

Flexus 2 PVC

Dynamic White Flexible LED



















CE UK Conform Certified Assessed

Applications

- Counters
- Decorative

- Facades
- Landscapes

Features

- Colour temperature control
- 2200K up to 5700K
- High quality homogenous light
- Horizontal bend
- 120mm min bend diameter
- Interior or exterior
- IP67 as standard, IP68 available

- Environmentally friendly
- Energy efficient
- Solvent, Flame and salt resistant
- PVC material

Technical Information

Lumen Output (lm/m)	140 > 170	
Power (W/m)	12	
Material	PVC	
Bending	Horizontal	
ССТ	2200K > 5700K	
Control	DALI • DMX • Bluetooth	
Beam Angle	120°	
LED	Nichia • Epistar	
Binning	3 Step MacAdam	
Input Voltage (V)	24	
Max length (1 Feed)	10mtr	
Cutting	83mm	
IP Rating	IP67 • IP68	
Operating Ambient Temp	-20°C to 45°C	
Lifetime	>30,000hrs	
Connection	5mtr tail to bare end	

Product Code

FX2-P-11-2-3-4-5

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

Final example codes are shown to the right.

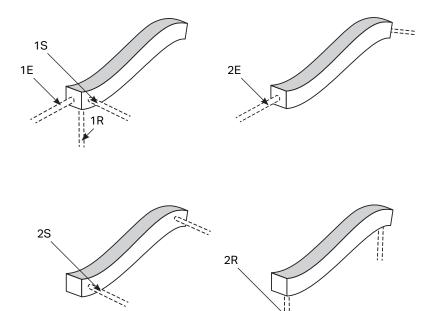
1 сст		3 Cable Entr	y
2200K-5700K	2257	1 End Feed	1E
		1 Side Feed	18
2 Bend		1 Rear Feed	1R
		2 End Feed	2E
Horizontal	НВ	2 Side Feed	28
		2 Rear Feed	2R

Example Codes

FX2-P-2257-HB-1E-67-XXXX FX2-P-2257-HB-1R-68-XXXX

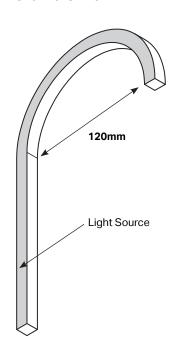
4 IP Rating	
IP67	67
IP68 Max 2m depth	68
5 Length	
XXXXmm	XXXX

Cable Entry Options

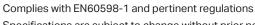


Assembly Caution

Min Bend Dia is 120mm



FX2-P-0522



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







Flexus 2



Fixing Accessories

Description	Kemps Code	Specification Drawings
Serrated Aluminium Profile 2000mm	FX2-SAP-2000	
Serrated Aluminium Profile 1000mm	FX2-SAP-1000	Sums Sums
Serrated Aluminium Profile 500mm	FX2-SAP-0500	21.0-
Serrated Aluminium Profile 20mm	FX2-SAP-0020	
Flexible Serrated Aluminium Profile 1000mm	FX2-FSP-1000	
Flexible Serrated Aluminium Profile 500mm	FX2-FSP-0500	
		Flexus 2 Serrated Flexible
Serrated Recessed Aluminium Profile 2000mm	FX2-SRP-2000	Aluminium Serrated Profile Aluminium Profile
Serrated Recessed Aluminium Profile 1000mm	FX2-SRP-1000	
Serrated Recessed Aluminium Profile 500mm	FX2-SRP-0500	
Serrated Recessed Aluminium Profile 20mm	FX2-SRP-0020	
Ceiling Mounting Clip (to be ordered with Serrated Recessed Profile)	FX2-CMC	26.4
Transparent Plastic Profile 2000mm	FX2-TPP-2000	
Transparent Plastic Profile 1000mm	FX2-TPP-1000	25.5 - 16.0 - 13.2 -
Transparent Plastic Profile 500mm	FX2-TPP-0500	Serrated Recessed Transparent S/S Curved
Transparent Plastic Profile 20mm	FX2-TPP-0035	Aluminium Profile Plastic Profile Profile
White Plastic Profile 2000mm	FX2-WPP-2000	 15 9 -
White Plastic Profile 1000mm	FX2-WPP-1000	
White Plastic Profile 500mm	FX2-WPP-0500	
White Plastic Profile 50mm	FX2-WPP-0050	
Flexible Stainless Steel Profile 900mm	FX2-FSSP-0900	[†] / ⁷ [†] /
Flexible Stainless Steel Profile 500mm	FX2-FSSP-0500	
Flexible Stainless Steel Profile 300mm	FX2-FSSP-0300	
Flexible Stainless Steel Profile 100mm	FX2-FSSP-0100	Ceiling Mounting Profile (to be supplied with Recessed Mounting Profile)

Complies with EN60598-1 and pertinent regulations

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