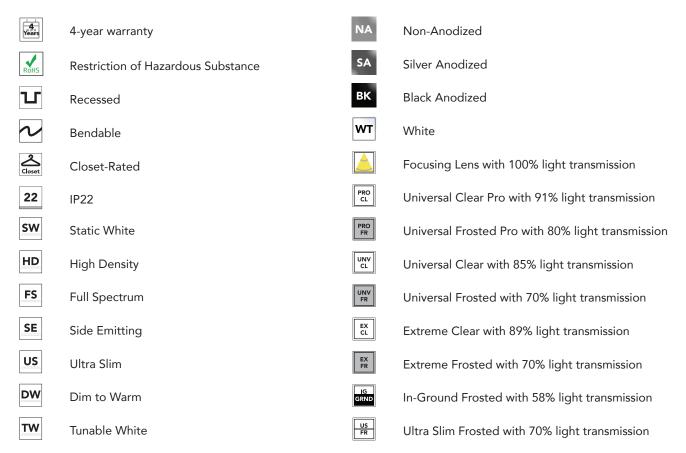
XiCato

LEGEND



*Most Xicato Channels are IP65 ready with proper sealant applied around the end caps to completely seal the XFL inside the channel.

Xicato designs and delivers one of the broadest portfolio spot and linear light sources and electronics that enable architects, designers and building managers to create beautiful, smart spaces in which people love to live and work. With thousands of installations around the globe, Xicato continues to be a leading supplier of high quality lighting solutions. Xicato is defining the future of intelligent light sources by integrating electronics, software and connectivity. Founded in 2007, Xicato has offices in China, Europe and the U.S., with it's headquarters based in Silicon Valley.

xicato.com

XCC-C: Channels XCC-L: Lenses and Covers

Collection Guide

XiCato

XCC-C COLLECTION

Channels

Project:	
Designer:	
Fixture:	

4 Years RoHS

See legend at beginning of document

Ultra Slim Channels

XCC-C-USS	\sim			SKU		
Ultra Slim Square	ふ	Product	Collection	Name Code	Surface Code	Length
	Closet	XCC	С	USS	SA	
						1
						2
		Compatible XFI 22 → US	-			
		Description				
[0.394in] 10mm [0.283in]		Small and squar into gentle curv radius.	re profile of 7mm res at the plane a	n for those hard adjacent to the L	to light application ED strip with 150r	ns. Bendable mm bending
7.20mm		Material		XCC-E E	End Caps	
		SA		XCC-E-SL	M-NA-NC-STD	
		XCC-L Lenses		Internal	Channel Dimension	IS
[0.307in] 7.80mm [126] [US FR 70% XCC-L-US-FR		Height: 5r Width for	nm LED: 7.2mm	
XCC-C-USR	Closet			SKU		
XCC-C-USR Ultra Slim Rectangle	Closet	Product	Collection	SKU Name Code	Surface Code	Length
	Closet	Product XCC	Collection C		Surface Code	Length



22

Description

US

Smallest extrusion for a single narrow line of light for interior design, furniture and exhibitions. Mounted with two-sided adhesive.

[0.283in] 7.20mm			and exhibitions. Mounted with two-sided adhesive.		
7.201111	4 1		Material		XCC-E End Caps
		[0.669in] 17mm [0.748in]	SA		XCC-E-SLM-NA-NC-STD
			XCC-L Lenses		Internal Channel Dimensions
[0.307in] 7.80mm			US FR		Height: 17mm Width for LED: 7.2mm
[0.394in] 10mm			70% XCC-L-US-FR		

2

Square Channels XCC-C-SLM SKU Standard Slim Product Collection Name Code Surface Code Length хсс С SLM NA 1 2 ВΚ 2 WT 2 **Compatible XFL**



Description

N

x

Small dimensions (6mm / 0.25'' high), extrusion can fit slim designs and thin furniture pieces. Lightweight, easily disperses heat. Internal and external bending radius of 150mm

	_ 15.2mm _	
	[0.44in]	_
17 E	.11.2mm .	16in mm
0.24in 6mm		19 <u>1</u>
- <u>+</u>		2 1
Ĩ		-
		T
	[0.51in]	
	_13mm	

[0.6in]

Naterial	XCC-E End Caps			
NA BK WT	XCC-E-SLM-NA-NC-STD XCC-E-SLM-NA-NC-HOLE XCC-E-SLM-SA-NC-STD			
CC-L Lansas	XCC-M Mountings			

