

Installation Instructions - Kurba RGB&RGBW

Models KBX-X-X-RGB and KBX-X-X-RGBW

Please read all instructions prior to installation and keep for future reference!



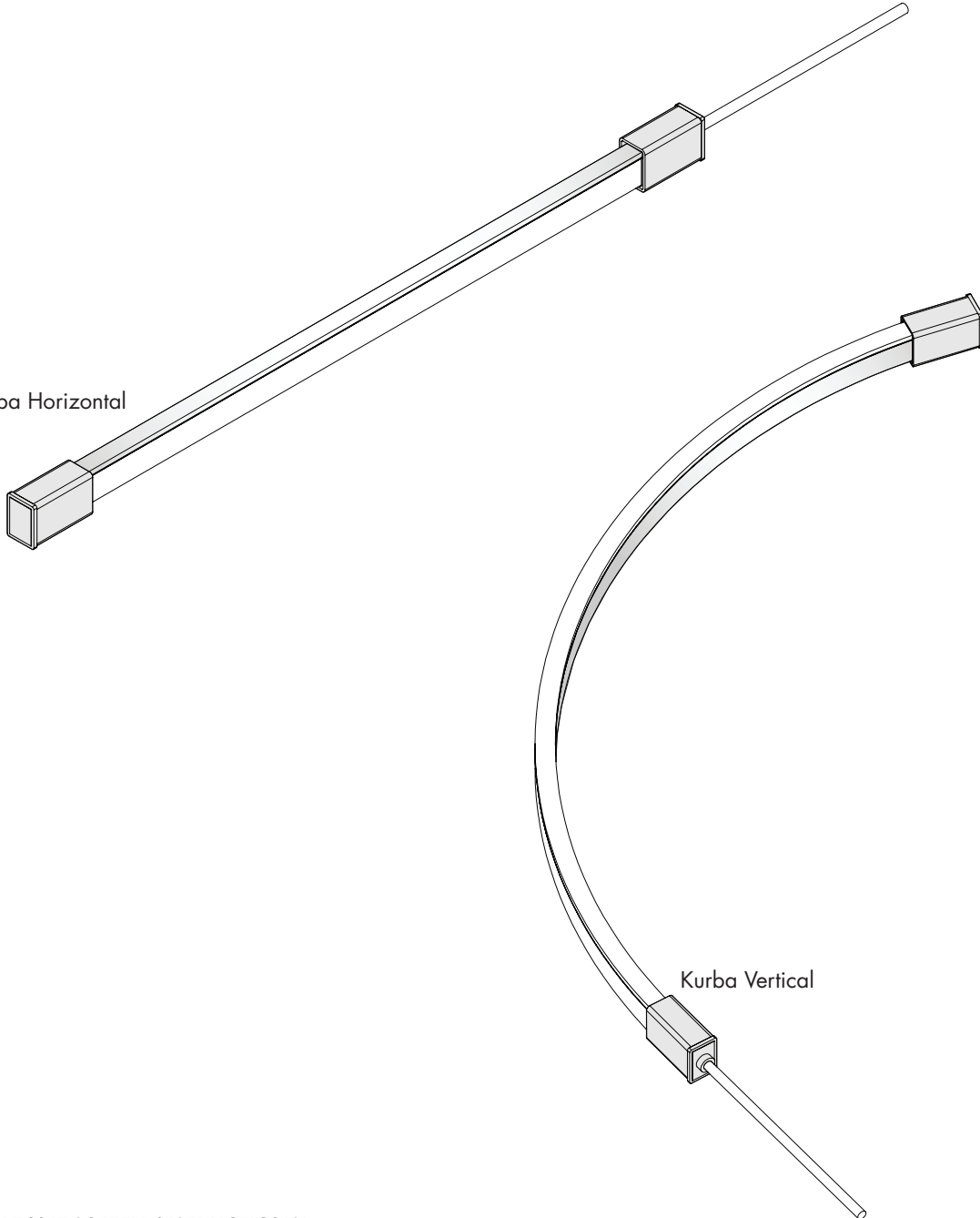
REVO.4
02062024

1 / 5



7777 Merrimac Ave
Niles, IL 60714
T 224.333.6033
F 224.757.7557
info@luminii.com
www.luminii.com

Kurba Horizontal



Kurba Vertical



IMPORTANT SAFETY INSTRUCTIONS!

