

Flexus 4 Silicone

Single Colour High Output Flexible LED



Applications

- Counters
- Facades
- Decorative
- Landscapes

Features

- High quality homogenous light
- Energy efficient
- Vertical & Horizontal bend
- Solvent, flame and salt resistant
- 100mm min bend diameter
- Silicone material
- Interior or exterior
- IP67
- Power from one or both ends
- Environmentally friendly

Technical Information

Lumen Output (lm/m)	420
Power (W/m)	9
Material	Silicone
Bending	Vertical • Horizontal
CCT	2200K • 2700K • 3000K • 3500K • 4000K • 5700K
CRI	80
Control	Switched • 0-10V • DALI • DMX • Phase • Bluetooth
Beam Angle	110°
LED	Nichia • Epistar
Binning	3 Step MacAdam
Input Voltage (V)	24
Max length (1 entry)	7.5m
Cutting	83mm
IP Rating	IP67
Operating Ambient Temp	-40°C to 55°C
Lifetime	>50,000hrs
Connection	5mtr tail to bare end

Product Code

FX4-HO-S-1-2-3-4-5

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

Final example codes are shown to the right.

Example Codes

FX4-HO-S-827-VB-1E-67-XXXX

FX4-HO-S-857-HB-1R-67-XXXX

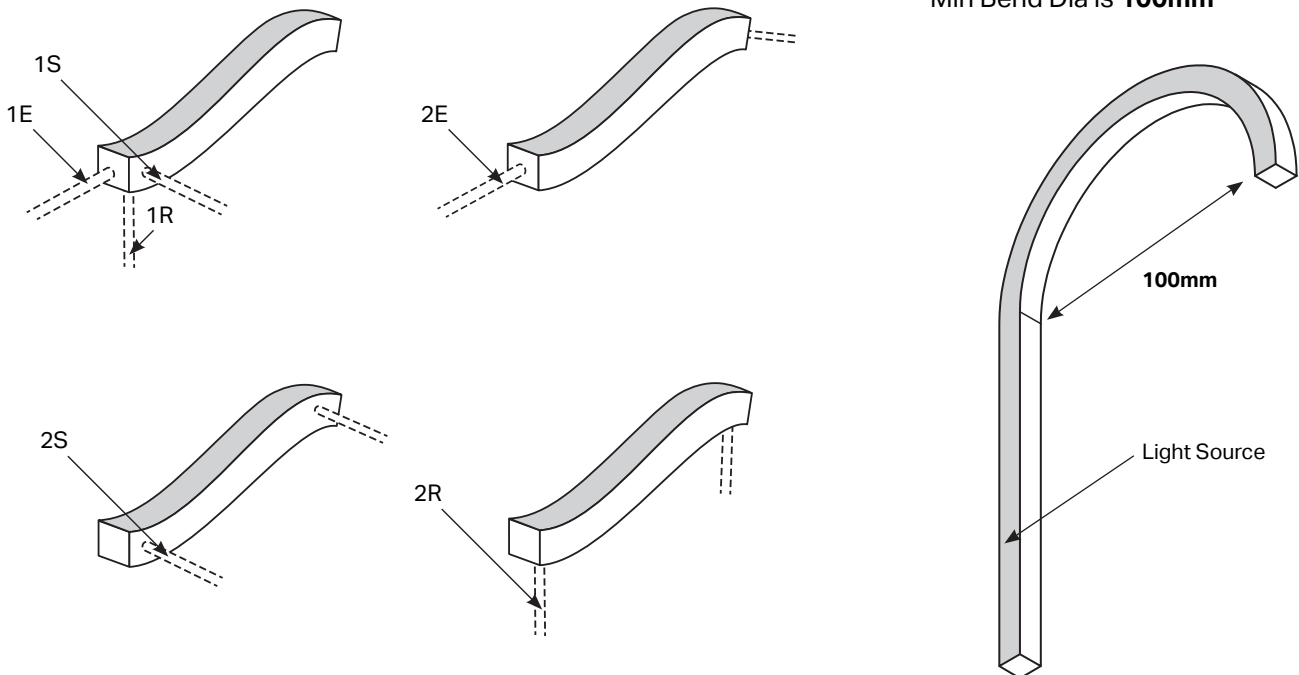
1 CCT		2 Bend		3 Cable Entry		4 IP Rating	
2200K	822	Vertical	VB	1 End Feed	1E	IP67	67
2700K	827	Horizontal	HB	1 Side Feed	1S		
3000K	830			1 Rear Feed	1R		
3500K	835			2 End Feed	2E		
4000K	840			2 Side Feed	2S		
5700K	857			2 Rear Feed	2R		