ACC-L Lenses	ACC-L Lenses				
TL BK PRO CL PRO FR	UNV CL UNV FR CL EX FR				
33% 91% 80%	85% 70% 89% 70%				
XCC-L-TL-BK	XCC-L-UNV-FR				
XCC-L-PRO-CL	XCC-L-EX-CL				
XCC-L-PRO-FR	XCC-L-EX-FR				
XCC-L-UNV-CL					

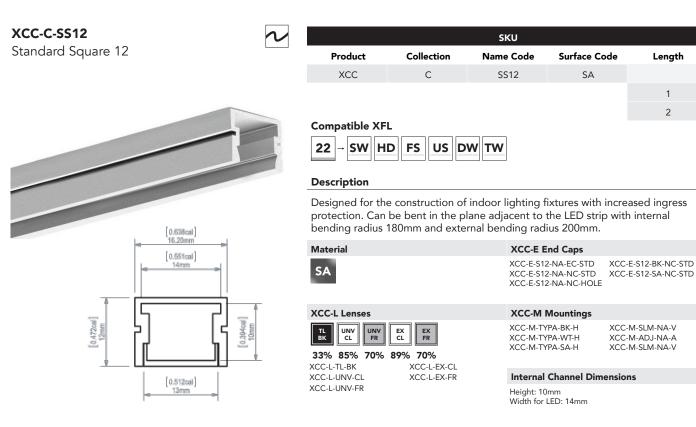
XCC-M Mountings

XCC-M-TYPA-BK-H XCC-M-TYPA-WT-H XCC-M-TYPA-SA-H XCC-M-SLM-NA-V

XCC-M-SLM-NA-H XCC-M-TYPA-NA-H XCC-M-NS-NA-H XCC-M-ADJ-NA-A

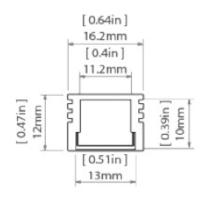
Internal Channel Dimensions

Height: 4mm Width for LED: 13mm



XCC-C-DS12 Designer Square 12





Closet			SKU		
Closer	Product	Collection	Name Code	Surface Code	Length
	ХСС	С	DS12		
				SA	1
				ВК	2
1					3
_				WT	2
				NA	1
					2
	Compatible XF	L			



Description

Small 12mm height that offers flexibility for those hard to light applications. Easily embedded in narrow grooves or for back lighting luminaries.





PRO CL PRO FR UNV CL UNV FR EX CL EX FR 33% 91% 80% 85% 70% 89% 70% XCC-L-TL-BK XCC-L-UNV-FR XCC-L-PRO-CL XCC-L-EX-CL XCC-L-PRO-FR XCC-L-EX-FR

XCC-L-UNV-CL

XCC-E	End	Cap

XCC-E-S12-NA-EC-STD XCC-E-S12-BK-NC-STD XCC-E-S12-NA-NC-STD XCC-E-S12-SA-NC-STD XCC-E-S12-NA-NC-HOLE

XCC-M Mountings

XCC-M-TYPA-BK-H XCC-M-TYPA-WT-H XCC-M-TYPA-SA-H

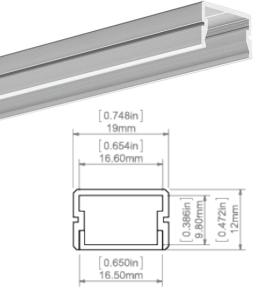
XCC-M-SLM-NA-V XCC-M-ADJ-NA-A

Internal Channel Dimensions

Height: 10mm Width for LED: 11.2mm

XCC-C-WTE

Watertight External



		SKU		
Product	Collection	Name Code	Surface Code	Length
XCC	С	WTE	SA	
				1
Compatible XFL				2
22 - SW HD FS US DW TW Description				
Designed for the construction of watertight lighting fixtures, for external use. Accommodates LEDs up to 0.55" / 14.6mm wide.				

SA	

XCC-L Lenses



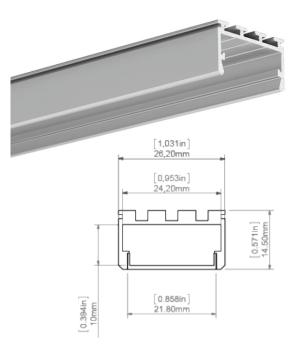
XCC-M Mountings XCC-M-D45-SA-H

XCC-E-WTE-SA-NC-STD

Internal Channel Dimensions Height: 9.8mm Width for LED: 16.5mm

XCC-C-SR14

Shallow Rectangle 14



		SKU			
Product	Collection	Name Code	Surface Code	Length	
XCC	С	SR14	SA		
				1	
2					
Compatible XFL 3					
22 → SW H		W TW			

Description

Designed to be a shallow channel with wide assortment of mounting accessories. Can be bent in the plane adjacent to the LED strip with internal bending radius 250mm and external bending radius 350mm.

