

Features

Dimmable
Flicker-Free
In-line Connection
Long Life
Instant On
RoHS Compliant
Lead Free
Mercury Free
No UV

ECOSENSE®

EcoSense Lighting Inc.
80 Broad Street
5th Floor
New York, NY 10004

www.ecosenselighting.com

Phone 212-228-8118
Fax 212-228-9113
Toll Free 855.632.6736
855.6.ECOSEN

(V. 04.02-2012)

EcoSpec®

Linear HP EXT Wall Wash MONO-COLOR

EcoSense® EcoSpec® Linear HP EXT Wall Wash Mono-Color is an ultra-bright interior linear static color light fixture. Offering the same great optical performance as the white light fixture, these flicker-free dimmable with ELV dimmers fixtures offer an earth-friendly, mercury-free cove solution. Leveraging years of lighting experience, this robust aluminum-frame fixture features powerful energy efficient LEDs and precision constant-current circuits for long-life applications.

With smart power technology, EcoSpec® Linear HP EXT Wall Wash Mono-Color connects directly to AC power; simplifying installation and minimizing costs. These long-life fixtures quickly pay for themselves in energy savings and maintenance costs.



Specifications

Color	Lumen Output (6° x 6°)
Green	635 lm/LF : 635 (1') / 2540 (4')
Blue	240 lm/LF : 240 (1') / 960 (4')
Beam Angle	6° x 6° / 10° x 60° / 17° x 35° / 30° x 60° / 60° x 60°
Power Consumption (Max)	120VAC – 17W (1ft) / 68W (4ft) 220VAC – 17W (1ft) / 68W (4ft) 277VAC – 17W (1ft) / 68W (4ft)
Efficacy (lm/W)	120VAC – 37.3 @ Green / 14.1 @ Blue 220VAC – 37.3 @ Green / 14.1 @ Blue 277VAC – 37.3 @ Green / 14.1 @ Blue
Maximum Fixture Run Length	50' (15m) @120VAC / 90' (25m) @220VAC / 120' (40m) @277VAC
Operating Temperature	-4°F to 122°F (-20°C to 50°C)
Operating Voltage	100-120VAC, 220-240VAC, 277VAC, 50-60Hz
Dimming	120VAC / 220VAC – ELV Type, Reverse Phase, Trailing Edge Dimming 277VAC – Non-Dim Only
Housing	Aluminum; Clear Polycarbonate Lens
Fixture Connectors	Integral male / female 3-pin connectors
Fixture Rating	CE Certified - IP66 UL Certified for Wet Locations
Warranty	5 Years
Weight	2.43lbs /1.1kg (1ft) 10.4lbs /4.7kg (4ft)
Dimensions	W 3.1" x H 2.7" x L 12"/48" (79.5 mm x 67,7 mm x 305mm/1,219 mm)

Certifications



Restriction of Hazardous Substances Directive (RoHS) implements EU Directive 2002/95 which bans placing electrical and hazardous equipment that contains more than agreed levels of hazardous substances on the EU market. For a list of these substances visit www.rohs.gov.uk.

www.ecosenselighting.com

DATE:

TYPE:

PROJECT:

FIRM :

DATE:	TYPE:
PROJECT:	
FIRM :	

Ordering Information

Choose the option that best suits your needs and write its corresponding code on the appropriate line to form the product code.

11LC	-	-	-	-
MODEL	LENGTH	COLOR	VOLTAGE	OPTIC
11LC	12 - 1'-0" 48 - 4'-0"	GN - GREEN BL - BLUE	120 - 100-120VAC 220 - 220-240VAC 277 - 277VAC**	6 - 6° x 6° 10 - 10° x 60° 17 - 17° x 35° 30 - 30° x 60° 60 - 60° x 60°

Order accessories as separate catalogue numbers from the **Accessories** section below.

