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LED SERIES

LINOCOLOR CRYSTAL RGB Color Changing Translucent Linocolor



Another technology breakthrough for a subcategory of LINOCOLOR family is our newly developed LINOCOLOR CRYSTAL RGB, Instead of employing a milky jacket, the new flex will be extruded by a transparent jacket with better reflective material. it this permits the LED fully emitting its inherent lumen with faceted diamond look. However, if viewing from a certain distance, say 40 meter, the LINOCOLOR CRYSTAL RGB still provides an even distribution of light along the entire strip. With fashionable design and illuminating high brightness, new version the LINOCOLOR CRYSTAL RGB has been established a new page for linear lighting and it would have satisfied alternate need for all LINOCOLOR fans.

Features and Benefits:

- 1) Translucent and crystal effect, much brighter
- 2) LINOCOLOR CRYSTAL RGB can be used for accent lighting and it gives no hot spot on appearance at more than 40 meters.



LINOCOLOR CRYSTAL RGB SPECIFICATIONS

MODEL	LENGTH IN ROLL	DIMENSIONS	LED SPACING	TOTAL NO. OF LED	TOTAL WATTS
LN-FX-RGB-25-240V	24.7m	20 X 26 MM	0.5"	5832	325.7W
LN-FX-RGB-81-120V	81 FT	20 X 26 MM	0.5"	5832	324W
LN-FX-RGB-81-24V	81 FT	20 X 26 MM	0.5"	5832	388.8W

MODEL	NO.OF LED PER UNIT	CUTTING UNIT	WATTS PER METER OR FOOT	LED COLOR	MAX. LOADING LENGTH	LED LIFE
LN-FX-RGB-25-240V	216	.91M	13.2W/M	RGB	120 M WITH SEC-191-3C-240V CONTROLLER	100,000 HRS
LN-FX-RGB-81-120V	108	1.5 FT	4W/FT	RGB	200 FT WITH SEC-191-3C-120V CONTROLLER	100,000 HRS
LN-FX-RGB-81-24V	18	1/4 FT	4.8W/FT	RGB	33 FT WITH SEC-191-3C-24V CONTROLLER	100,000 HRS

Recommended storage & operating temperature: -20°C to 60°C, 100% humidity.

Installing Mode:

The LINOCOLOR RGB is a versatile and user-friendly lighting device. It can be cut, bent and easily installed on the flat surface of various materials, such as wood, plastic, steel, or wall, etc. to form all kinds of pattern according to your design. And it can be easily connected to the power supply and then perform well.

1. It is recommended to mark centerlines or draw the outline of your pattern on the surface of your desired positions.
2. Secure mounting clips along the centerlines at appropriate intervals with screws. If there are curves, it is better to secure a mounting clip on and between each curve.
3. Insert the light body into the mounting clips with the lighting parts upward.
4. Connect each part together.

1. Cutting mark



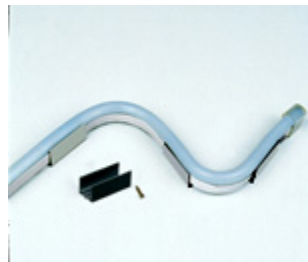
LN-FX Must be cut only on the indicated mark

2. Linear installation



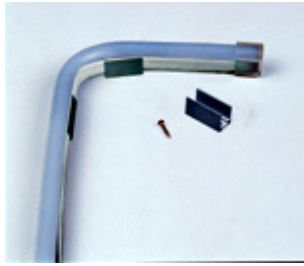
Includes:
Channel LN-FX-CH

3. Curve installation



Includes:
1. Mini channel LN-FX-5
2. Screw

4. 90 degrees Installation



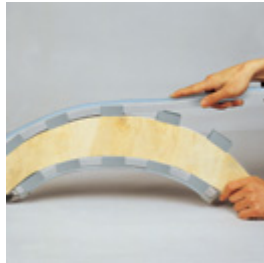
- Includes:
1. Mini channel LN-FX-5
 2. Screw

5. 180 degrees Installation

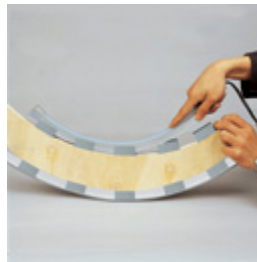


- Includes:
1. Mini channel LN-FX-5
 2. Screw

6. Convex installation



7. Concave installation



8. Installation with the slot



DUE TO CONTINUOUS IMPROVEMENTS, SPECIFICATIONS MAY CHANGE WITHOUT PRIOR NOTICE.