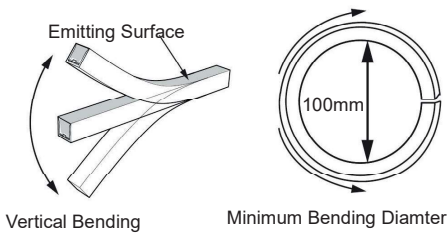


36-LTNEONFLEX 1313

LED FLEXIBLE STRIPLIGHT



Material	Silicon
Features	- UV resistant - Waterproof - Dirt resistant - Easy to install - Durable - Sets the mood - Variety of uses - Available in various lamp colors such as Red, Green, Blue, and Amber - RGBW Options



DESCRIPTION

LED flexible strip lights are reliable, cost-effective way to add extra light in any places you need. Because of its excellent choice for functionality, it can be used in various applications such as an accent light or as a decorative lighting solution which would also enhances the mood for the area.

APPLICATION

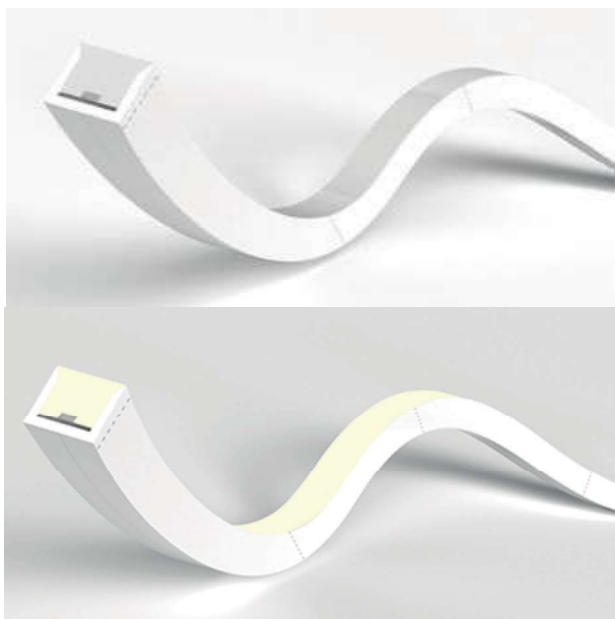
Mostly use in facade areas.

SPECIFICATION

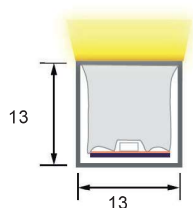
	36-LTNF-1313 4.8W	36-LTNF-1313 9.6W	36-LTNF-1313 12W
LED Chip	SMD LED 2835 SMD LED 5050 (RGBW)	SMD LED 2835 SMD LED 5050 (RGBW)	SMD LED 2835 SMD LED 5050 (RGBW)
Supply Voltage	24V DC	24V DC	24V DC
LED Quantity	120pcs/mtr, 84 pcs/mtr(RGBW)	120pcs/mtr, 84 pcs/mtr(RGBW)	120pcs/mtr, 84 pcs/mtr(RGBW)
Wattage	4.8W / mtr	9.6W / mtr	12W / mtr
Beam Angle	120°	120°	120°
Lumen	80 lm/W	80 lm/W	80 lm/W
CCT**	3000K / 4000K / 6500K/RGBW	3000K / 4000K / 6500K/RGBW	3000K / 4000K / 6500K/RGBW
CRI (Ra)	>80	>80	>80
LED Life	50,000 hrs	50,000 hrs	50,000 hrs
Min. Cutting Length	50 mm, 71.4(RGBW)	50 mm, 71.4(RGBW)	50 mm, 71.4(RGBW)
Working Ambient Temperature	50°C	50°C	50°C

*Luminous Flux tolerance ±5% / **CCT Tolerance ±5%

Data is subject to change without notice.

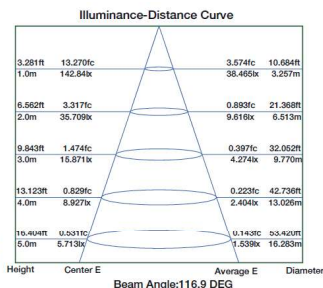
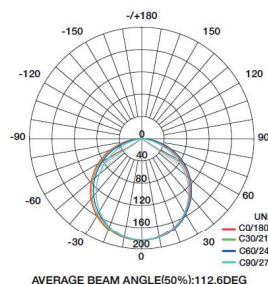


SCHEMATIC



Dimensions are in mm

POLAR DIAGRAM



ADDITIONAL OPTIONS

- ☐ DALI Digital Dimming
- ☐ FP Flexible profile
- ☐ M/F Male female IP Connector
- ☐ DMX DMX Decoder
- ☐ PIXEL Addressable LED control

ORDERING GUIDE

36-LTNF-1313-4.8-830	4.8W	36-LTNF-1313-9.6-830	9.6W	36-LTNF-1313-12-830	12W
36-LTNF-1313-4.8-840	4.8W	36-LTNF-1313-9.6-840	9.6W	36-LTNF-1313-12-840	12W
36-LTNF-1313-4.8-865	4.8W	36-LTNF-1313-9.6-865	9.6W	36-LTNF-1313-12-865	12W
36-LTNF-1313-4.8-RGBW	4.8W	36-LTNF-1313-9.6-RGBW	9.6W	36-LTNF-1313-12-RGBW	12W

*3 CH - RGB
*4 CH - RGBW

ORDERING EXAMPLE

36-LTNF-1313-4.8-830/IP67

36

LED Flexible Striplight

LTNF

Family Name

1313

Model

4.8

Wattage

830

CRI & CCT

IP67

IP Rating

LED FLEXIBLE STRIPLIGHT LTNEONFLEX-1313-4.8-830/IP67

*Please mention side bend or top bend required while placing an order.
 *Please mention single end or double end connection required while placing an order.
 *Connector entry position to be mentioned (Front/Back/Side)
 *Pigtail cable standard length is 0.3 mtr. Extra length options available at additional cost.
 *RGB/RGBW possible only on top bend.