



## Light Cut Mini LED

Knife-edge interior cove system for interior architecture

### Description

The Light Cut Mini is a linear cove lighting system comprising an knife-edge extruded profile which integrates perfectly in drywall ceilings. The spot modules are 3-ct track mounted and slide along the profile for maximum flexibility. A cove housing is created on the jobsite by the contractors. The system is available in two sizes depending on the installation. It has accessories for visual comfort optimization and color filters. The system can be utilized for as a cove in the middle of the ceiling or perimeter channels.

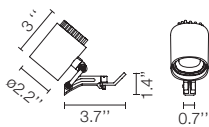
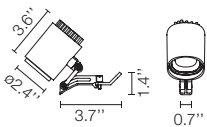
### Lamp

System Lamp Type	Power LED / LED Array
Color Temperature	3000K
Color Rendering	CRI80 / CRI90
Application	General Lighting

### Spot Modules

LED Array

Power LED



### Physical

Material	Extruded Aluminum
Ingress Protection Rating	IP20

### Finishes

☐ 30 = White

☒ 14 = Black



### Certifications



### Photometrics

For current IES files please visit [arch.flosusa.com](http://arch.flosusa.com)

### Warranty

2 years from date of sale.

Installation type	Surface
Environment	Indoor
Field cuttable	Yes

### Electrical & Control

Driver location	Integral
Driver Input Voltage	120V-277V
Control	Electronic dimmable ELV, dims all in unison



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### Notes

Profile is available for 5/8" or 1/2" drywall applications.

System available in two standard openings: 2.8" and 5.5".

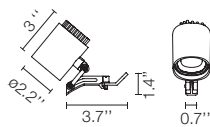
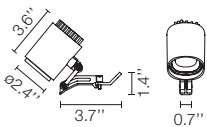
Listings: UL Listed, IP20 dry rated only.



### Spot Modules

LED Array

Power LED



### Certifications



### Photometrics

For current IES files please visit [arch.flosusa.com](http://arch.flosusa.com)

### Warranty

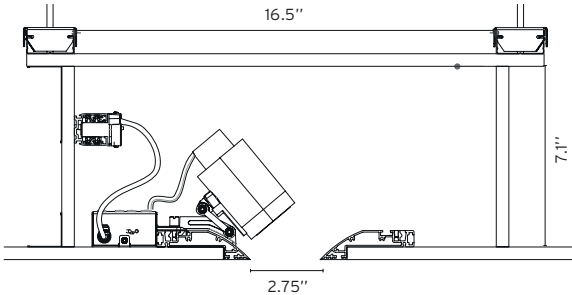
2 years from date of sale.

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Channel 2.75" [70mm] Profile

Light Cut Mini 2.75" [70mm] Aluminum profile is adapted to 5/8" ceiling thickness.

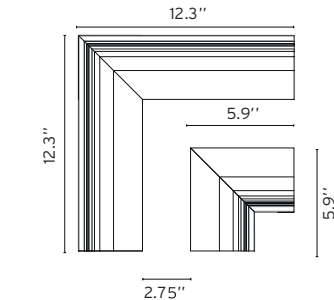


How to Specify ex. 08.8720.14.90

Length	Part Number for Aluminum profile (2 unit per code)	Finish	Ceiling thickness
39.75" (1m)	08.8720	<input type="checkbox"/> 30 = White <input checked="" type="checkbox"/> 14 = Black	.90 = 5/8"
78.74" (2m)	08.8721		

Channel 2.75" [70mm] Corner

Light Cut Mini 2.75" [70mm] Aluminum Corner for 5/8" Ceiling

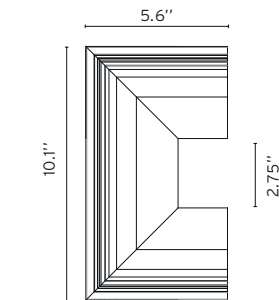


How to Specify ex. 08.8707.14.90

Length	Part Number for Aluminum corner	Finish	Ceiling thickness
12.32" x 12.32" (313mm x 313mm)	08.8707	<input type="checkbox"/> 30 = White <input checked="" type="checkbox"/> 14 = Black	.90 = 5/8"

