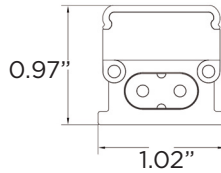


Inch Perfect 3000

Indoor Cove Wallwash
24VDC



Project	
Type	Date

LS - 4.35 Watts/Ft.						
Optics	15°, 30°, 45°, 120°					
Length	12in	24in	36in	46in	60in	66in
Wattage	4.35	8.70	13.05	16.68	21.76	23.93
Max Run	100W max load (about 22ft)					
Lumens	380	760	1,141	1,485	1,902	2,092
CRI	83					

LH - 7 Watts/Ft.						
Optics	15°, 30°, 45°, 120°					
Length	12in	24in	36in	48in	60in	66in
Wattage	7	14	21	28	35	38.5
Max Run	100W max load (about 14ft)					
Lumens	620	1,239	1,858	2,478	3,097	3,408
CRI	83					

Omegalume 3000 optical lenses optimize the LED output in the required direction, increasing lumen output by mixing and focusing light, and increasing LED efficacy. These linear fixtures are designed for even illumination of walls, coves or ceilings. Four lens options enable grazing; long throw wallwashing; broad wallwashing and floodlighting. Omegalume 3000 LEDs typically run 10° lower than competitors, offering exceptional stability and ensuring long LED lifetime.

Construction Architectural extruded aluminum housing with sealed lens and built in connectors.

Mounting Flat bracket and Sliding bracket.

Electrical 24VDC

Warranty 5 yr/50,000 hour limited warranty.

Environment Dry or damp locations.

Certifications UL Listed 2108 and 8750.

Series	Length	LED Output	CCT	Voltage	Optics	Finish	Options
3000							
3000	12 12" 24 24" 36 36" 46 46" 48 48" 60 60" 66 66" *46" & 48" options depend on LS or LH.	LS Standard LH High	27 27K 30 30K 35 35K 40 40K 50 50K	24V 24VDC	15 15° 30 30° 45 45° 120 120°	SO Silver	FB Flat Bracket SB Sliding Bracket N None

Accessories

Part No.	Description
3000S12CL	12" Straight Power Lead
3000S48CL	48" Straight Power Lead
3000S72CL	72" Straight Power Lead
3000A72CL	72" 90° Power Lead
3000S6J	6" Straight Jumper
3000S12J	12" Straight Jumper
3000A6J	6" 90° Jumper
3000A12J	12" 90° Jumper

Part No.	Description
3000SBC	Butt Connector
3000E	End Cap
011380	25W Power Supply, 24V Dimmable
011381	40W Power Supply, 24V Dimmable
011382	60W Power Supply, 24V Dimmable
011383	75W Power Supply, 24V Dimmable
011384	100W Power Supply, 24V Dimmable

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Orgatech, 205 W. Blueridge Avenue, Orange, CA 92865. 626.969.6820 www.orgatech.com

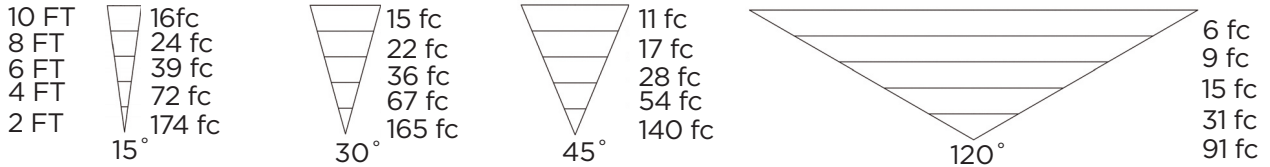


Inch Perfect 3000

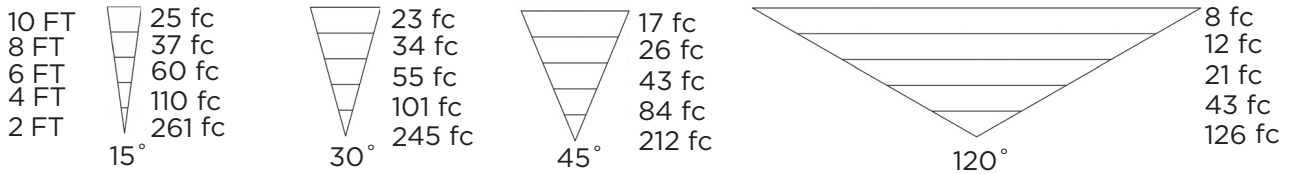
Lensing & Photometrics

Energy efficient lens selection and application matching: for optimal energy efficiency and reliability.

Photometric Data - LS 4.35W/ft (based on 46" fixture).

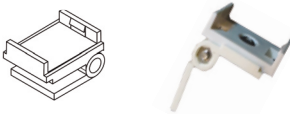


Photometric Data - LEH 7 W/ft (based on 48" fixture).



Mounting & Options

SB - Sliding Bracket slides to any position along the length of the fixture. Mount bracket with 1/4" screws or bolts (not supplied). Fixtures require two brackets.

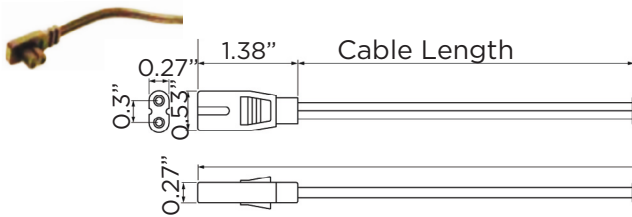


FB - Flat Bracket allows fixture to snap into place making installation easy. Fixtures require two brackets.

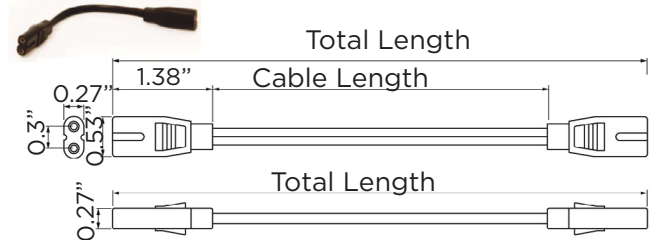


Accessories

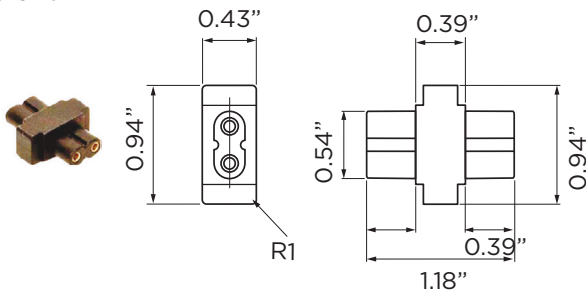
3000SxxCL - Starter Cable powers fixtures with straight 12"- 72" cable lengths.



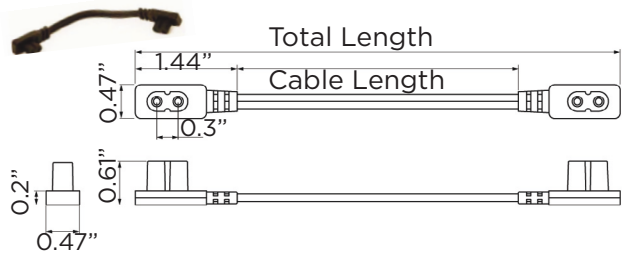
3000SxxJ - Jumper Cable interconnects fixtures with 6" or 12" straight cable lengths.



3000SBC- Butt Connector interconnects fixture end to end.



3000AxJ - 90° Jumper Cable interconnects fixtures with 6" or 12" angled cable lengths. Available upon request.



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