

Architectural LED FLEX STRIP

Model: FC266M20-6M-24V-X (X = COLOR WW:Warm White / W:Neutral White)



Flexible Thin Strip

BENEFITS

- Water Resistant rated for use in damp locations
- Dimmable Via optional dimming solutions
- View Angle 120°
- VHB 3M Tape backing, 2Oz UL recognized PCBs
- Ultra bright surface - mount LEDs
- CRI 90 or better
- Epistar super bright LEDs, perfect color consistency
- No RF interference
- Long life of LEDs, LM-80 tested LEDs, 6000H testing at 55°C
- Flexible LED strip lights
- Can be cut to size at 26.3mm intervals
- Available in Warm White (3000K) and Neutral White (4100K)

APPLICATIONS

- Store Fixture shelving
- Architectural accenting
- Backlighting of glass and acrylic
- Corporate showrooms, jewelry showrooms and exhibition displays
- Optional aluminum mounting channel with clear and diffused lens

SPECIFICATIONS

Roll Size	6 Meters (19.6 Feet)
Max Voltage	24 VDC (regulated/Class 2)
Watt Foot	4.2
Light Source	266 pcs/Meter (39.37") 2016 SMD LED
Dimensions	6000(L) x 15(W) x 10(H)mm (19.6' x 0.59" x 0.39")
Max Length	6 Meters (19.6 Feet)
View Angle	120°
Brightness	420~450 LM/ft (30.5cm)
Bend Radius	4 inches (100mm) Max, one flat plane
Lamp Life	>30,000 hours (average life)
IP Rating	IP64 Type C
Mount	Smooth Surface/burrows free
Operating Temperature	-25°C ~ +40°C (-13°F ~ 104°F)

OPTIONAL ACCESSORIES

<p>XLD200B-224V-FC (24VDC) 2 Channel Output-Class 2</p> 	<p>MD-024-192VTHJ (192W) Multi tab Dimmable Class 2 Driver</p> 	<p>CVN96L24DC 96W Regulated Driver</p> 	<p>MD-024-060VTH (60W) Dimmable Class 2</p> 
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MODEL

FC266M20-6M-24V-X

- COLOR (WW, W)
- VOLTAGE (24V)
- LENGTH (6 Meters)
- LED TYPE (2016 SMD)
- LED/METER (266LED/Meter)
- COVER TYPE (Type C, Silicone coating)
A=IP22 B=IP62 C=IP64
- FLEX STRIP

24V
DC Power

4.2
WATTS
FOOT

90>
CRI

flexible

VIEW ANGLE
120°

30,000+
HOURS

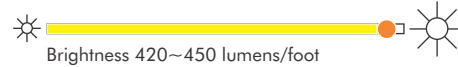
**Quattro
BRIGHT**

DIMMABLE

TRIMMABLE

LISTED
use only with
Class 2 Type
power units

STATIC ELECTRICITY
CAN DAMAGE
PRODUCT



DIAGRAM

