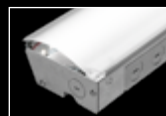
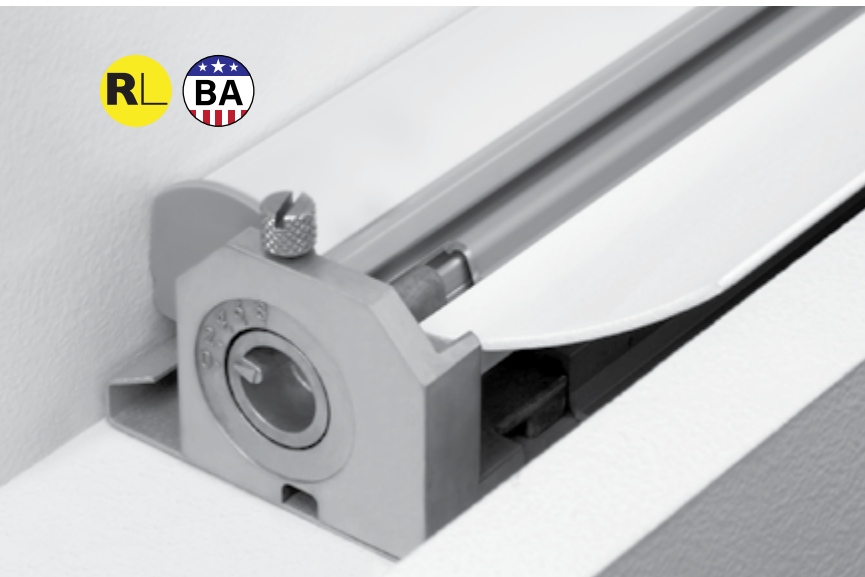


Covert®

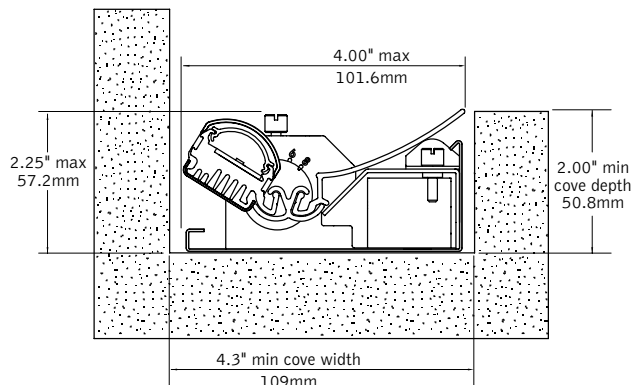
ADJUSTABLE LED COVE LIGHT



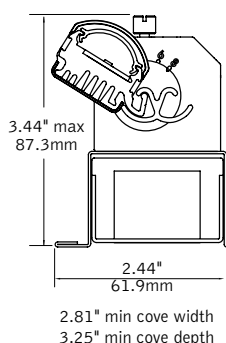
Covert Lite
fixed cove light
companion

DIMENSIONAL DATA

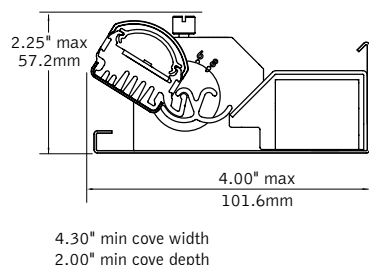
horizontal base with adjustable light scoop



vertical base



horizontal base (no scoop)



FEATURES

Small profile indirect LED luminaire designed for concealed cove applications.

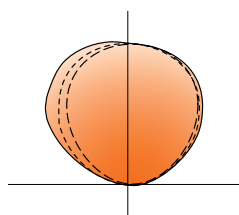
Adjustable Light Bar and Light Scoop aim to optimize distribution in any cove application.

Luminaires are provided with quick connect thru-wire harness for ease of installation in continuous runs.

Continuous runs may be specified in 1' increments.

Covert® provides pleasing and shadow-free illumination that highlights architectural details.