Channel 2.75" [70mm] End Cap

Light Cut Mini 2.75" [70mm] Aluminum End Cap for 5/8" Ceiling



How to Specify ex. 08.8705.14.90

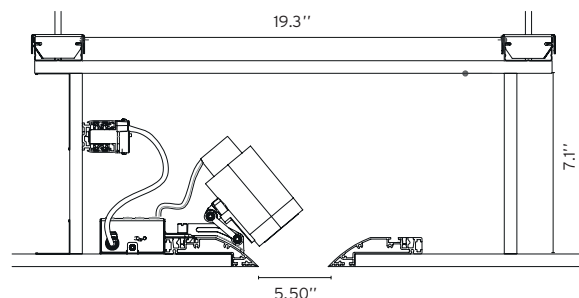
Aperture	Part Number for Aluminum corner	Finish	Ceiling thickness
2.75" [1m]	08.8705	<input type="checkbox"/> 30 = White <input checked="" type="checkbox"/> 14 = Black	.90 = 5/8"

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### Channel 5.51" [130mm] Profile

Light Cut Mini 5.51" [130mm] Aluminum profile is adapted to 5/8" ceiling thickness.

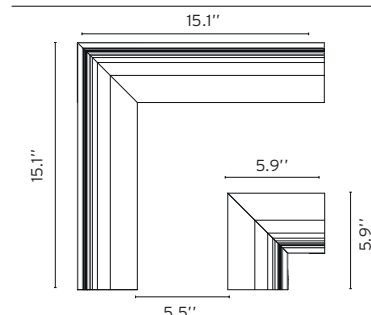


### How to Specify ex. 08.8720.14.90

Length	Part Number for Aluminum profile (2 unit per code)	Finish	Ceiling thickness
39.75" (1m)	08.8720	<input type="checkbox"/> 30 = White <input checked="" type="checkbox"/> 14 = Black	.90 = 5/8"
78.74" (2m)	08.8721		

### Channel 5.51" [140mm] Corner

Light Cut Mini 5.51" [140mm] Aluminum Corner for 5/8" Ceiling.

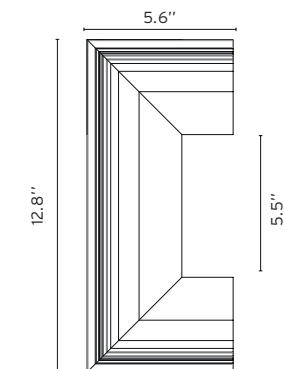


### How to Specify ex. 08.8708.14.90

Length	Part Number for Aluminum corner	Finish	Ceiling thickness
15.07" X 15.07" (383mm x 383mm)	08.8708	<input type="checkbox"/> 30 = White <input checked="" type="checkbox"/> 14 = Black	.90 = 5/8"

### Channel 5.51" [140mm] End Cap

Light Cut Mini 5.5" [140mm] Aluminum End Cap for 5/8" Ceiling.



### How to Specify ex. 08.8706.14.90

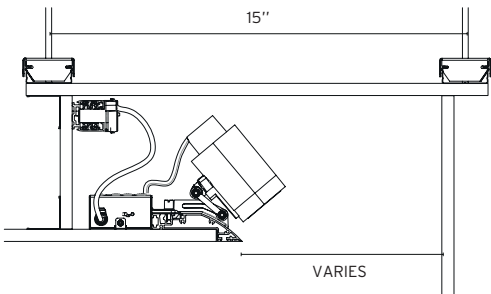
Aperture	Part Number for Aluminum corner	Finish	Ceiling thickness
5.5" [1m]	08.8706	<input type="checkbox"/> 30 = White <input checked="" type="checkbox"/> 14 = Black	.90 = 5/8"

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Perimeter Profile

Light Cut Mini Perimeter Aluminum Profile for 5/8" ceiling thickness.