Material	XCC-E End Caps
SA	XCC-E-SR14-NA-NC-STD

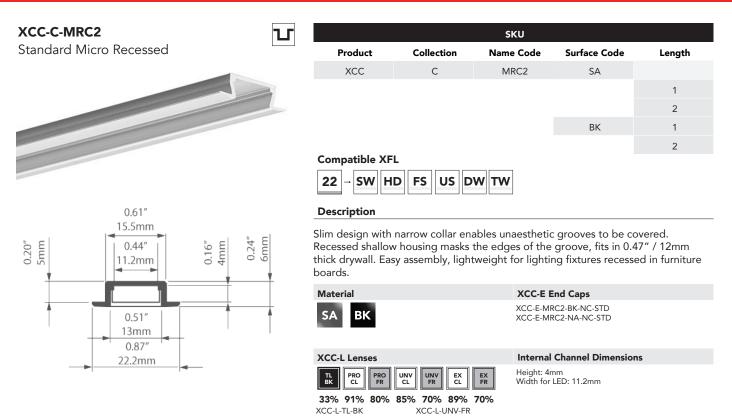
XCC-L Lenses FFR PC NL 70% 0% XCC-L-FF-FR XCC-L-PC-NL

XCC-M Mountings
XCC-M-SR14-NA-V
XCC-M-SR14-BK-V
XCC-M-SR14-NA-AJ
XCC-M-SR14-NA-H1

Internal Channel Dimensions

Height: 10mm Width for LED: 21.8mm

Recessed Channels



XCC-L-PRO-CL

XCC-L-PRO-FR

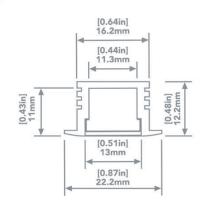
XCC-L-UNV-CL

XCC-L-EX-CL

XCC-L-EX-FR

XCC-C-REC2 **Designer Recessed**





			SKU		
	Product	Collection	Name Code	Surface Code	Length
	XCC	С	REC2		
				SA	1
					2
				ВК	1
					2
С	ompatible XF	L			
:	22 → SW H	D FS US D	WTW		

Recessed with width of 11.3mm and height of 12.2mm with a lip for a smooth line that disappears.



xcc-	L Lens	ies		
TL BK	PRO CL	PRO FR	UNV CL	

XCC-L-UNV-CL

XCC-L-UNV-FR

33% 91% 80% 85% 70% XCC-L-TL-BK XCC-L-PRO-CL XCC-L-PRO-FR

XCC-E-REC2-NA-NC-STD XCC-E-REC2-BK-NC-STD XCC-E-REC2-NA-NC-HOLE XCC-E-REC2-BK-NC-HOLE

XCC-E End Caps

XCC-M Mountings ХСС-М-ТҮРА-ВК-Н XCC-M-TYPA-SA-H

Internal Channel Dimensions Height: 10mm Width for LED: 11.2mm

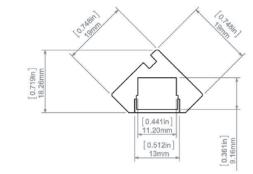
XCC-C-DWC	J			SKU		
Drywall Ceiling		Product	Collection	Name Code	Surface Code	Length
		ХСС	С	DWC	NA	
						1
						2
		Compatible XF				
34		22 → SW H	D FS US D	WTW		
		Description				
		Designed to be collision. Stable elements.	mounted to 16m mounting to a su	im drywall board ispended ceiling	s with no ceiling s with invisible alun	tructure ninum
2.6" 66 mm		Material		XCC-E E	ind Caps	
		NA		XCC-E-SR	14-NA-NC-STD	
<u>− 0.94"</u> 24 mm		XCC-L Lenses		Internal	Channel Dimension	s
0.87" 22 mm		PC NL 0%		Height: <1 Width for	18mm LED: 24mm	
1.03" 26 mm		XCC-L-PC-NL				

45 Degree Channels

XCC-C-S45

Standard 45





		SKU				
Product	Collection	Name Code	Surface Code	Length		
ХСС	С	S45	SA			
				2		
Compatible XF	Compatible XFL					
22 → SW HI						

Description

33% 85% 70%

XCC-L-TL-BK

XCC-L-UNV-CL

XCC-L-UNV-FR

89% 70%

XCC-L-EX-CL

XCC-L-EX-FR

2 Closet

Designed to build low lighting fixtures for universal use. Provides 45° illumination for interior of cabinets, shelving and more. Smooth sides create an uniform line of light.