WHEN INSTALLING OR USING THIS TRACK SYSTEM, BASIC SAFETY PRECAUTIONS SHOULD ALWAYS BE FOLLOWED, INCLUDING:

- A. READ ALL INSTRUCTIONS.
- B. DO NOT INSTALL THIS TRACK IN DAMP OR WET LOCATIONS.
- C. DO NOT INSTALL ANY PART OF THE TRACK SYSTEM LESS THAN 5 FEET ABOVE THE FLOOR.
- D. DO NOT INSTALL ANY LUMINAIRE ASSEMBLY CLOSER THAN 6 INCHES FROM ANY CURTAIN, OR SIMILAR COMBUSTIBLE MATERIAL.
- E. DISCONNECT ELECTRICAL POWER BEFORE ADDING TO OR CHANGING THE CONFIGURATION OF THE TRACK.
- F. DO NOT ATTEMPT TO ENERGIZE ANYTHING OTHER THAN LIGHTING TRACK LUMINAIRES ON THE TRACK. TO REDUCE THE RISK OF FIRE AND ELECTRIC SHOCK, DO NOT ATTEMPT TO CONNECT POWER TOOLS, EXTENSION CORDS, APPLIANCES, AND THE LIKE TO THE TRACK.

Installation Instructions - Kurba RGB&RGBW

Models KBX-X-X-RGB and KBX-X-X-RGBW

Please read all instructions prior to installation and keep for future reference!

1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN.
2. USE ONLY WITH CLASS 2 POWER UNIT
3. 24 VOLTS DC
4. SUITABLE FOR WET LOCATIONS
5. SURFACE MOUNT ONLY



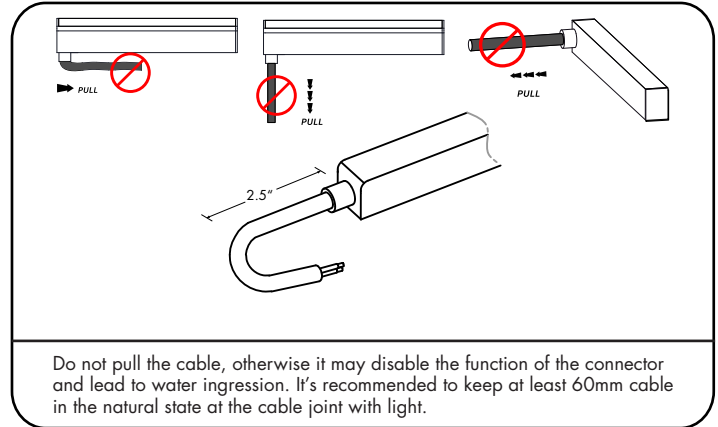
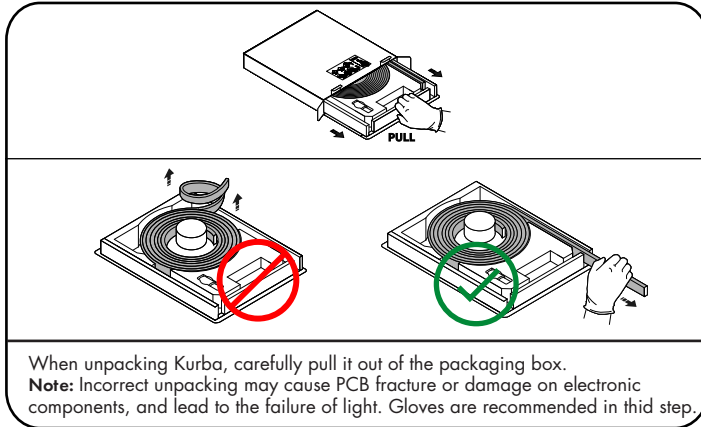
REVO.4
02062024

2 / 5



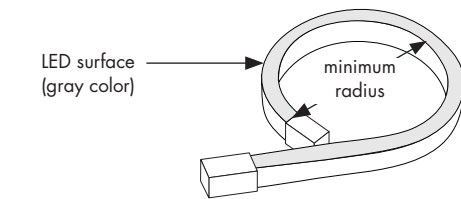
7777 Merrimac Ave
Niles, IL 60714
T 224.333.6033
F 224.757.7557
info@luminii.com
www.luminii.com