PERFORMANCE



Horizontal base with light scoop
Light bar set at position 0
4' length, 1000LF

Delivered Lumens: 3988lm
Total System Watts: 36W

PRODUCT OVERVIEW

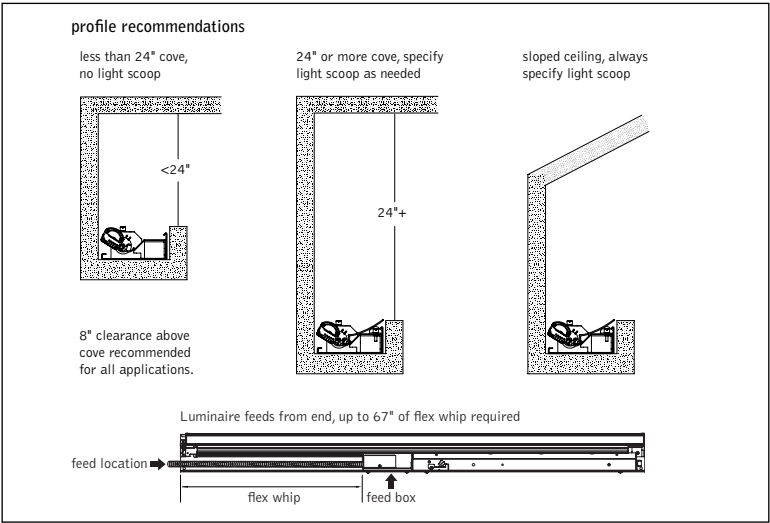
Lumen Output:	2000-5000lm
Wattage:	20-46W
LPW:	100-111LPW
SDCM:	3

Photometric performance is measured in accordance with IESNA LM-79.
Visit focalpointlights.com for complete photometric data.

fixture:

project:

DETAILS



SPECIFICATIONS

LED System

Proprietary linear LED module incorporates premium LEDs on a robust platform to achieve excellent thermal management. LEDs are placed to promote a uniform appearance. Available in 2700K, 3000K, 3500K or 4000K with CRI>80 or CRI>90, 3SDCM. 0-10V dimming driver standard. LED modules and drivers are replaceable.

Construction

.07" thick extruded aluminum LED module housing. 20 Ga. steel driver compartment and outer housing. Optional adjustable light scoop of .07" thick extruded aluminum. 4' unit weight: 9.5lbs

Optic

Continuous illumination enabled by linear LED modules shielded by extruded acrylic lens.Light Bar and Light Scoop adjust and lock to aim peak candela and/or shape overall distribution.

Electrical

Standard 120-277V driver includes 0-10V analog dimming. Dimming range 100% - 10%. Power factor > .9. Optional EcoSystem dimming driver from Lutron available.

Labels

UL and cUL listed. Suitable for Dry or Damp Locations, indoor use only.

Lumen Maintenance

L70 > 50,000 hours.

Reliability

At Focal Point, our products are designed to stand the test of time. Each luminaire is engineered using superior components, manufactured with the utmost care and rigorously tested. Contact us for reliability data.

Warranty

LED system rated for operation in ambient environments up to 25°C. 5 year limited warranty.

4' PERFORMANCE CHART

Profile	Lumens per Foot	Light Bar Adjustment Settings	Delivered Lumens	Total System Watts	Peak Candela
HS	500LF	0*	2000	20	675@165°
	750LF	0*	3000	28	1012@165°
	1000LF	0*	3988	36	1352@165°
	1250LF	0*	5000	46	1687@165°

Based on 3500K, 80 CRI, 4' lengths. Light scoop in fully open position. Lumen Multiplier: 90+ CRI = 0.87. Lumen output may vary +/- 5%. Actual wattage may vary +/- 5%.

ORDERING

Luminaire Series	FCOL	FCOL
Covert	FCOL	
Profile		
Horizontal base	HN	
Horizontal base with light scoop	HS	
Vertical base	VN	
Lumen Output		
500 Lumens per foot	500LF	
750 Lumens per foot	750LF	
1000 Lumens per foot	1000LF	
1250 Lumens per foot	1250LF	
(Available with LD1 & L11 only.)		
Color Temperature		
2700K, 80+ CRI or 90+ CRI	27K or 927K	
3000K, 80+ CRI or 90+ CRI	30K or 930K	
3500K, 80+ CRI or 90+ CRI	35K or 935K	
4000K, 80+ CRI or 90+ CRI	40K or 940K	
Circuits		1C
Single Circuit	1C	
Voltage		UNV
UNV	UNV	
Control System & Dimming Level		
0-10V - 10% Dimming	LD1	
0-10V - 1% Dimming	L11	
Lutron Hi-Lume EcoSystem (LDE1) - 1% Dimming	LH1	
Mounting		CV
Cove	CV	
Luminaire Length		
Specify in 1' increments	X'	

(Lengths are nominal. Consult factory for limitations regarding 2' units, corners, patterns & curved cove applications. Multiple feeds may be required beyond 64'. Consult factory for specifics.)