Internal Channel Dimensions Height: 10.8mm Width for LED: 9.16mm

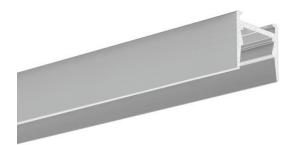


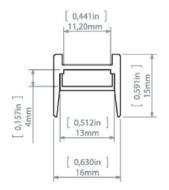
6

Width for LED: 11.2mm

Hidden Mount Channels					
XCC-C-MSQ			SKU		
Standard Micro Square	Product	Collection	Name Code	Surface Code	Length
	XCC	С	MSQ	SA	
					1
					2
	Compatible XFI 22 → SW HI		WTW		
	Description				
	Intended for sma snap-in assembly		fixtures with cor	ncealed mounting l	oracket. Easy
E 0.44"	Material		XCC-E E	End Caps	
	SA		XCC-E-M	SQ-NA-NC-STD	
	XCC-L Lenses		XCC-M	Mountings	
0.51" 0.51"	TL PRO PRO BK CL FR 33% 91% 80%	UNV CL UNV FR CL 85% 70% 89%	EX KCC-M-T	(PA-NA-H	
. <u>13mm</u>	XCC-L-TL-BK XCC-L-PRO-CL	XCC-L-UNV-FR XCC-L-EX-CL	Internal	Channel Dimension	5
	XCC-L-PRO-FR XCC-L-UNV-CL	XCC-L-EX-FR	Height: 4r Width for	nm LED: 11.2mm	

XCC-C-SS15 Standard Square 15





SKU							
Product	Collection	Name Code	Surface Code	Length			
XCC	С	SS15					
	SA	1					
			ВК	1			
				2			
Compatible XFL							
22 → SW H		WTW					

Allows the use of efficient, transparent covers while eliminating glare. Offers narrow beam angle. Good for back lighting, interior architecture and furniture.

Material		
SA	BK	



XCC-L-EX-CL

XCC-L-EX-FR

33% 85% 70% 89% 70% XCC-L-TL-BK XCC-L-UNV-CL XCC-L-UNV-FR

XCC-E End Caps XCC-E-SS15-NA-NC-STD XCC-E-SS15-BK-NC-STD

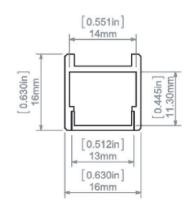
XCC-M Mountings XCC-M-TYPA-NA-H

Internal Channel Dimensions

Height: 10mm Width for LED: 11.2mm

XCC-C-CS16 Designer Square Conceal 16





Product	Collection	Name Code	Surface Code	Length
XCC	С	CS16	SA	
				1
				2
				3
Compatible XF	L			

Similar design as the Designer Square 16 profile with a concealed mounting bracket. Clean shape, not distorted by technical detail, such as an external mounting bracket.



TL BK

XCC-L Lenses

XCC-L-TL-BK

XCC-L-UNV-CL

XCC-L-UNV-FR

UNV CL FR CL

33% 85% 70% 89% 70%

EX FR

XCC-L-EX-CL

XCC-L-EX-FR

XCC-E End Caps XCC-E-S16-NA-NC-STD

XCC-M Mountings

XCC-M-NS-NA-H

Internal Channel Dimensions Height: 11.3mm Width for LED: 14mm

Hanging Channels

<u>گ</u> Closet XCC-C-DS16 Designer Square 16 [0.55in] 14mm 0.63in] [0.44in] 11.3mm 16mm BK CL FR CL FR 33% 85% 70% 89% 70% [0.51in] XCC-L-TL-BK XCC-L-EX-CL 13mm XCC-L-UNV-CL XCC-L-EX-FR XCC-L-UNV-FR [0.63in] 16mm

		SKU		
Product	Collection	Name Code	Surface Code	Length
XCC	С	DS16	SA	
				1
				2
				3
Description 16mm extrusior	n with smooth sid	e surfaces equip	ped with a small lo	ock for syste
16mm extrusior	n with smooth sid xtrusion connecto		ped with a small lo	ock for syste
16mm extrusior fasteners and ex		ors.	ped with a small lo	ock for syste
16mm extrusior fasteners and ex Material		ors. XCC-E E		ock for syste
16mm extrusior fasteners and ex Material	xtrusion connecto	XCC-E E XCC-E-S1	End Caps	ock for syste

