

XCC Channel Coll.

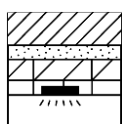
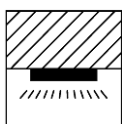
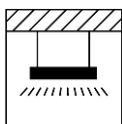
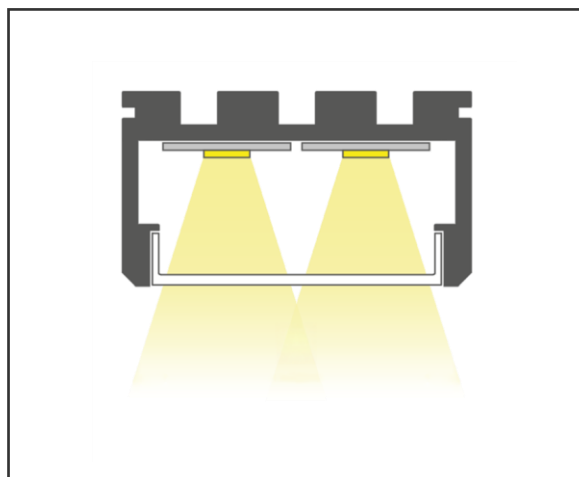
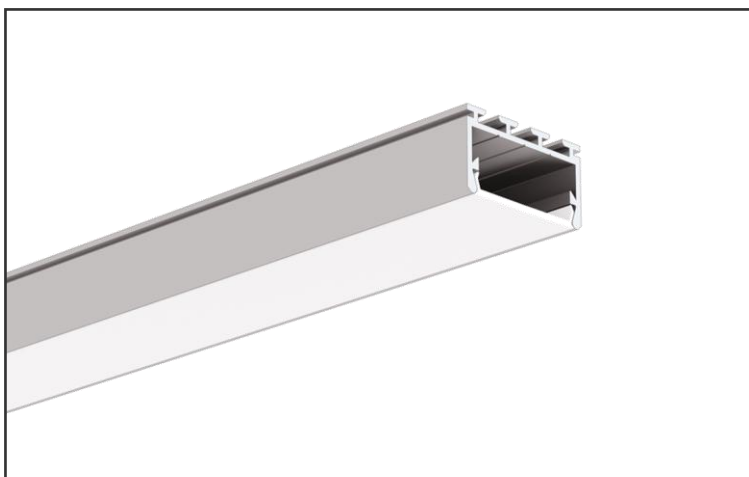
XCC-C-RT-GIZALL

Max Output Desired

Designed for suspended and surface luminaire applications demanding max output, and continuous-run scalability.

Features/Benefits

- **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.
- **Flexible Installation** – Surface or suspended via dedicated brackets, screws, adhesive with easy snap-in/snap-out covers and end cap accessories.
- **Applications** – Serves as accent, decorative, and main functional lighting suitable for commercial, retail, residential, hospitality, and entertainment settings.



RoHSC



IP20

IP67



ORDERING LOGIC

Model and Type	Family	Product ID	Finish	Length
XCC-C Xicato Channel Collection	RT Rectangular	GIZALL GIZALL	SA Silver Anodized WH White BK Black	1 1m 2 2m 3 3m

Example: XCC-C-RT-GIZALL-SA-2

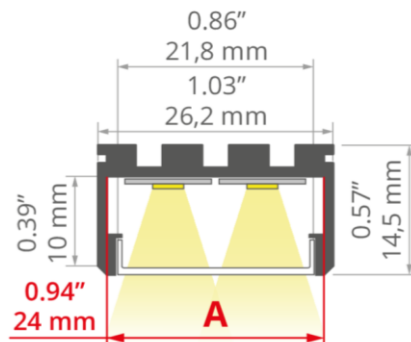
(Xicato Channel Col Channel Extrusion, Rectangular Family, GIZALL, Silver Anodized, 2 meter long)

TECHNICAL SPECIFICATIONS

Height 0.6" (15.24mm)	Lighting Angle Upto 150	Outward Bend Radius 240mm
Width 1.0" (25.4mm)	Material Aluminum	Inward Bend Radius 240mm
LED Tape Width 0.9" (22.86mm)	Possible IP 20, 67	Finish Silver Anodized, White, Black
Profile Cross-Section Rectangular	Possible Fixture Shape Linear, Polygonal, Round	Available Length* 1m, 2m, 3m

*White and Black finish currently only available in 2m lengths

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-GIZALLZMG	XCC-C-RT-GIZALL	XCC-C-RT-KOZUS
XCC-E-RT-GIZALL-GR-STD	End Cap	Gray		✓	
XCC-E-RT-GIZALL-WH-STD	End Cap	White		✓	
XCC-M-RT-GIZALL-GIP-GR	Mounting Bracket	Gray		✓	
XCC-M-RT-GIZALL-GIP-BK	Mounting Bracket	Black		✓	
XCC-M-RT-GIZALL-REGIP-GR	Adjustable Mount	Gray		✓	
XCC-M-RT-GIZALL-GIPSTN-SL	Mounting Bracket	Stainless Steel		✓	

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. Licensed professionals strongly recommended.