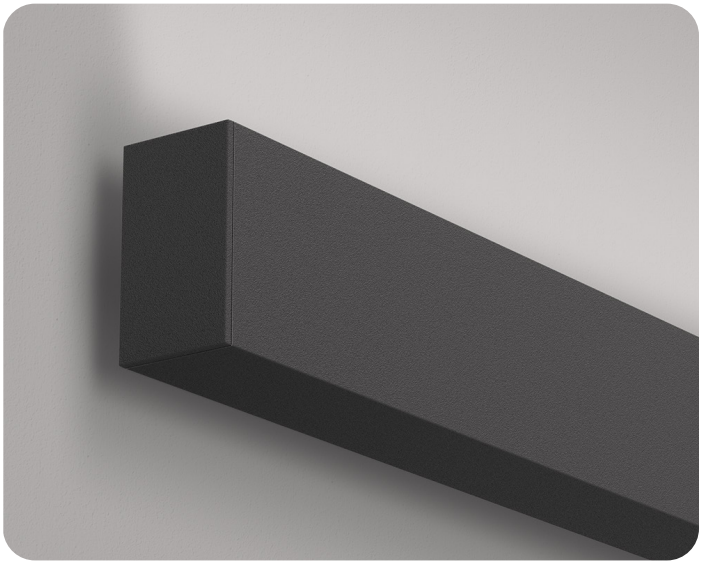
STARTEK
ARCHITECTURAL LIGHTING

Rep/Agent		Type	
Project			
Order No.		Date	

Slim Beam Wall

Indirect



Key Features

- Extruded aluminum single piece housing
- 2', 4', 6' and 8' individual units or continuous rows
- Continuous runs available with proprietary joiner
- 0-10V dimming to 1% is standard
- Efficacy up to 146 lm/W
- Consult factory for TM21, TM30, LM79 and LM80

5 Year Warranty · BABA Compliant · BAA Compliant · Intertek · RoHS Compliant · Declare.

Specifications

Construction

- Continuous extruded 6063 T5 aluminum
- Mechanically attached end caps with no exposed fasteners enhance architectural aesthetic and prevent light leak.

Dimensions

- Nominal dimensions: 2.0" x 3.5"
- Nominal thickness: 0.075"

Finish

- Powder coated
- Colors: White, Black, Silver or Premium Finishes
- End Caps: Color-matched to housing
- Custom colors available. Consult factory for more information.

Luminaire Length

- Standard individual lengths: 2', 4', 6' or 8'
- Fixture and run lengths are available in 1/16" increments.
- Using internal joiners, sections can be joined to form longer, continuous rows.

Source

- CCT options: 2700K, 3000K, 3500K, 4000K, or 5000K
- All within 3 MacAdam ellipses

Lensing

- 0.060" thick impact resistant acrylic lens

Operating Temperature

- -40°C to 50°C (-40°F to 122°F)

Lithium Ion Battery

- Provides up to 780 lm (6W) or up to 1300 lm (10W) for 90 minutes.
- Certifications: UL924 listed, Class 2 compliant, and Title 20 CEC (California Energy Commission) compliant

Dimming (Integral) Driver

- Constant current programmable LED driver
- Output current: 0-10V, dim to 1% (UL listed, Class P)
- Ring wave surge protection: 2.5KV ring
- Power factor: >0.90

Generator Transfer Device

- Luminaires with GTD option provides a UL924 shunt relay to bypass normal power, switches, and 0–10V dimming.

Certifications

- Build America Buy America compliant
- Buy American Act compliant
- Intertek cETLus Listed
- RoHS (Restriction of Hazardous Substances)
- JA8 compliant
- Suitable for dry and damp locations

Packaging

- Sustainably manufactured outside cardboard box and biodegradable, protective poly-foam luminaire inserts.

Warranty

- 5-year limited warranty.

The information in this document is subject to change without notice.
Contact STARTEK for most up to date product details.

