

## FLL1 Series Accent LED Light



1 ft. strip shown

### Accent - Cove Lighting - Wall Wash

The FLL1 Series is available in 1 foot and 4 foot sections. This modular system has an onboard, constant current driver and IP rated connectors. This fixture is ideal for the following applications: wall washing, flood lighting, facade lighting, building grazing, cove lighting and sign lighting.

### IP67 Rating

## Specifications

### LED Features:

6 LUXEON® Rebel™ LED's per square foot 70% lumen maintenance @ 50,000 hours at max ambient temperature. Choice of warm (3050°K/50 lumen min.), cool (5300°K/80 lumen min.) and neutral (4000°K/70 lumen min.) LED color temperature and spot (5°), medium (15°), wide (25°) or oval (5°x20°) optics. Self cleaning "flush" lens.

### Operating Conditions:

Input voltage is 13V AC or 12V DC for wet location. 24V DC down to 12V DC for dry location. Power consumption is 7.5W/ft. A maximum of 16' of fixtures can be connected together with 24V input. 8' of fixtures with 13V input.

### Housing:

Anodized aluminum construction. UV stable polycarbonate lens.

### Mounting:

Two stainless steel mounting brackets included.

### Material/Finish:

Silver anodized aluminum.

### Warranty:

Five year limited warranty.

### Certification:

ETL listed to UL2108 standards for dry, damp or wet locations.

### IP Rating:

IP67 rated for interior or exterior use.

### Dimensions:

FLL112: 12.10" x 2.25" x 1.13" (305.05mm x 75.15mm x 28.7mm)

FLL148: 46.94" x 2.25" x 1.13" (1.22m x 75.15mm x 28.7mm)

FLL1-EXT20': 20' extension cable, fixture to fixture.

(For single color fixtures)

FLL1-START20': 20' starter cable, wire end to fixture.

(For single color fixtures)

\* Max spacing between fixtures without extension cable = 8"

\* Dimensions do not include mounting bracket

\* Bracket height = 1.6" (40.6mm) when fully extended.

## Mounting Information

Step 1.) Slide tab on mounting bracket into channel on side or back of module.

Step 2.) Move bracket to desired location, tighten screws to lock mounting bracket into module.

Note: For maximum stability, bracket should be secured close to ends of module.



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Project:

Fixture Type:

C=Cool White  
N=Neutral White  
W=Warm White  
R=Red  
G=Green  
B=Blue  
A=Amber

S=Spot 5°  
M=Medium 15°  
W=Wide 25°  
O=Oval 5x20°

SLV=Silver

48=48 Inches  
12=12 Inches

## Ordering Logic

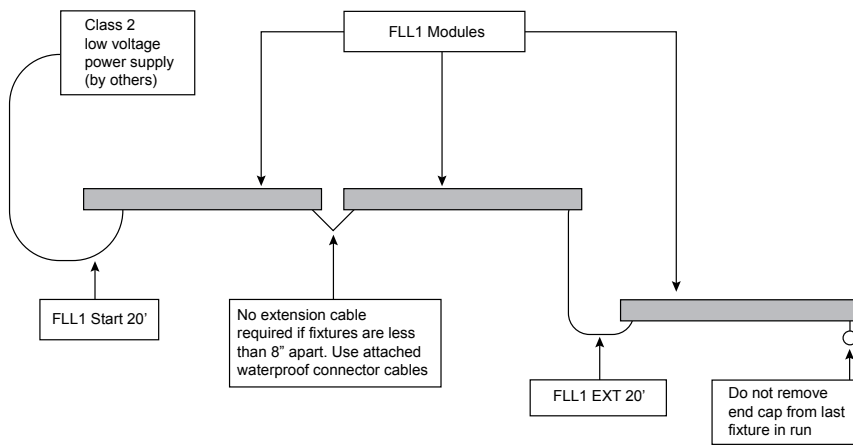
Model No.	Length	LED Color	Optics	Finish
FLL1	( )	( )	( )	( )

Model No.	Description
FLL1-EXT 20'	20 foot male to male extension cable
FLL1-START 20'	20 foot start connector to wire ends to female input connector (one required for every run)

Note: Red, Green, Blue and Amber LED colors available upon request.  
Max length 16 feet of fixture

Model No.: <b>FLL1</b>	Length:	LED Color:	Optics:	Finish: <b>SLV</b>
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## Wiring Diagram



**Project Notes:**

**Approval:**

Any dimension on this sheet is to be assumed a reference dimension and used for information purposes only. It does not govern manufacturing or inspection requirements.

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Some luminaires use fluorescent or high intensity discharge (HID) lamps that contain small amounts of mercury. Such lamps are labeled "Contains Mercury" and/or with the symbol "Hg." Lamps that contain mercury must be disposed of in accordance with local requirements. Information regarding lamp recycling and disposal can be found at [www.lamprecycle.org](http://www.lamprecycle.org)