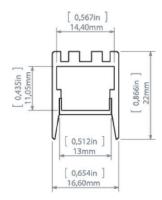
Height: 11.3mm Width for LED: 14mm

Internal Channel Dimensions

XCC-M-HNG-SA-S

XCC-C-C22 Designer Conceal 22





SKU							
Product	Collection	Name Code	Surface Code	Length			
XCC	С	C22					
			SA	1			
			2				
			ВК	1			
Compatible XF	Compatible XFL						

Profile of 22mm height for narrow light angle hiding the light source. The recessed cover minimizes the glare. Great for continuous light arrangements.

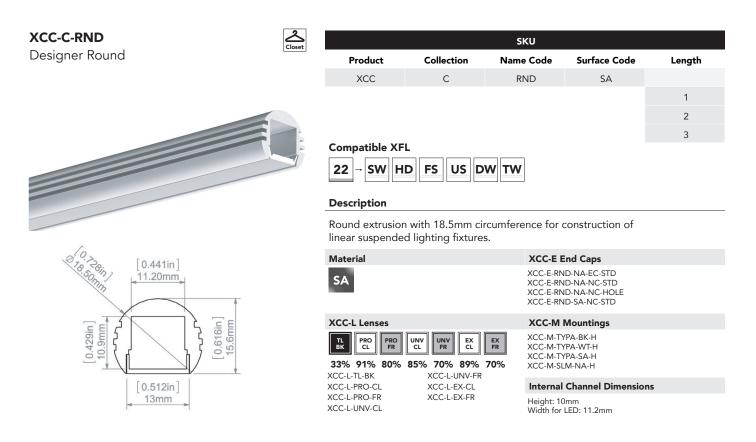


XCC-L Lenses	
TL BK UNV CL UNV FR	EX CL EX FR
33% 85% 70%	89% 70%
XCC-L-TL-BK	XCC-L-EX-CL
XCC-L-UNV-CL	XCC-L-EX-FR
XCC-L-UNV-FR	

XCC-E End Caps
XCC-E-C22-NA-NC-STD
XCC-E-C22-BK-NC-STD

XCC-M Mountings XCC-M-HNG-NA-S XCC-M-HNG-SA-S

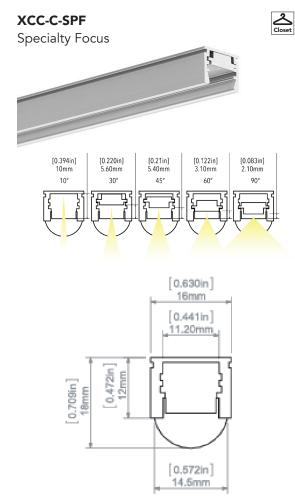
Internal Channel Dimensions Height: 11mm Width for LED: 14.4mm



XCC-C-RSM	之			SKU		
Designer Round Smooth	Closet	Product	Collection	Name Code	Surface Code	Length
		XCC	С	RSM	SA	
						1
						2
		Compatible XF 22 → SW H Description		DW TW		
		A modern smoot lighting fixture.	h finish circular e	extrusion that car	n be easily designe	ed as a finishe
		Material		XCC-E E	End Caps	
[0.41in] 10.5mm [0.7in]		SA			M-NA-NC-STD M-NA-EC-STD	
		XCC-L Lenses		XCC-M	Mountings	
[0.6in] 15.2mm 10.5mm		TL UNV UNV 33% 85% 70%	EX EX FR 89% 70%	XCC-M-H XCC-M-H		
[0.51in]		XCC-L Lenses		Internal	Channel Dimension	IS
13mm		XCC-L-TL-BK XCC-L-UNV-CL XCC-L-UNV-FR	XCC-L-EX-CL XCC-L-EX-FR	Height: 10 Width for).5mm LED: 10.5mm	

XCC-L-UNV-FR

Specialty Channels



Product	Collection	Name Code	Surface Code	Length
XCC	С	SPF	SA	
				1
				2
				3

22 → SW HD

Description

Movable insert enables five different beam angles depending on the application. Adjustment enables 10, 30, 45, 60 and 90 degree beam angles.

