

# XCC Channel Coll.

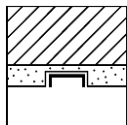
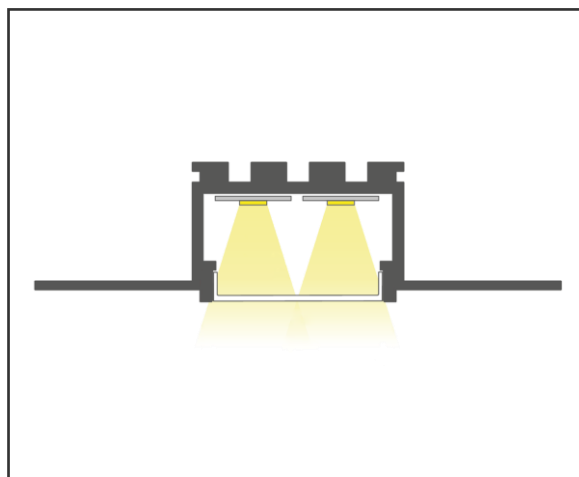
# XCC-C-RT-KOZUS

## High Performing Recessed

Engineered for designers specifying a high performance, high output, fully recessed and concealed line of light integrated seamlessly into the architectural surface.

### Features/Benefits

- **Plaster-in Recessed** – Trimless design enables a fully conceal line of light where high output and high performance is non-negotiable.
- **Maximum Output** – Accommodates supports up to 2 tapes for max output and performance within its 22mm wide profile
- **Comprehensive Tape Compatibility** – Compatible with wide range of LED tape light due to its 11.2mm channel width from static white, dim-to-warm, and dynamic lighting.
- **Robust Construction** – Superior design with excellent thermal dissipation allows support for dual tape configurations or high-load/high-output LED tape light.
- **Applications** – Suitable for main and decorative architectural lighting in bathrooms, lobbies and foyers, offices, and media rooms across commercial, hospitality, and retail environments.



RoHS C E

IP20

IP65



## ORDERING LOGIC

| Model and Type                  | Family         | Product ID  | Finish                 | Length       |
|---------------------------------|----------------|-------------|------------------------|--------------|
| XCC-C Xicato Channel Collection | RT Rectangular | KOZUS KOZUS | SN Silver Non Anodized | 1 1m<br>2 2m |

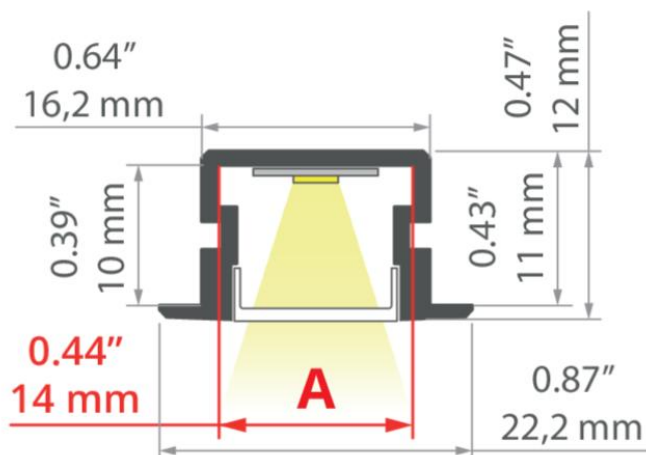
**Example:** XCC-C-RT-KOZUS-SN-2

(Xicato Channel Col Channel Extrusion, Rectangular Family, KOZUS, Silver Non Anodized, 2 meter long)

## TECHNICAL SPECIFICATIONS

|                                      |                                             |                               |
|--------------------------------------|---------------------------------------------|-------------------------------|
| Height<br>0.7" (17.78mm)             | Lighting Angle<br>NA                        | Outward Bend Radius<br>NA     |
| Width<br>2.6" (66.04mm)              | Material<br>Aluminum                        | Inward Bend Radius<br>NA      |
| LED Tape Width<br>0.9" (22.86mm)     | Possible IP<br>20, 65                       | Finish<br>Silver Non Anodized |
| Profile Cross-Section<br>Rectangular | Possible Fixture Shape<br>Linear, Polygonal | Available Length*<br>1m, 2m   |

## DIMENSIONAL DRAWING



## RECOMMENDED XFL LINEARS TAPE LIGHT

### WHITES



**Single Cut**  
XFL-SC



**COB Static White**  
XFL-CSW



**Static White**  
XFL-SW



**Full Spectrum**  
XFL-FS



**High Density**  
XFL-HD



**Dim to Warm**  
XFL-DW

### Tunable White



**COB Tunable White**  
XFL-CTW



**Tunable White Dual Color**  
XFL-TWDC



**Tunable White**  
XFL-TW

### RGBW



**RGBW**  
XFL-RGBW



**DMX RGBW**  
XFL-DRGBW



**COB RGBW**  
XFL-CRGBW

**RECOMMENDED COVERS AND LENSES**

| Lens Cover       | Color   | Material | Transmission | Pixelation Note     |
|------------------|---------|----------|--------------|---------------------|
| XCC-L-HS22-FR    | Frosted | PC       | 59%          | Clean Line of Light |
| XCC-L-HS22-CL    | Clear   | PC       | 88%          | Visible Dot*        |
| XCC-L-LIGER22-ST | Satin   | PC       | 59%          | Clean Line of Light |
| XCC-L-LIGER22-BK | Black   | PC       | 21%          | Visible Dot*        |

**Clean Line of Light****Visible LED Dots\***

\*Visibility of LED Dots will also depend on pitch and spacing of LED of the XFL used. Higher the density, the lesser visible dots.

## RECOMMENDED ENDCAPS AND MOUNTS

## RECTANGLE SERIES

| Model                 | Type    | Finish | XCC-C-RT-<br>GIZALLZMG | XCC-C-RT-<br>GIZALL | XCC-C-RT-<br>KOZUS |
|-----------------------|---------|--------|------------------------|---------------------|--------------------|
| XCC-E-RT-KOZUS-GR-STD | End Cap | Gray   |                        |                     | ✓                  |

## WARRANTY

# 4

## YEAR WARRANTY

Limited Product Warranty

### What is Covered

Xicato warrants the XCC product against defects in materials and workmanship for 4 years from date of purchase when used in accordance with product specifications and installation guidelines.

## SAFETY AND INSTALLATION WARNINGS

1. Install per local/national electrical code by a licensed electrician.
2. Power with UL Listed Class 2, 24VDC power supply only.
3. Disconnect power before cutting or connecting tape light.
4. Do not exceed maximum run length. Cut at designated cut points only.
5. Do not power LED tape while coiled on reel.
6. Adhere to clean, dry surface free of oils, silicones, and contaminants.
7. Do not install where ambient temperature exceeds rated range.
8. Verify all component compatibility before installation.
9. Do not stare directly into illuminated LED light.
10. Store unused product in anti-static bag.
11. Failure to follow instructions voids warranty.

### Consumer Acknowledgment

Please read full Terms and Conditions at [xicato.com](http://xicato.com). Licensed professionals strongly recommended.