5 Length	
XXXXmm	XXXX

Cable Entry Options

⚠ Assembly Caution

Min Bend Dia is 100mm



FX4-HO-S-0622

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

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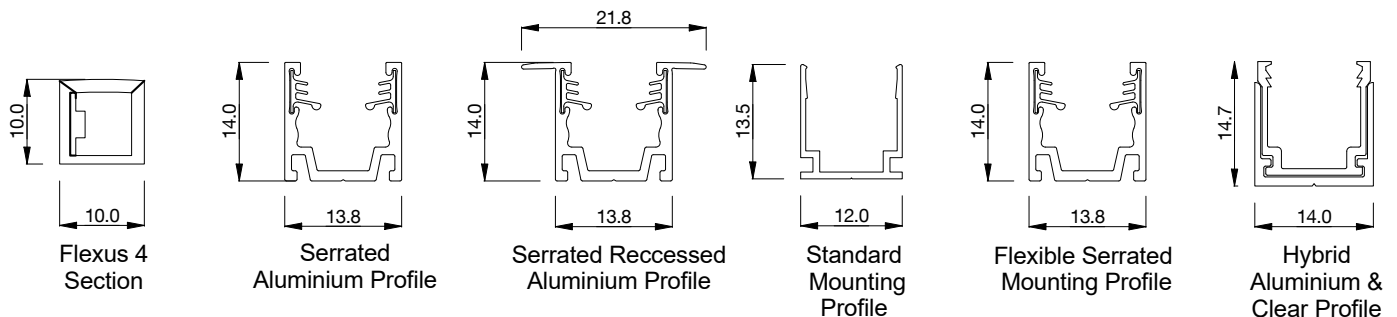


Flexus 4

Fixing Accessories

Description	Kemps Code
Serrated Aluminium Profile 2000mm	FX4-SAP-2000
Serrated Aluminium Profile 1000mm	FX4-SAP-1000
Serrated Aluminium Profile 500mm	FX4-SAP-0500
Serrated Aluminium Profile 20mm	FX4-SAP-0020
Serrated Recessed Aluminium Profile 2000mm	FX4-SRP-2000
Serrated Recessed Aluminium Profile 1000mm	FX4-SRP-1000
Serrated Recessed Aluminium Profile 500mm	FX4-SRP-0500
Serrated Recessed Aluminium Profile 20mm	FX4-SRP-0020
Standard Mounting Aluminium Profile 2000mm	FX4-SMP-2000
Standard Mounting Aluminium Profile 1000mm	FX4-SMP-1000
Standard Mounting Aluminium Profile 500mm	FX4-SMP-0500
Standard Mounting Aluminium Profile 35mm	FX4-SMP-0035
Flexible Serrated Aluminium Profile (HB only) 1000mm	FX4-FSP-1000
Flexible Serrated Aluminium Profile (HB only) 500mm	FX4-FSP-0500
Hybrid Aluminium & Clear Plastic Profile 2000mm	FX4-HBP-2000
Hybrid Aluminium & Clear Plastic Profile 1000mm	FX4-HBP-1000
Hybrid Aluminium & Clear Plastic Profile 500mm	FX4-HBP-0500
Hybrid Aluminium & Clear Plastic Profile 35mm	FX4-HBP-0035

Specification Drawings



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