EXAMPLE: 11LC-12-BL-120-6

Accessories

Wiring

Leader Cable 10'-0" (UL)*	EXT-A-CBL-120-10	Leader Cable 10'-0" (CE)*	EXT-A-CBL-220-10
Jumper Cable 1'-0" (UL)	EXT-A-JMP-120-1	Jumper Cable 1'-0" (CE)	EXT-A-JMP-220-1
Jumper Cable 5'-0" (UL)	EXT-A-JMP-120-5	Jumper Cable 5'-0" (CE)	EXT-A-JMP-220-5

* One (1) terminator is included standard with each Leader Cable
 ** The 120VAC (UL) Accessory Cables are also rated for 277VAC use

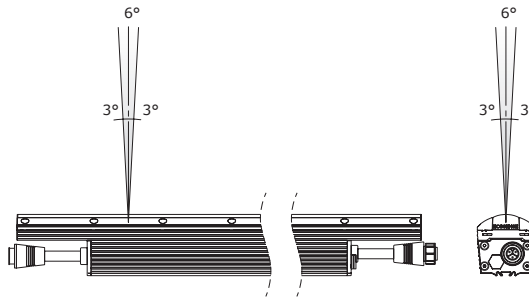
Mounting

Flat Mounting Plate	10-A-MNT-FLAT (Included with each product length.)
Adjustable Hinge Bracket	11-A-MNT-ADJ
Safety Bracket	11-A-MNT-SAFT

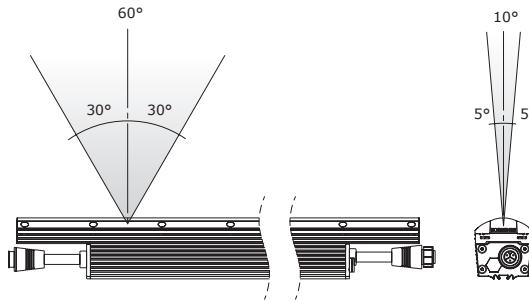
EcoSpec[®]

Linear HP EXT Wall Wash MONO-COLOR

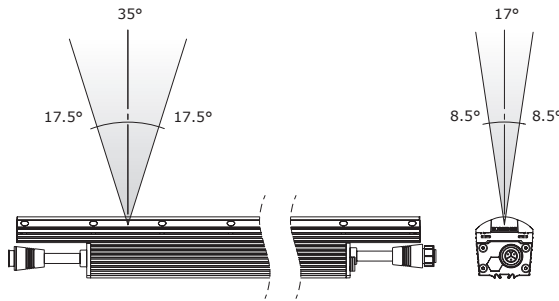
Fixture Distribution



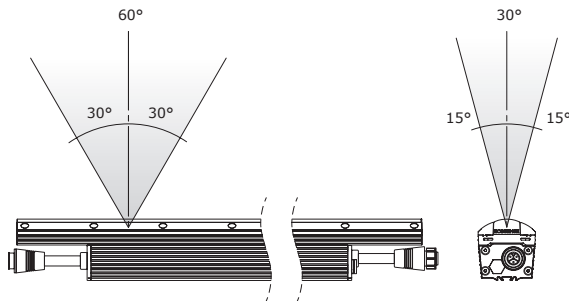
11LC-XX-XX-XXX-6
6° x 6°



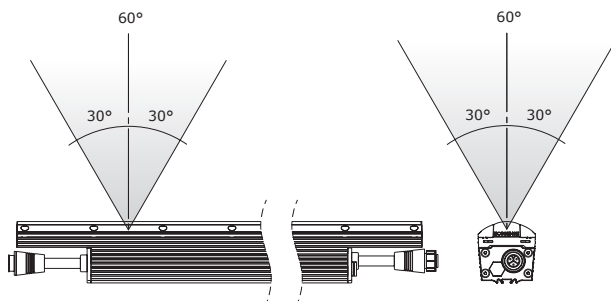
11LC-XX-XX-XXX-10
10° x 60°



11LC-XX-XX-XXX-17
17° x 35°



11LC-XX-XX-XXX-30
30° x 60°



11LC-XX-XX-XXX-30
60° x 60°

DATE:

TYPE:

PROJECT:

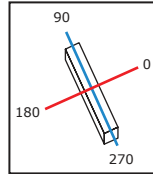
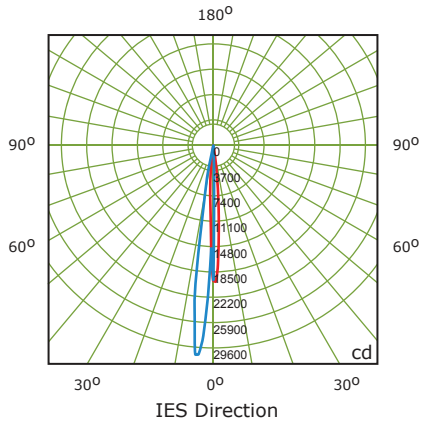
FIRM :

EcoSpec[®]

Linear HP EXT Wall Wash MONO-COLOR

Photometry Characteristics

Candela Distribution



Fixture: 11LC-12-GN-120-6