

Features

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

ECOSENSE[®]

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(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

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

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Dimension and Mounting

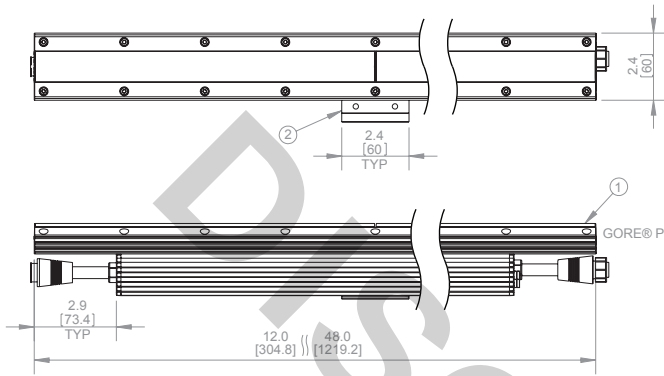
For complete dimensional submittal drawings and full scale CAD drawings, please visit ecosenselighting.com.

DATE:

TYPE:

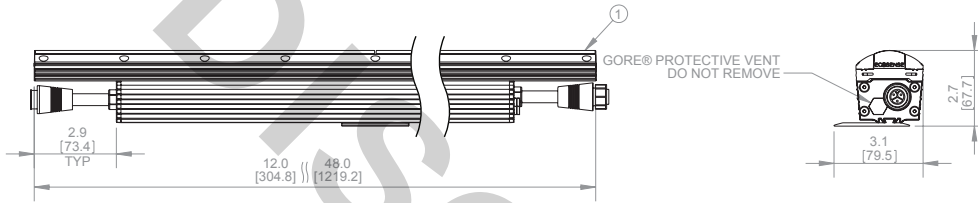
PROJECT:

FIRM :



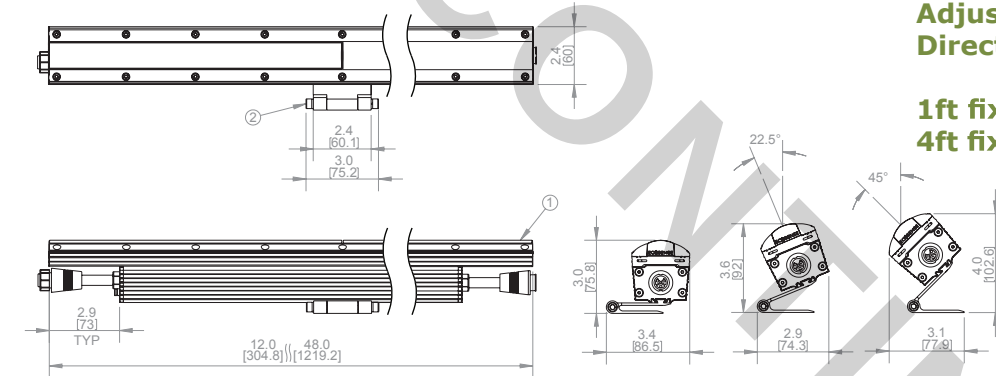
Flat Mounting Plate - Direct Mount: 10-A-MNT-FLAT

1ft fixture = 1 Bracket
4ft fixture = 2 Brackets



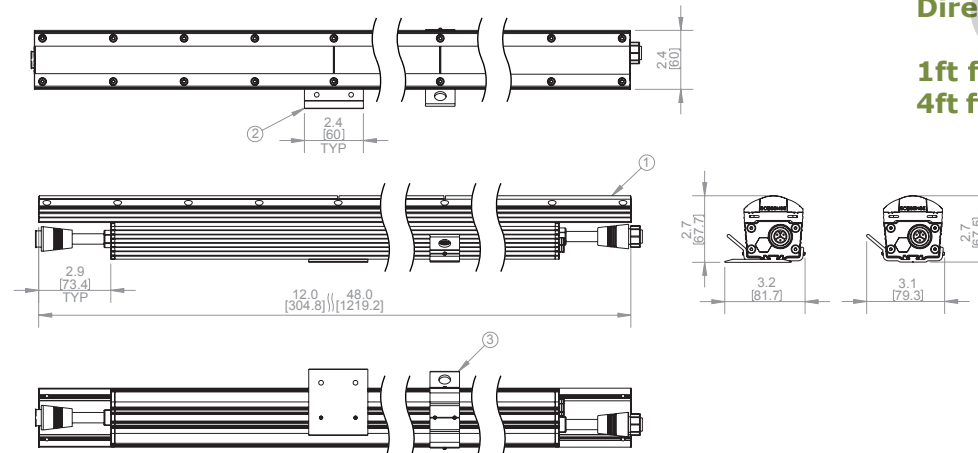
Adjustable Bracket - Direct Mount 11-A-MNT-ADJ

