

# Flexus 8

Colour Changing Flexible Wall Grazer

















## **Applications**

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

#### **Features**

- Vertical & horizontal combined bending
- 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**

Power (W/m)	24
Material	Silicone
Bending	Vertical and Horizontal combined
сст	RGBW • RGB
CRI	80
Control	DALI • DMX • Bluetooth Casambi
Beam Angle	20°x40°
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

#### 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-RGBW-2040-B-67-XXXX FX8-S-RGB-2040-W-67-XXXX

# 5 Length

XXXXmm XXXX

# 1 CCT

RGBW RGBW RGB

# 3 Body Finish

Black **B** White **W** 

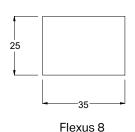
# 2 Beam Angle

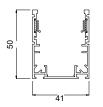
20°x40° **2040** 

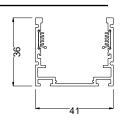
## 4 IP Rating

IP67 **67** 

#### **Specification Drawings**

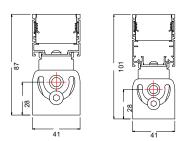




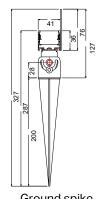


50mm Aluminium profile (inc cable void)

36mm Aluminium straight and bendable profile







Ground spike adjustable bracket

### **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

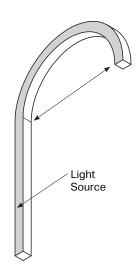
Flexus 8, straight Aluminium profile (including cable void) 500mm

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

# $\bigcirc$

#### **Assembly Caution**

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



### **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-50x41-2000 FX8-SAP-50x41-2000 FX8-SAP-50x41-2000

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.