Ordering Logic

SLIMI-40-750-BW-35K-80-PW-ACW10-U-1C-1EMB10

Series	Length	Indirect Output[1]	Indirect Distribution	CCT	CRI
SLIMD					
	XX - Run Length	**250 -** 250 LPF	**CL -** Clear Lens	**27K -** 2700K	**80 -** 80 CRI
	SXX - Symmetrical Run Length	**500 -** 500 LPF	**BW -** Batwing	**30K -** 3000K	**90 -** 90 CRI (R9 50 min)
		750 - 750 LPF		**35K -** 3500K	
		1000 - 1000 LPF		**40K -** 4000K	
		XXX - Custom LPF		**50K -** 5000K	
				TW - Tunable White[2] (2700K-6500K)	

Finish[3]	Mounting	Voltage	Circuiting	Emergency
Standard Powder Coat	**WM -** Wall Mount	**U -** 120-277V	**1C -** Single Circuit	**BLANK -** None
PW - White	**AWM -** Architectural Wall Mount	**C -** 347V	**MC -** Multiple Circuits[5, 6]	**EC -** Emergency Circuit[9]
PB - Black	**EWMXX -** Extruded Wall Mount, XX" [4]		**DL -** Daylight Control[5, 7]	**#EMB6 -** 6W EM Battery[10, 11]
PS - Silver			**NL -** Night Lights[5, 8]	**#EMB10 -** 10W EM Battery[10, 11]
Premium				**#FCEMB10 -** 10W EM Battery[10, 12]
RALXXXX - Powder Coat Gloss Finish				**#FCEMB14 -** 14W EM Battery[10, 12]
PSFX - Premium Stock Finish				**#GTD -** Generator Transfer Device w/ ALCR[13]
Custom Powder Coat				
PO - Powder Other				

Options

Specialty Drivers[14]	Sensors
DT1 - eldoLED EcoDrive Dim to 1% (0-10V)	**DMXX% -** Daylight/Motion Sensor (XX%=% Min. Dimming)
DTZ - eldoLED SoloDrive Dim to 0.1% (0-10V)	**VDO -** Lutron Vive Integral Fixture Control (RF w/ Daylight and Occupancy)
PSRD - Philips Sensor Ready (DALI) Driver	**AWNR -** Lutron Athena Wireless Node (RF Only)[18]
LDE1 - Lutron Hi-Lume EcoSystem LED Driver w/ Soft-on, Fade-to-Black	**AWNS -** Lutron Athena Wireless Node w/ Sensor[18]
TW-A - Tunable White, 0-10V[15]	**NLA -** Acuity nLight Air[17]
TW-EL - eldoLED DUALdrive Tunable White (DALI)[15]	**NLW -** Acuity nLight Wired[17]
LD2 - Lutron DALI 2 Digital Tunable White Driver w/ 1% Dimming[16]	**WVL -** Cooper Wavelinx[17]
HD-XX - HyperDrive Remote Driver[17]	

Ordering Notes

1. 200 LPF min. output / 1500 LPF max. output.
2. Tunable White Driver must be specified in options.
3. See page 3 for standard and premium options.
4. 3" standard EWM. Custom sizes available up to 12".
5. Customer to specify number of zones and locations through factory submittal drawings.
6. Multiple low and line control zones.
7. Multiple low voltage control zones for daylight control.
8. Multiple unswitched wires for night light control zones.
9. Separate power, transfer devices provided by others.
10. '#' indicates number per run.
11. Provided by Iota/Bodine.
12. EM battery is factory choice.
13. Iota EDS-DR Emergency Control Device
14. Standard driver is 0-10V, dim to 1% output current.
15. 75 Watt Max. Dual driver required for higher fixture wattage.
16. 50 Watt Max. Dual driver required for higher fixture wattage.
17. Consult factory.
18. Athena sensor matches finish for white and black fixtures.

Lumen Packages

Length	Lumens	Input Wattage	LPW
4'	3000	23	131
8'	6000	43	139

NOTE: Based on 3500K CCT. Other CCT available.

Finishes

Standard



PW: White



PB: Black



PS: Silver

Premium Stock



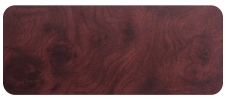
PSF001: Wood 1



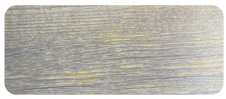
PSF002: Wood 2



PSF003: Wood 3



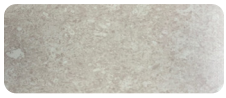
PSF004: Wood 4



PSF005: Wood 5



PSF006: Wood 6



PSF007: Stone 1



PSF008: Stone 2

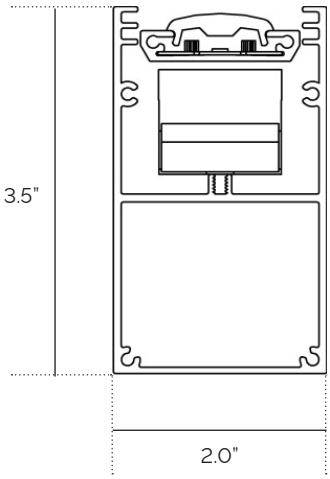


PSF009: Stone 3

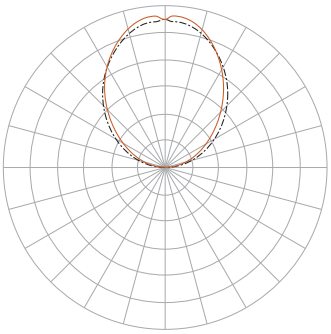
NOTE: A minimal impact to lead times will apply to products specified with Premium Stock Finishes (PSF). It is not to be assumed that these finishes are stocked in our warehouse, but rather, are readily available to us for your project.