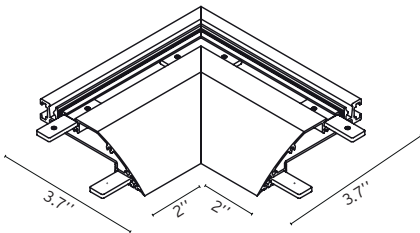


How to Specify ex. 08.8701.14.90

Length	Part Number for Aluminum profile (2 unit per code)	Finish	Ceiling thickness
39.75" (1m)	08.8701	<div><input type="checkbox"/> 30 = White</div> <div><input checked="" type="checkbox"/> 14 = Black</div>	.90 = 5/8"
78.74" (2m)	08.8702		

Perimeter Corner Inner

Light Cut Mini 5.51" [140mm] Aluminum Corner for 5/8" Ceiling.

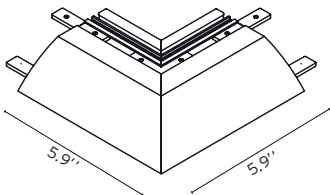


How to Specify ex. 08.8709.14.90

Length	Part Number for Inner Corner Aluminum profile	Finish	Ceiling thickness
3.7" X 3.7" (93mm x 93mm)	08.8709	<div><input type="checkbox"/> 30 = White</div> <div><input checked="" type="checkbox"/> 14 = Black</div>	.90 = 5/8"

Perimeter Corner Outer

Light Cut Mini Perimeter Aluminum Profile Inner/Outer Corner, for 5/8" Ceiling.



How to Specify ex. 08.8710.14.90

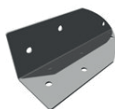
Length	Part Number for Outer Corner Aluminum profile	Finish	Ceiling thickness
5.9" X 5.9" (150mm x 150mm)	08.8710	<div><input type="checkbox"/> 30 = White</div> <div><input checked="" type="checkbox"/> 14 = Black</div>	.90 = 5/8"

Optional Profile Accessories

Vertical Corner Anchorage

Part Number:

08.8711.00



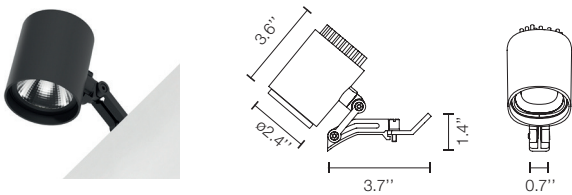
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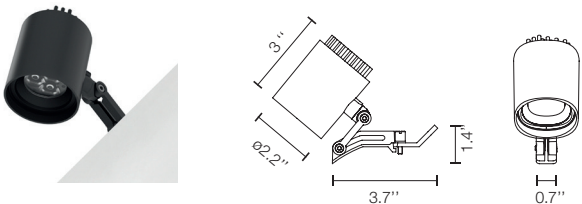
Spot Modules

LED Spot Module developed to be installed in Light Cut Mini System.

Spot Module LED Array



Spot Module Power LED



How to Specify ex. 09.0220.30.DUF

Version	CCT	CRI	Initial Lumen	Delivered Lumen	Watts	Beam Spread	Part Number	Finish	Dimmable
Spot Module Power LED	3000K	80	1200 lm	648 lm	10W	13°	09.0220	<input type="checkbox"/> 30 = White <input checked="" type="checkbox"/> 14 = Black	DUF = ELV Dimmable
			1200 lm	373 lm	10W	41°	09.0221	<input type="checkbox"/> 30 = White <input checked="" type="checkbox"/> 14 = Black	DUF = ELV Dimmable
									DUF = ELV Dimmable
Spot Module LED Array	3000K	90	1385 lm	1006 lm	14.4W	28°	09.0217	<input type="checkbox"/> 30 = White <input checked="" type="checkbox"/> 14 = Black	CUF = ELV Dimmable
			1385 lm	969 lm	14.4W	32°	09.0218		
			1385 lm	959 lm	14.4W	43°	09.0219		

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Accessories for LED Array and Power LED

Honeycomb	Blue filter	Sky blue filter	Amber filter
08.3309.14	08.8501.64.OD	08.8501.65.OD	08.8501.66.OD
			
Red filter	Hot light	Cold light	Daylight
08.8501.67.OD	08.8501.69	08.8501.CL	08.8501.DL
			
Neodimium			
08.8501.ND			
			

**Note:** For LED Array version non additional accessories are required