1ft fixture = 1 Bracket
4ft fixture = 2 Brackets



Safety Bracket - Direct Mount 11-A-MNT-SAFT

1ft fixture = 1 Bracket
4ft fixture = 2 Brackets



DIMENSION IN
INCHES / [MM]

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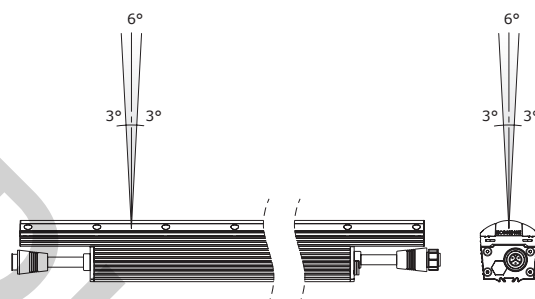
Fixture Distribution

DATE:

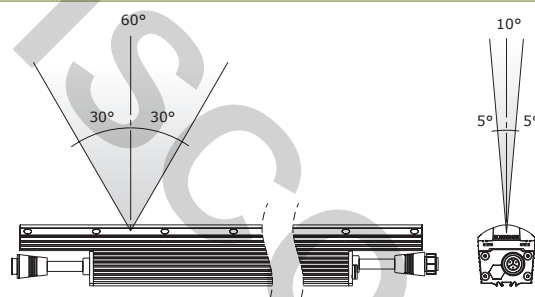
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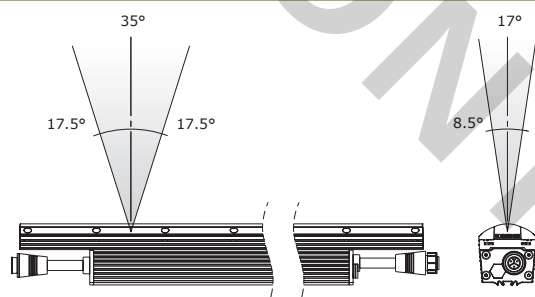
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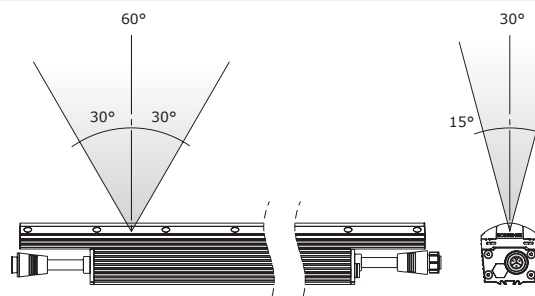
11LC-XX-XX-XXX-6
6° x 6°



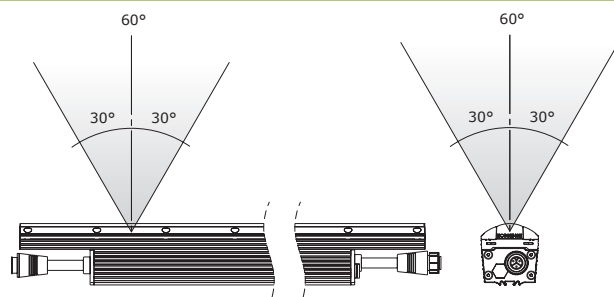
11LC-XX-XX-XXX-10
10° x 60°



11LC-XX-XX-XXX-17
17° x 35°



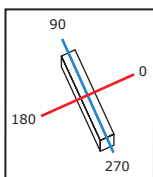
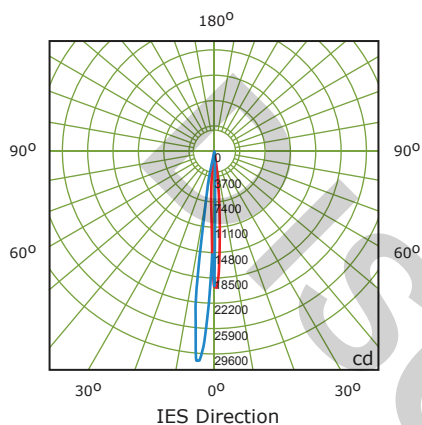
11LC-XX-XX-XXX-30
30° x 60°



11LC-XX-XX-XXX-30
60° x 60°

Photometry Characteristics

Candela Distribution



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