All other custom finishes (PO) will incur a set up fee and will add an extended lead time to your project.

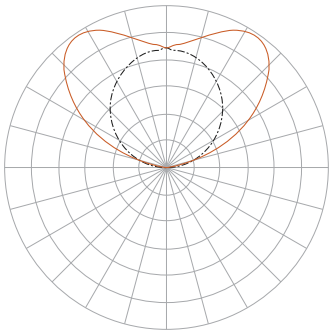
Dimensions



Distribution



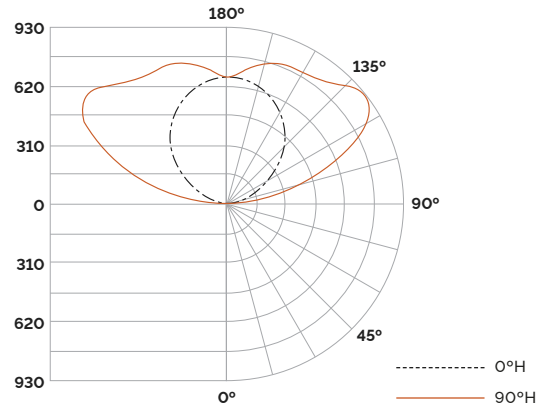
Indirect: Clear Lens (CL)



Indirect: Batwing (BW)

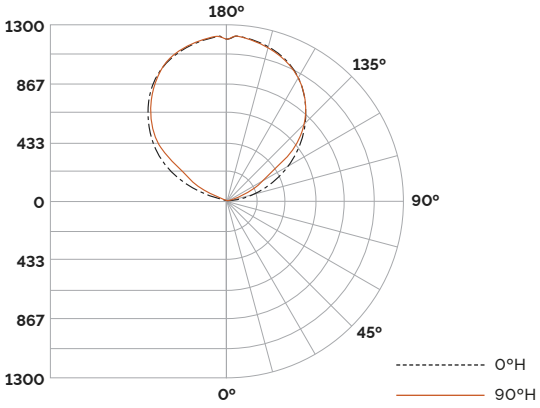
Performance

SLIMI-4-750-BW-35K (80+ CRI)



CCT	Length	Lumens	Wattage	LPW
3000K	4'	3000	24	122
	8'	6000	46	130
3500K	4'	3000	24	125
	8'	6000	45	133
4000K	4'	3000	23	128
	8'	6000	44	136
5000K	4'	3000	22	133
	8'	6000	43	141

SLIMI-4-750-CL-35K (80+ CRI)



CCT	Length	Lumens	Wattage	LPW
3000K	4'	3000	23	128
	8'	6000	44	136
3500K	4'	3000	23	131
	8'	6000	43	139
4000K	4'	3000	22	134
	8'	6000	42	142
5000K	4'	3000	21	140
	8'	6000	41	146

Row Configurations

XX (Run Length)

The standard construction of run lengths follows the logic of the table below. Consult factory for additional information. Run lengths always start with the longest fixture and receives the power feed.

NOTE: Fixtures in continuous runs are available in 6" increments. Consult factory for smaller increments.

Total Length (Feet)	# of Sections						
	2	3	4	5	6	7	8
2	1						
3		1					
4			1				
5				1			
6					1		
7						1	
8							1
9			1	1			
10			1		1		
11		1					1
12			1				1
13				1			1
14					1		1
15						1	1
16							2
17			1	1			1
18			1		1		1
19		1					2
20			1				2
21				1			2
22					1		2
23						1	2
24							3
25			1	1			2
26			1		1		2
27		1					3
28			1				3
29				1			3
30					1		3
31						1	3
32							4
33			1	1			3
34			1		1		3
35		1					4
36			1				4
37				1			4
38					1		4
39						1	4
40							5

SXX (Symmetric Run)