CAUTION: Reference to below before installing Kurba

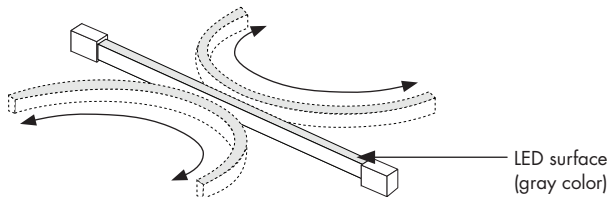


Kurba Horizontal

CAN Bend LED in these positions to avoid damage

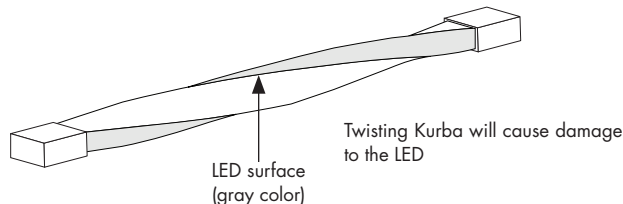


Bend in this direction only



Product Name	Minimum Radius
Kurba Max	8in
Kurba Large	6in
Kurba Medium	2.5in
Kurba Small	2.0in

CANNOT Twisting or bending LED in these positions will cause damage to the LED

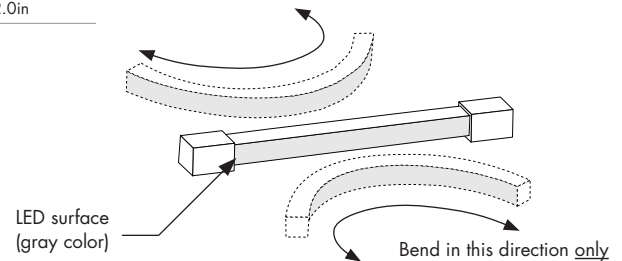
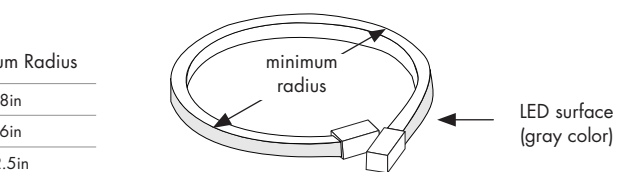


Do not make sharp bends near the endcap

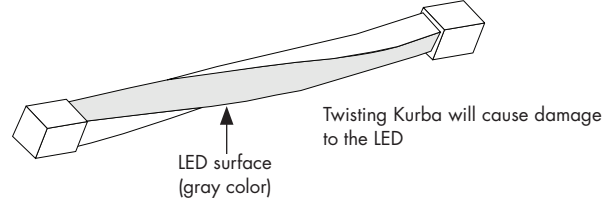
Bending in the same direction as the LED will cause damage to the LED

Kurba Vertical

CAN Bend LED in these positions to avoid damage



CANNOT Twisting or bending LED in these positions will cause damage to the LED



Do not make sharp bends near the endcap

Bending in the same direction as the LED will cause damage to the LED

Installation Instructions - Kurba RGB&RGBW

Models KBX-X-X-RGB and KBX-X-X-RGBW

Please read all instructions prior to installation and keep for future reference!

1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN.
2. USE ONLY WITH CLASS 2 POWER UNIT
3. 24 VOLTS DC
4. SUITABLE FOR WET LOCATIONS
5. SURFACE MOUNT ONLY



