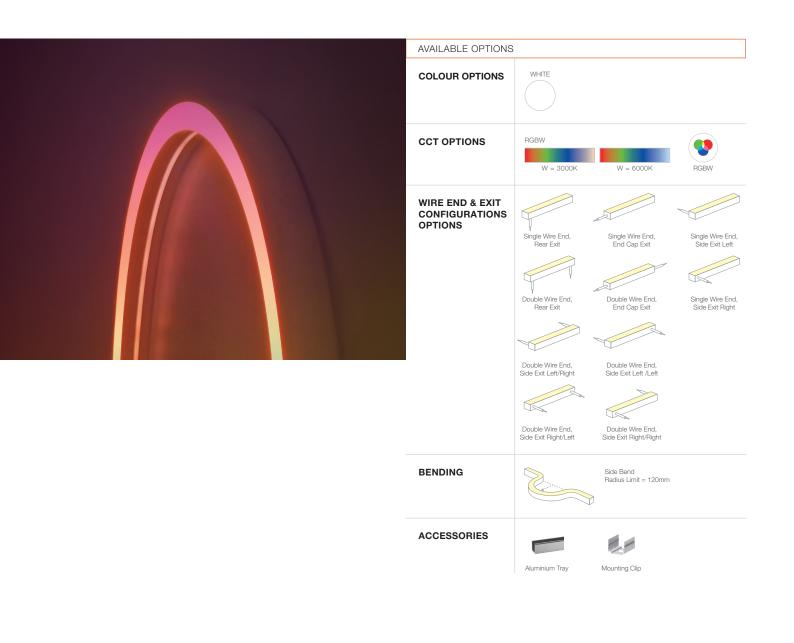


WF12SB PIX \$67

WEATHERPROOF FLEXIBLE SIDE BEND 8 PIXEL PER METER PIXEL CONTROL LINEAR LUMINAIRE

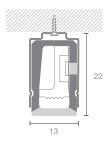


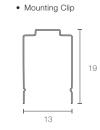
Туре	12mm width flexible silicone linear LED luminaire						
Finishing	White						
Cover	Diffused						
Light Uniformity	Dotless						
Mounting	Stainless steel mounting clip or aluminium tray						
Beam Angle	115°						
Power Options	RGBW - 10W/m, 15W/m						
CRI	ProART (CRI~95)						
SDCM	3 step MacAdam ellipse binning						
Lifetime	Up to 50,000 hours L80 lamp life at Ta = 25°C						
Voltage	24V DC						
Length Options	500mm to 5000mm by increment of:						
	- 125mm for RGBW						
Operating Temperature	Ta (min) = -20°C Ta (max) = +55°C (5W/m) / +45°C (10W/m) / +35°C (15W/m)						
Wire Connection	Supplied with insulated IP67 wires and connector at 300mm length						
IP Rating	IP67, UV Stabilised						

Media Specifications

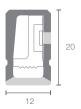
Pixel Density	8 Pixel per meter
Control Method	DMX 512 - Pixel by Pixel
Cut per Stretch	125mm (1 pixel)
Colour Temperature	RGBW(3000K), RGBW(6000K)

DIMENSIONS (MM)

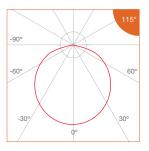




Profile with LED Module



PHOTOMETRICS



Flexible Linear Luminaire_Facade Lighting



SPECIFICATIONS

• RGBW

ССТ	Efficacy (Im/W)	Luminous Flux per meter (lm/m) 15W/m	RGB Wavelength (nm / White CCT			
Red	9.6	36	620 - 630			
		(@3.75W)	020 - 030			
Green	28.5	107	515 - 525			
	20.0	(@3.75W)	010 - 020			
Plue	9.1	34	460 - 470			
Blue		(@3.75W)	460 - 470			
White	33.9	127	3000K			
white		(@3.75W)	6000K			
Correctio	on Factor	1.00				

Flexible Linear Luminaire_Facade Lighting



ORDERING MATRIX

Profile	Fir	nishing		Cover	L	ength	LED Power & CCT		Wire End & Exit Configuration		Ingress Protection				
WF12SB-8PiX	WH	White	D	Diffused	1000	1000mm	15	15W/m		RGBW30	RGBW(3000K)	SE	Single Wire End, End Cap Exit	IP67	IP67
					3000	3000mm			RGBW	RGBW60	RGBW(6000K)	DE	Double Wire End, End Cap Exit		
					5000	5000mm			Œ			SR	Single Wire End, Rear Exit		
					*Custom cut length available at every 125mm						ſ	DR	Double Wire End, Rear Exit		
												SSL	Single Wire End, Side Exit Left		
												SSR	Single Wire End, Side Exit Right		
												DSLR	Double Wire End, Side Exit Left/Right		
												DSRL	Double Wire End, Side Exit Right/Left		
												DSLL	Double Wire End, Side Exit Left/Left		
												DSRR	Double Wire End, Side Exit Right/Right		

*Mounting accessories for neon flex luminaires are not included and to be ordered seperately

Example: WF12SB-8PiX-WH-D-1000-15-RGBW30-SE-IP67

WF12SB Neon Flex, Pixel Control, 8 Pixels per meter, White, Diffused cover, 1000mm, 15W/m, RGBW(3000K), Single Wire End at End Cap Exit, IP67

Accessories

Mounting Clip			Aluminium Tray		Finishing	Length		
WF12SE	3-MC		WF12SB-AT	SL	Silver	1000	1000mm	
Example:	WF12SB-MC WF12SB Mounting Clip		Example:		B-AT-SL-1000 B Aluminium Tray, Silve	r, 1000mm		