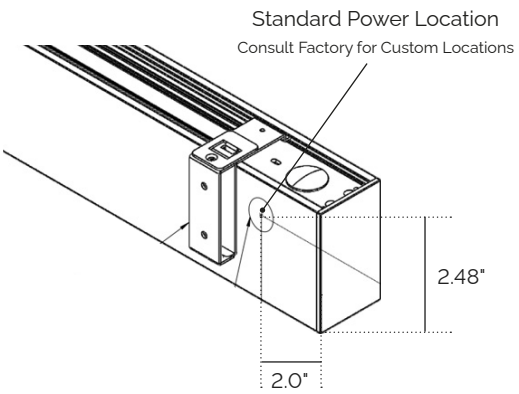
The construction of SXX (y') is to build with equal length fixtures. The xx indicates the run length. The y' indicates the fixture length used to create the run. Please indicate this on your P.O. when placing your order.

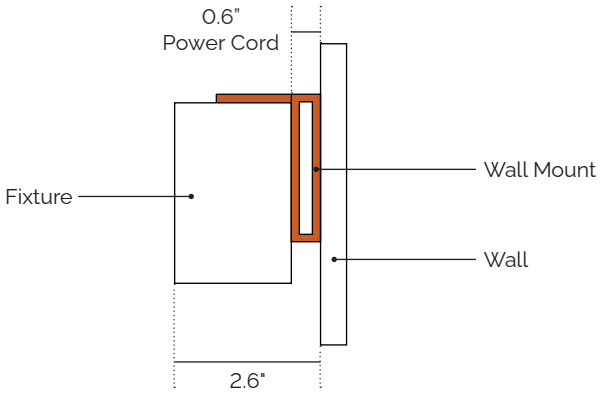
S12' (2')	2'	2'	2'	2'	2'	2'
S12' (3')	3'	3'	3'	3'		
S12' (4')	4'	4'	4'			
S12' (6')	6'	6'				

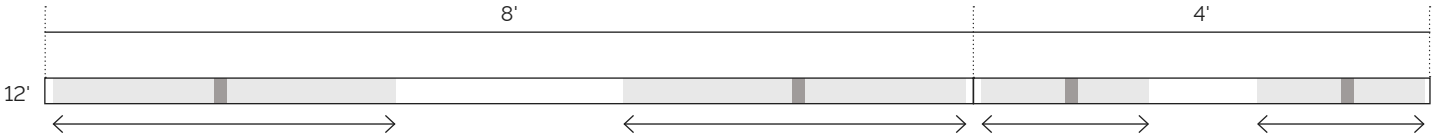
The information in this document is subject to change without notice.
Contact STARTEK for most up to date product details.

Mounting

WM (Wall Mount)



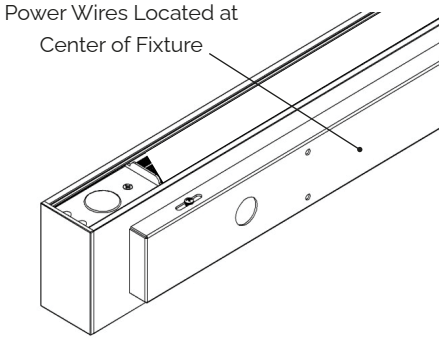


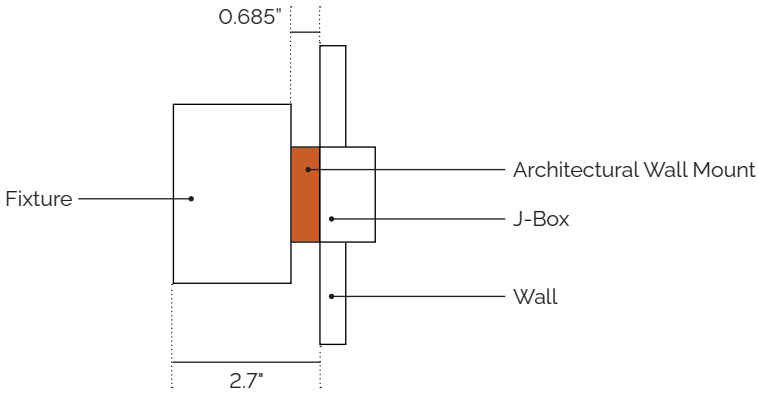


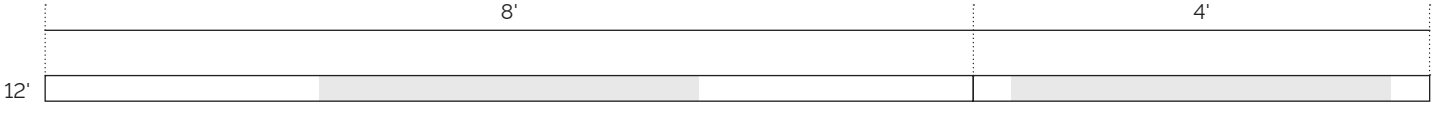
Two mounts per fixture.
Can be placed anywhere along the length of a fixture.
(2" to 36" from end)