Material SA

XCC-L Lenses	
TL UNV UNV FR CL FR	
100% 33% 85% 70% 89% 70%	
XCC-L-SPF-CL XCC-L-UNV-FR	
XCC-L-TL-BK XCC-L-EX-CL	

XCC-L-SPF-CL XCC-L-TL-BK XCC-L-UNV-CL XCC-L-EX-FR XCC-E End Caps XCC-E-SPF-NA-NC-STD XCC-E-SPF-NA-NC-HOLE XCC-E-S12-NA-EC-STD

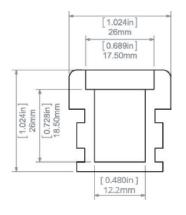
XCC-M Mountings

XCC-M-TYPA-BK-H XCC-M-TYPA-NA-H XCC-M-TYPA-WT-H XCC-M-SLM-NA-H XCC-M-SLM-NA-V XCC-M-ADJ-NA-A

Internal Channel Dimensions Height: 2.1mm Width for LED: 11.2mm

XCC-C-GND Standard In-Ground





		SKU		
Product	Collection	Name Code	Surface Code	Length
XCC	С	GND	NA	
				1
				2
				3
Compatible XF				
22 → SW H		WTW		
Description				

Hight load bearing capacity ideal for high-traffic areas such as sidewalks, bike paths, driveways. Environmentally friendly with special frosted cover.

Materia	
NA	

XCC-E End Caps XCC-E-GND-NA-NC-HOLE XCC-E-GND-NA-NC-STD

XCC-L Lenses



XCC-L-GND-FR

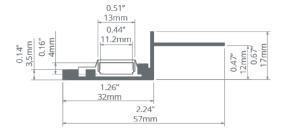
Internal Channel Dimensions

Height: 18.5mm Width for LED: 12.2mm

XCC-C-R17

Cove Recessed 17





		SKU		
Product	Collection	Name Code	Surface Code	Length
ХСС	С	R17	NA	
				1
				2
Compatible XF	L			
22 → SW H		w TW		

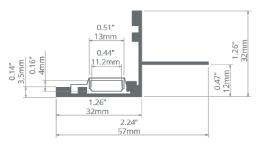
Description

Set of two extrusions designed for recessed illumination for ambient lighting of architectural niches located a short distance from the wall.

Material		XCC-E End Caps
NA		XCC-E-COVE-NA-NC-STD
XCC-L Lenses		Internal Channel Dimensions
PRO CL PRO FR UNV CL	UNV FR EX EX FR	Height: 4mm Width for LED: 10.8mm
040/ 000/ 050/	70% 89% 70%	
91% 80% 83%		
XCC-L-PRO-CL	XCC-L-UNV-FR	

XCC-C-R32 Cove Recessed 32





Ъ			SKU		
ふ	Product	Collection	Name Code	Surface Code	Length
Closet	XCC	С	R32	NA	
					1

Compatible XFL



Description

Cove lighting system consisting of the mounting base and extrusion enabling parallel and perpendicular direction of light against a wall. Illumination of niches.

P	/laterial
	NA

XCC-L Lenses

PRO CL	PRO FR	UNV CL	UNV FR	EX CL	EX FR
91 %	80%	85%	70 %	89 %	70 %
XCC-L-F	PRO-CL	-	>	CC-L-U	JNV-FR
XCC-L-F	PRO-FR		>	CC-L-E	X-CL
XCC-L-l	JNV-CL	-)	CC-L-E	X-FR

Internal Channel Dimensions

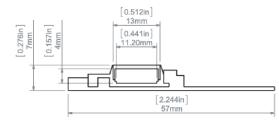
Height: 4mm Width for LED: 10.8mm

XCC-E End Caps XCC-E-COVE-NA-NC-STD

XCC-C-CSL

Cove Slim





XCC	С	CSL	NA	
Compatible XF	L			
22 → SW H	D FS US D	W TW		

Collection

Description

XCC-L-PRO-CL

XCC-L-PRO-FR

XCC-L-UNV-CL

Product

<u>گ</u> Closet

Set of two profiles designed for recessed illumination with a slim profile. Mounting strip and separate extrusion recessed inside for parallel light direction.

SKU

Name Code

Material	XCC-E End Caps
NA	XCC-E-COVE-NA-NC-STD
XCC-L Lenses	XCC-M Mountings
PRO PRO UNV UNV EX EX CL FR CL FR	XCC-M-D45-SA-H
91% 80% 85% 70% 89% 70%	

Height: 4mm Width for LED: 10.8mm

Surface Code

Length

1 2

XiCato

XCC-L COLLECTION

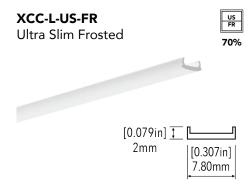
Channel Lens Covers

Project:	
Designer:	
Fixture:	



See legend at beginning of document

Ultra Slim Lenses: Narrow covers for slim profiles



Description

Narrow cover that is compatible with the US Square channel and is UV resistant with good light diffusion. Transmits 70% light.

