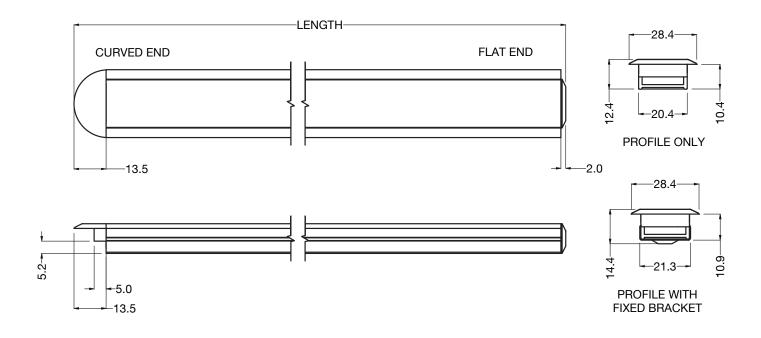
Final example codes are shown below.

Example Codes

PRO-BXL-RGBW-19.2-C-67-F-R-XXXX PRO-BXL-RGBW-19.2-O-54-F-F-XXXX

1 Power		4 Mounting	
19.2W	19.2	Fixed Spring	F S
2 Diffuser		5 End Cap	
Clear 120°	С	Flat	F
Opal	0	Round	R
3 IP Rating		6 Length	

Specification Drawings



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).

5 core M12 Female extension lead 10000mm - CA043

PRO-BXL-RGBW-0822

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.