REV. 0.4
02062024

3 / 5



7777 Merrimac Ave
Niles, IL 60714
T 224.333.6033
F 224.757.7557
info@luminii.com
www.luminii.com

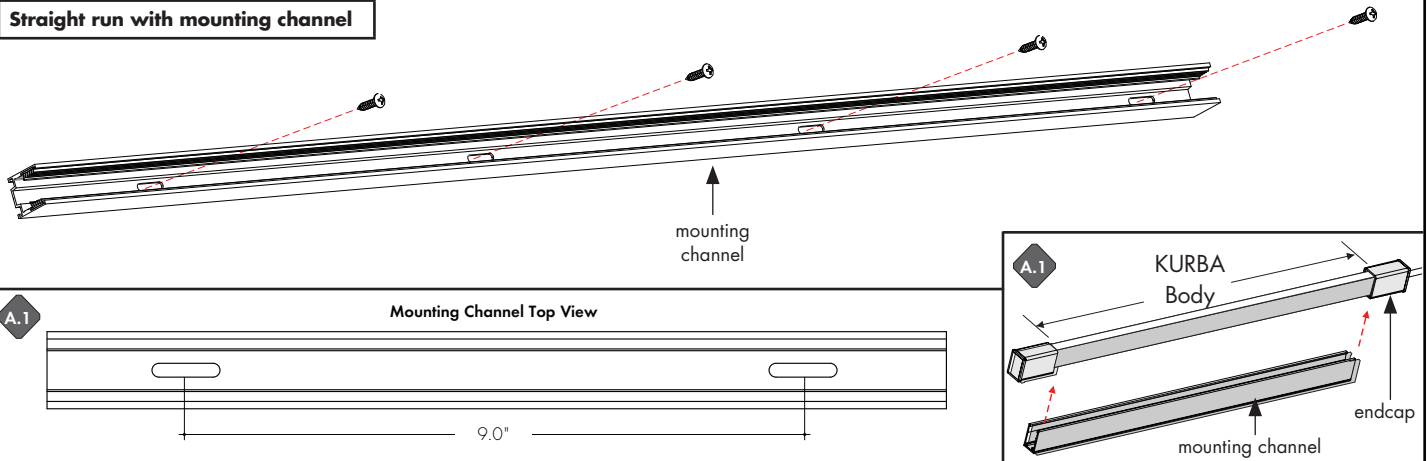
1

NOTE: Prior to installation all 24VDC wires must be present within 72" of the installation. Refer to the power supply installation instruction for additional information.

NOTE: More than one person is recommended for this installation.

- 1.1** Once the location or pattern is determined for Kurba to be installed, start off by marking the area. Amount of brackets may vary dependant upon pattern. Reference diagrams below.