Two mounts per fixture. Can be placed anywhere along the length of a fixture.
(2" to 12" from end)

AWM (Architectural Wall Mount)







45" back wall mounting bracket

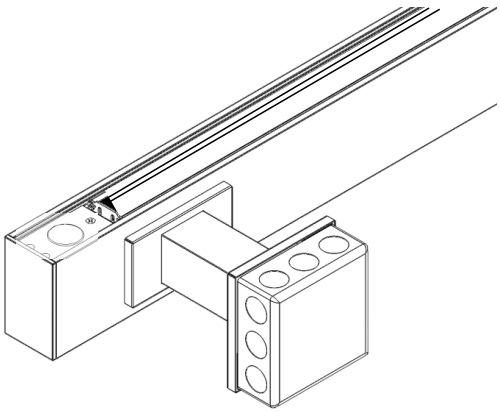
45" back wall mounting bracket

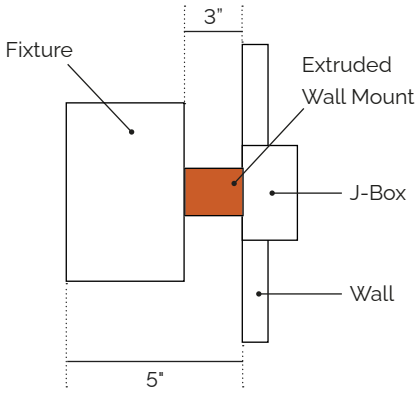
NOTE: *Fixtures shorter than 4' use a 17" back wall mounting bracket*

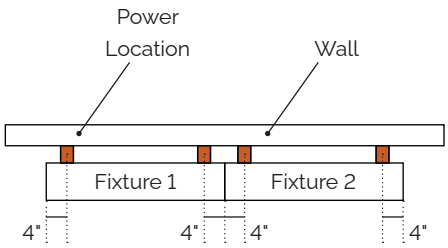
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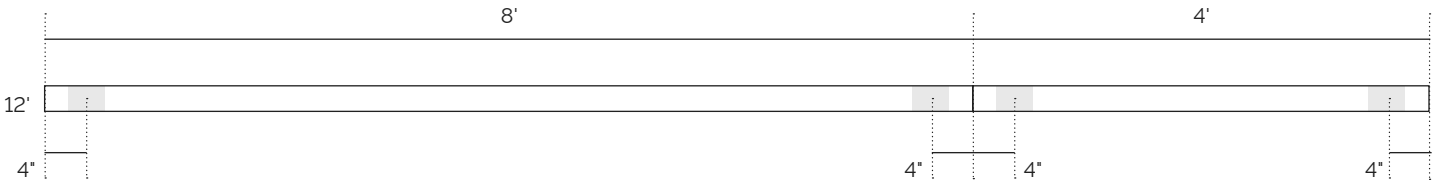
Mounting

EWM (Extruded Wall Mount)







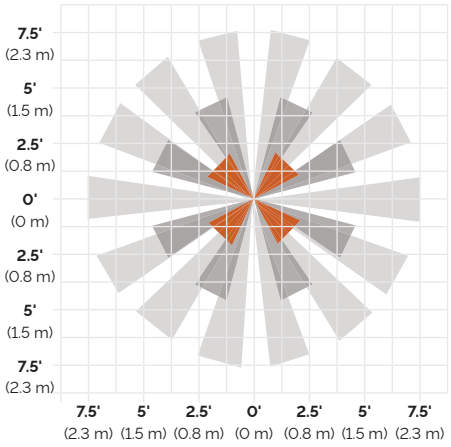


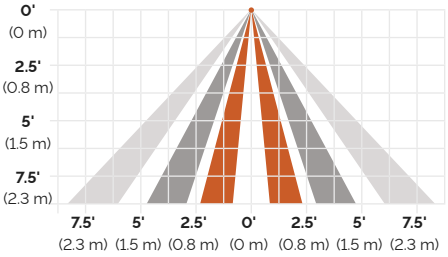
Continue to Next Page

Controls

Sensor

Wattstopper FS-205 v2 Low Voltage PIR. Integrated photosensor for hold-off daylighting control. 24VDC operating voltage. Adjustable time delay (30 seconds to 30 minutes).









Wireless Node