	Compatible XCC-Channels					
	XCC-C-USS					
		XCC-C-USR				
	SKU					
Product	Collection	Name Code	Surface Code	Length		
XCC	L	US	FR			
				1		
				2		

Universal Series Lenses: Standard covers for most applications

XCC-L-PRO-CL Universal Clear - Pro

PRO CL

91%

PRO FR

80%

Description

Easy snap-in lens allows for simplified field installation measuring 13mm wide and 4mm in height with increased UV resistance. Transmits 91% light.

[0 157:m] ·	
[0.157in]] 4mm]	
	[0.512in] 13mm

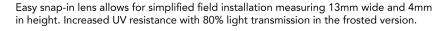
	Col	mpatible XCC-Chan	nels		
XCC-C-R17	XCC-C-SLM	XCC-C-MRC	XCC-C-MSQ		
XCC-C-REC	XCC-C-R32	XCC-C-CSL			
XCC-C-SPF	CC-C-SPF XCC-C-RND XCC				
SKU					
Product	Collection	Name Code	Surface Code	Length	
XCC	L	PRO	CL		



Universal Frosted - Pro



Description





gth

XCC-L Collection Spec Sheet | 2022 April v1.3 13

2

XCC-L-UNV-CL Universal Clear

[0.157in] 4mm

[0.157in] 4mm



[0.512in] 13mm

Description

Basic 13mm wide and 4mm in height lens that is compatible with most of Xicato's channels, not UV resistant so best for indoor applications. Transmits 85% light.

	Compatible XCC-Channels						
XCC-C-MRC	C-C-MRC XCC-C-RSM XCC-C-CSL						
XCC-C-SS12	XCC-C-CS16	XCC-C-REC					
XCC-C-R32	XCC-C-MSQ	XCC-C-DS12					
XCC-C-C22 XCC-C-SS15 XCC-C-S45							
ѕки							
Collection	Name Code	Surface Code	Length				
L	UNV	CL					
			1				
			2				
	XCC-C-SS12 XCC-C-R32 XCC-C-C22 Collection	XCC-C-SS12 XCC-C-CS16 XCC-C-R32 XCC-C-MSQ XCC-C-C22 XCC-C-SS15 SKU SkU	XCC-C-SS12 XCC-C-CS16 XCC-C-REC XCC-C-R32 XCC-C-MSQ XCC-C-DS12 XCC-C-C22 XCC-C-SS15 XCC-C-S45 SKU Collection Name Code Surface Code				

XCC-L-UNV-FR Universal Frosted



Description

Basic 13mm wide and 4mm in height lens that is compatible with most of Xicato's channels, not UV resistant so best for indoor applications. Transmits 70% light.

Compatible XCC-Channels						
XCC-C-R17	XCC-C-SLM					
	XCC-C-MRC	XCC-C-RSM	XCC-C-CSL			
XCC-C-D45	XCC-C-SS12	XCC-C-CS16	XCC-C-REC			
XCC-C-RND	XCC-C-R32	XCC-C-MSQ	XCC-C-DS12			
XCC-C-DS16	XCC-C-C22	XCC-C-SS15	XCC-C-S45			
SKU						
Product	Product Collection Name Code Surface Code					
XCC	L	UNV	FR			
				1		
				2		

Extreme Series Lenses: For applications that require durable and rigid covers

[0.512in] 13mm

XCC-L-EX-CL Extreme Clear 89%



Description

13mm wide and 4mm in height, these rigid covers are durable under extreme climate condition. Double-sided UV protection withstanding temperatures of up to 248°F with 89% light transmission.

Compatible XCC-Channels						
XCC-C-R17	XCC-C-S45	-C-S45 XCC-C-RSM XCC-C-CSL				
XCC-C-D45	XCC-C-SLM	XCC-C-CS16	XCC-C-CS16 XCC-C-REC			
XCC-C-RND	XCC-C-R32	XCC-C-MRC XCC-C-DS12				
XCC-C-DS16	XCC-C-C22	XCC-C-SS12	XCC-C-SS12 XCC-C-SPF			
SKU						
Product	duct Collection Name Code Su		Surface Code	Length		
хсс	L	EX	CL			
				1		



[0.