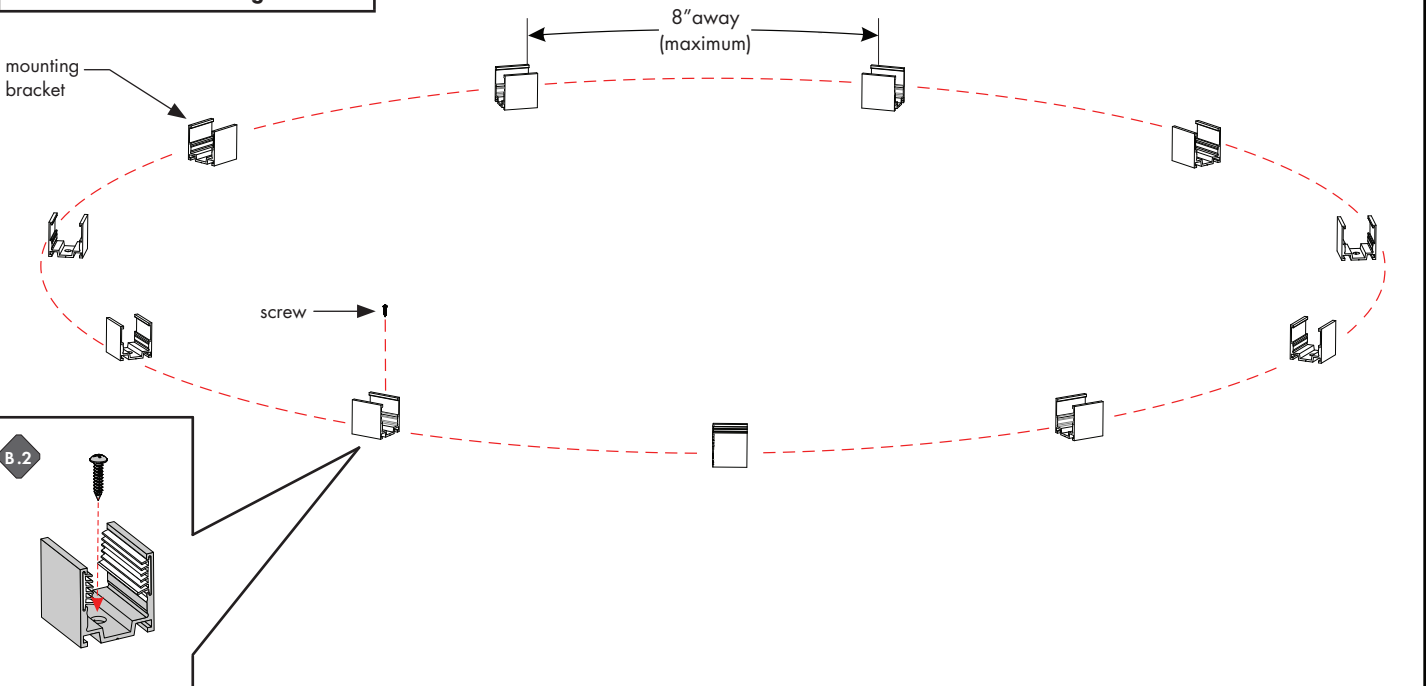
Straight run with mounting channel



- A.1** Drill holes into the surface 9" apart from each other, followed by placing the mounting channel to the surface. Make sure its straight by using a level.

- A.2** Secure channel to the surface by tightening all the provided screws. If mounting to something other than wood, we recommend using the proper hardware.

Curved run with mounting brackets



- B.1** Determine the shape of the Kurba layout, then mark the pattern onto the surface. Then, place a mounting bracket every 8" (minimum). The pattern may vary dependant upon the amount of curves.

- B.2** Secure the mounting brackets to the surface by tightening the screw. If mounting to something other than wood, we recommend using the proper hardware.

Installation Instructions - Kurba RGB&RGBW

Models KBX-X-X-RGB and KBX-X-X-RGBW

Please read all instructions prior to installation and keep for future reference!

1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN.
2. USE ONLY WITH CLASS 2 POWER UNIT
3. 24 VOLTS DC
4. SUITABLE FOR WET LOCATIONS
5. SURFACE MOUNT ONLY

