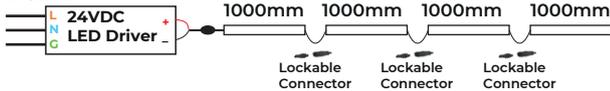


### Electrical Connection:

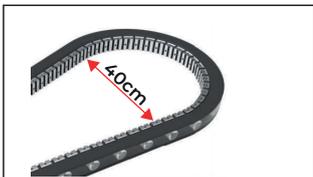
For one fitting:  
220V - 240VAC  
50\60Hz



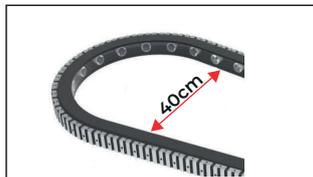
For more than one fitting:  
220V - 240VAC  
50\60Hz



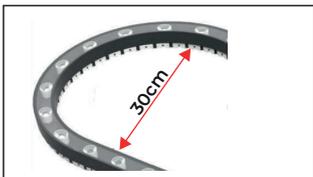
### Bending Ways:



The luminous surface faces outward and bends inward. The bending inner diameter cannot be less than 40CM.



The luminous surface faces inward and bends inward. The bending inner diameter cannot be less than 40CM.



Face up and side bend. The bending inner diameter cannot be less than 30CM.

### Key Information

Shape	Linear
Mounting	Surface Mounted
Engine Orientation	Flexible
LED Type	SMD LED Module
LED Pitch	41.5mm
System Power	25W/m
CCT(K)	2700K   3000K   4000K   6000K RGBW
Lumen Output	1235lm/m
CRI	>90 Ra
SDCM	<5
Rated Lifespan	50000 hours L70(B30)

### Physical

Housing	Encapsulated with silicone
Reflector	PVC lens
Beam Angles	25°   35°
Finish	Black
Diffuser	Clear Silicone
Dimension	W25 x H27 x L1000mm
Min. Bend Diameter	Ø40cm
Bending	Top and side

### Environmental

Installation Environment	Indoor and Outdoor shaded areas
IK Rating	07
Operating Temperature	-30° to 45°C
Humidity	10% to 90% RH
IP Rating	IP67

### Electrical

Input Voltage	DC24V
Standard	On/off
Dimming Options	DALI2 / 0-10V / SPI / DMX512

### Ordering Guide:

Product	CCT (K)	Wattage (W/m)	Beam (°)	Voltage (VDC)	IP	Driver
Flexwall	2.7=2700K 3K=3000K 4K=4000K 6K=6000K RGBW RGB	25W	25° 35°	24V	IP67	S=On/Off D=Dali V=0-10V DMX=DMX512

Product Code	Wattage	CCT	Lumens	Dimensions (mm)
Flexwall-4K-25W-25°-24V-IP67-S	25W	4000K	1843lm	25x27x1000
Flexwall-RGBW-25W-25°-24V-IP67-S	25W	RGBW	-----	25x27x1000

### Applications:

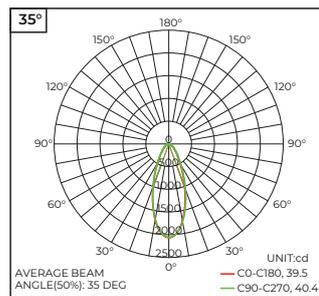
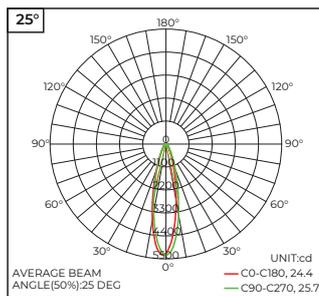
Outdoor wall washing, wall graze, Building facades and others.



### Accessories (Optional):

Name	Picture	Code	Description
Flat mounting slot (Aluminium)		FMS-2527	L980 x W22 x H13mm
Flat mounting clip (Aluminium)		FMC-2527	L30 x W22 x H13mm
Moldable groove (Aluminium)		MG-2527	L980 x W22 x H10mm The molding slot cannot be used upside down.

### Polar Diagrams:



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