EX FR	
70%	

Description

13mm wide and 4mm in height, these rigid covers are durable under extreme climate condition. Double-sided UV protection withstanding temperatures of up to 248° F with 70% light transmission in the frosted version.

	Compatible XCC-Channels				
	XCC-C-R17	XCC-C-S45	XCC-C-RSM	XCC-C-CSL	XCC-C-MSQ
	XCC-C-D45	XCC-C-SLM	XCC-C-CS16	XCC-C-REC	XCC-C-SS15
57in]	XCC-C-RND	XCC-C-R32	XCC-C-MRC	XCC-C-DS12	
[0.512in] 13mm	XCC-C-DS16	XCC-C-C22	XCC-C-SS12	XCC-C-SPF	
			SKU		
	Product	Collection	Name Code	Surface Code	Length
	XCC	L	EX	FR	
					1
					2
					3

Black Transition Lenses: Used for dark ceilings and environments when light is hidden when off

Description



profiles that are black inside.						
Compatible XCC-Channels						
XCC-C-D45	XCC-C-S45	XCC-C-RSM	XCC-C-SS12	XCC-C-SPF		
XCC-C-RND	XCC-C-SLM	XCC-C-CS16	XCC-C-REC	XCC-C-MSQ		
XCC-C-DS16	XCC-C-C22	XCC-C-MRC	XCC-C-DS12	XCC-C-SS15		
SKU						
Product	Collection	Name Code	Surface Code	Length		
XCC	L	TL	ВК			
				1		
				2		

Matte black surface that turns white when the light is turned on with 33% light

transmission. The cover is made of UV-resistant PC measuring 13mm wide and 4mm in height. When the LEDs are off, the cover is black. The best visual effect is obtained in

Focusing Lenses: Focused light at a specific angle



Description

Semi-transparent satin lens offers homogeneous line of light for focused lighting applications. Benefits include high transparency, quality and uniform cross-section. 14.53mm wide by 6mm in height. Transmits 100% light.

Compatible XCC-Channels					
		XCC-C-SPF			
		SKU			
Product	Collection	Name Code	Surface Code	Length	
XCC	L	FL	CL		
				1	
				2	

XCC-L Collection Spec Sheet | 2022 April v1.3 15

In-Ground Lenses: Durable cover for ground applications

XCC-L-GND-FR



IG GRND

58%

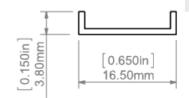
[0.689in] 17.50mm Sturdy lens that easily adapts to the In-Ground channel to seal the fixture. Lens has

good fire and mechanical resistance with complete UV protection. Transmits 58% light.

Compatible XCC-Channels					
		XCC-C-GND			
		SKU			
Product	Collection	Name Code	Surface Code	Length	
XCC	L	IG	FR		
				1	
				2	
				3	

Watertight Lenses - Cover for waterproof channels

WTE FR Watertight Frosted 86%



Description

Dedicated lens cover for waterproof WTE channel. For obtaining a line of light and very good light diffusion. Made of polycarbonate. No UV resistance.

Compatible XCC-Channels					
XCC-C-WTE-SA					
SKU					
Product	Collection	Name Code	Surface Code	Length	
XCC	L	WTE	FR		
				1	
				2	

Flexible Lenses - Bendable cover designed for flexible channels

XCC-L-FF-FR Flexible Frosted

XCC-L-WTE-FR



Description

Flexible lens cover with excellent diffusion properties and uniform cross-section. Recommended for bent channels. Made of polycarbonate. Increased UV resistance.

	Product
	хсс
0.858in] 21.80mm	

1.0	Recommended for bent channels. Made of polycarbonate, increased ov resistance.						
		Cor	npatible XCC-Chan	nels			
	XCC-C-SR14-SA						
			SKU				
	Product	Collection	Name Code	Surface Code	Length		
	XCC	L	FF	FR			
JI.					1		
					2		
					3		

Protective Lenses - Protects inside of channels during finishing work

PC NL

0%

XCC-L-PC-NL

Protective Cover

Description

[0.157in] 7.157in 7.150in 7.15

Protective lens cover designed to protect the inside of a channel during construction or	
finishing work. Can be used multiple times. Made of PVC. No UV resistance.	

Compatible XCC-Channels						
XCC-C-SR14-SA						
	XCC-C-DWC-NA					
		SKU				
Product	Collection	Name Code	Surface Code	Length		
ХСС	L	PC	NL			
				1		
				1 2		

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