

Flexus 8

Dynamic White - Flexible Wall Grazer



Applications

- Curved walls and features
- Columns
- Wall Grazing
- Facades

Features

- Subtle colour temperature changes
- Vertical & horizontal combined bending
- Various beam angles, 12°, 25°, 15°x25°, 15°x40°, 15°x60°
- High quality LED
- 400mm or 800mm min bend diameters
- Interior or exterior
- IP67
- Power from one end
- Environmentally friendly
- Energy efficient
- UV resistant
- Lengths from 250mm to 2000mm
- Silicone material (white or black)

Technical Information

Lumen Output (lm/m)	1500 > 2000
Power (W/m)	24
Material	Silicone
Bending	Vertical and Horizontal combined
CCT	2700K - 6500K
CRI	80 • 90
Control	DALI • DMX • Bluetooth Casambi
Beam Angle	12° • 25° • 15°x25° • 15°x40° • 15°x60°
LED	Nichia
Binning	3 Step MacAdam
Input Voltage (V)	24
Max length (1 Entry)	5mtr in series
Cutting	250mm
IP Rating	IP67
Operating Ambient Temp	-40°C to 55°C
Lifetime	>50,000hrs
Connection	500mm rear tail to bare end

Product Performance Data

Finish	CCT	CRI	Beam Angle	Lumens/Mtr
White	2700K	>80	12°	1500
	2700K		25°	1500
	2700K		15° x 25°	1600
	2700K		15° x 40°	1600
	2700K		15° x 60°	1400
	3000K		12°	1650
	3000K		25°	1650
	3000K		15° x 25°	1700
	3000K		15° x 40°	1700
	3000K		15° x 60°	1500
	4000K		12°	1650
	4000K		25°	1650
	4000K		15° x 25°	1800
	4000K		15° x 40°	1700
	4000K		15° x 60°	1600
	5700K		12°	1700
	5700K		25°	1700
	5700K		15° x 25°	1800
	5700K		15° x 40°	1800
	5700K		15° x 60°	1600
Black	2700K	>80	12°	1700
	2700K		25°	1700
	2700K		15° x 25°	1800
	2700K		15° x 40°	1700
	2700K		15° x 60°	1500
	3000K		12°	1800
	3000K		25°	1700
	3000K		15° x 25°	2000
	3000K		15° x 40°	1900
	3000K		15° x 60°	1600
	4000K		12°	1900
	4000K		25°	1900
	4000K		15° x 25°	2000
	4000K		15° x 40°	1900
	4000K		15° x 60°	1700
	5700K		12°	1900
	5700K		25°	1900
	5700K		15° x 25°	2000
	5700K		15° x 40°	2000
	5700K		15° x 60°	1700

Product Code

FX8-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

FX8-S-927-12-B-67-XXXX

FX8-S-830-1525-W-67-XXXX

1 CCT

2700K - 6500K 80CRI	827-865
2700K - 6500K 90CRI	927-965

2 Beam Angle

12°	12
25°	25
15°x25°	1525
15°x40°	1540
15°x60°	1560

4 IP Rating

IP67	67
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5 Length

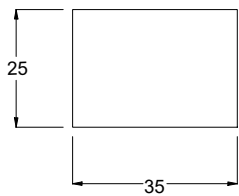
XXXXmm	XXXX
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3 Body Finish

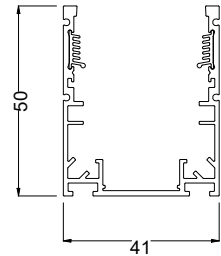
Black	B
White	W

Specification Drawings

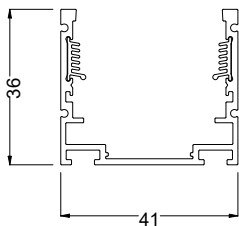
Assembly Caution



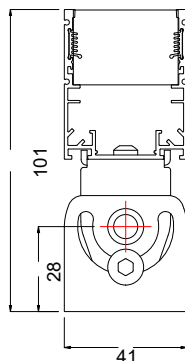
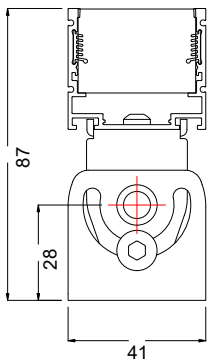
Flexus 8



50mm Aluminium profile
(inc cable void)

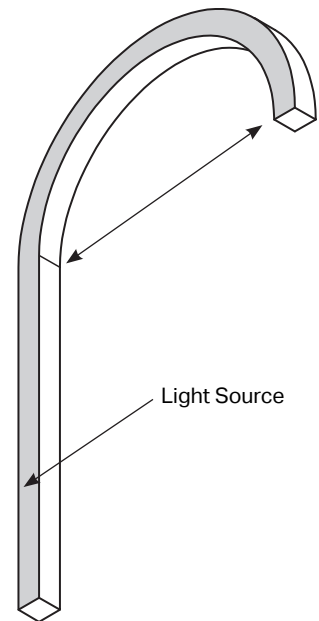


36mm Aluminium straight
and bendable profile



Adjustable bracket with 36mm
and 50mm Aluminium profile

Min Bend Dia Vertically is **400mm**
Min Bend Dia Horizontally is **800mm**



Fixing Accessories

Flexus 8, adjustable bracket

Flexus 8, vertical bendable Aluminium profile 1000mm
Flexus 8, horizontal bendable Aluminium profile 1000mm

Flexus 8, straight Aluminium profile 2000mm
Flexus 8, straight Aluminium profile 1000mm
Flexus 8, straight Aluminium profile 500mm
Flexus 8, straight Aluminium profile 50mm

Flexus 8, straight Aluminium profile (including cable void) 2000mm
Flexus 8, straight Aluminium profile (including cable void) 1000mm
Flexus 8, straight Aluminium profile (including cable void) 500mm
Flexus 8, straight Aluminium profile (including cable void) 50mm

Kemps Code

FX8-ADJ-BKT

FX8-BAP-36x41-1000-VB
FX8-BAP-36x41-1000-HB

FX8-SAP-36x41-2000
FX8-SAP-36x41-1000
FX8-SAP-36x41-500
FX8-SAP-36x41-50

FX8-SAP-50x41-2000
FX8-SAP-50x41-1000
FX8-SAP-50x41-500
FX8-SAP-50x41-50

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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