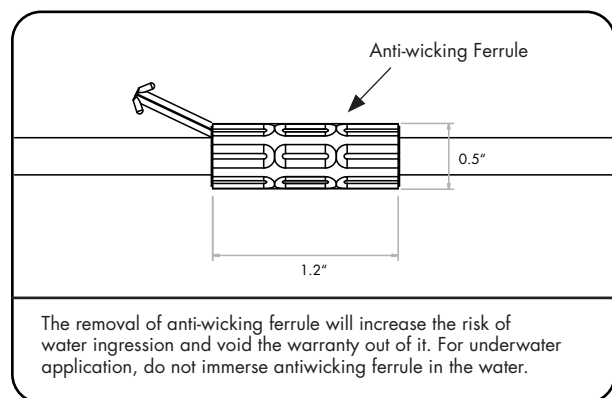
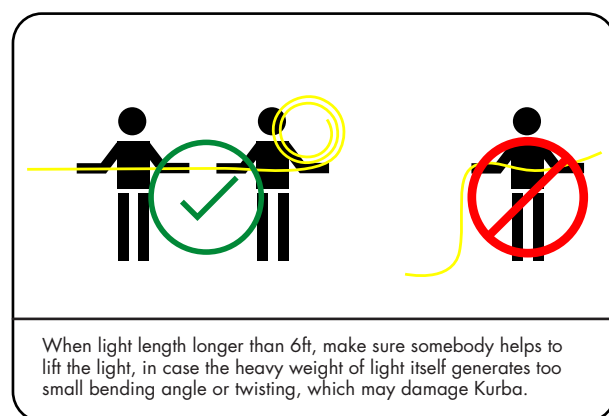
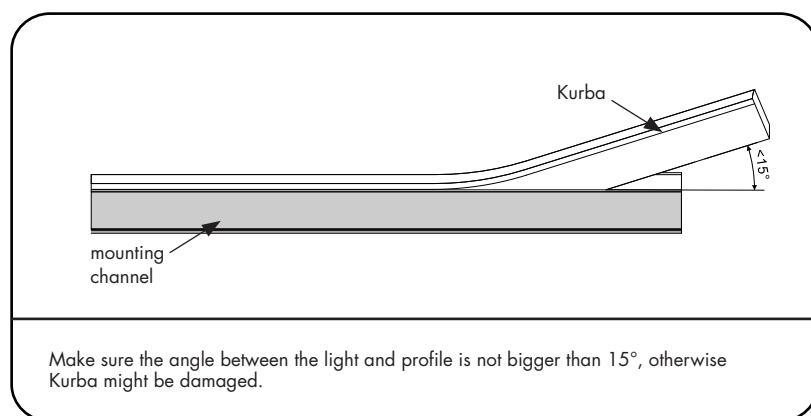
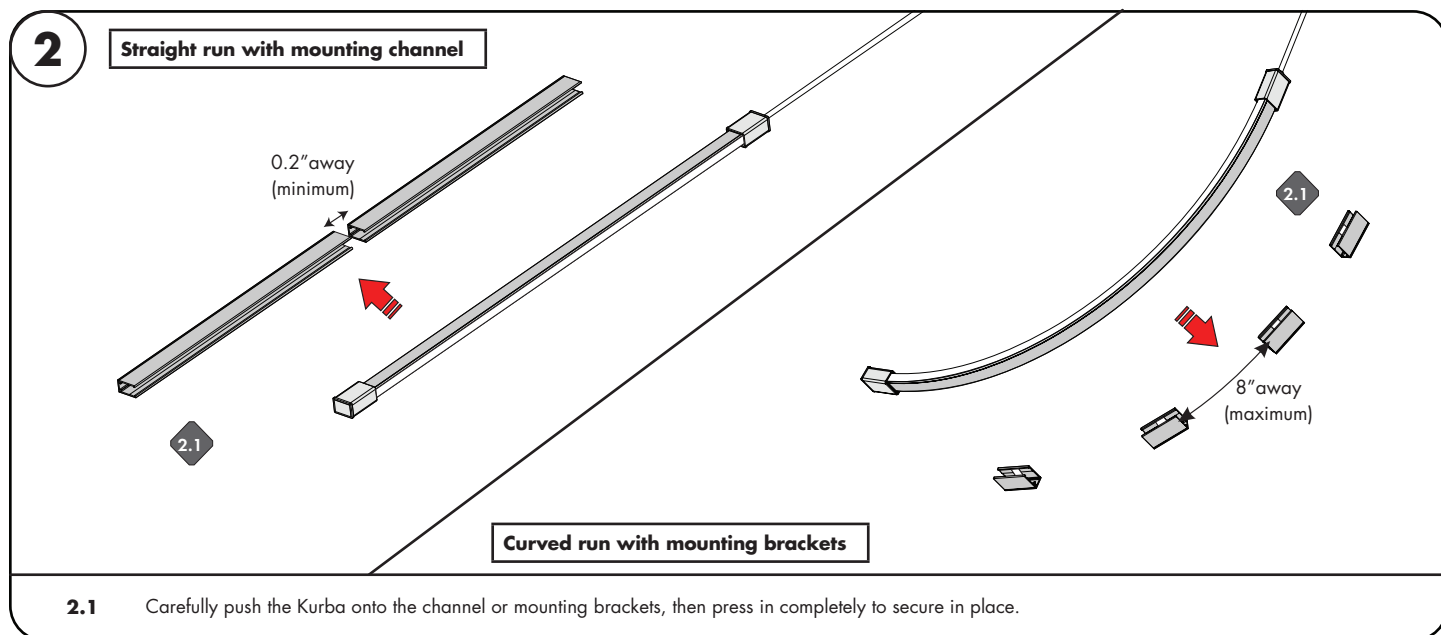


REV0.4
02062024

4 / 5



7777 Merrimac Ave
Niles, IL 60714
T 224.333.6033
F 224.757.7557
info@luminii.com
www.luminii.com



Installation Instructions - Kurba RGB&RGBW

Models KBX-X-X-RGB and KBX-X-X-RGBW

Please read all instructions prior to installation and keep for future reference!

1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN.
2. USE ONLY WITH CLASS 2 POWER UNIT
3. 24 VOLTS DC
4. SUITABLE FOR WET LOCATIONS
5. SURFACE MOUNT ONLY



REV. 0.4
02062024

5 / 5



7777 Merrimac Ave
Niles, IL 60714
T 224.333.6033
F 224.757.7557
info@luminii.com
www.luminii.com

