

Features

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

ECOSENSE™



EcoSense Lighting Inc.

159 Rivington Street
New York, NY 10002-2434

www.ecosenselighting.com

Phone 212-228-8118
Fax 212-228-9113
Toll Free 888.632.6736
888.6.ECOSEN



(V. 7-2010)

DATE:

TYPE:

PROJECT:

FIRM :

EcoSpec™

Landscape Accent

EcoSense™ EcoSpec™ Landscape Accent is a versatile fixture ideal for creating a variety of effects indoors and out. Use these line or low voltage, RoHS compliant, lead and mercury free fixtures to add interest or draw attention to any project.

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 INT connects directly to AC (or DC) power; simplifying installation and minimizing costs. These long-life fixtures quickly pay for themselves in energy savings and maintenance costs, providing substantial savings over the 50,000 hour life of the lamp.

The glare shield / snoot rotates a full 358 degrees - locking into place, and accepts up to three (3) lens or louver accessories (by others) .

Specifications

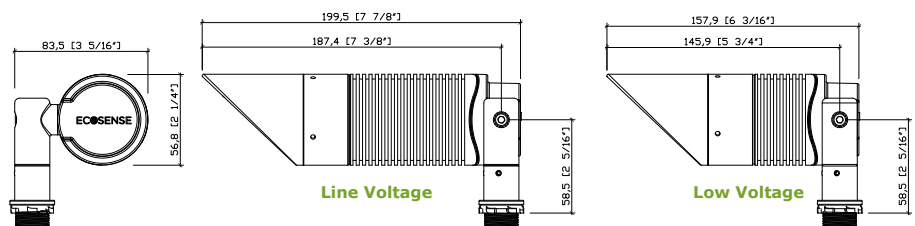
Lumen Output	
Warm White	240 lm
Neutral White	275 lm
Color Temperature	
Warm White	2700K
Neutral White	3500K
Color Rendering Index	
Warm White	80
Neutral White	80
Rated Life	
	50,000 hours
Beam Angle	
	22°
Power Consumption	
	6.4 watts
Operating Temperature	
	14°F to 113°F (-10°C to 45°C)
Operating Voltage	
	100-120VAC, 220-240VAC, 50-60Hz 12VAC/VDC
Housing	
	Aluminum; Clear Glass
Rating	
	IP66
Weight	
	16 oz (453g)
Dimensions	
	W 3-5/16" x D 2-1/4" x L 7-7/8"/6-3/16" (83,5 mm x 56,8 mm x 199,5 mm/157,9 mm)

Certifications (Pending)



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.

Dimensions



www.ecosenselighting.com

EcoSpec™ Landscape Accent

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Ordering Information

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

ES07-ACC - - - 22 - - -

MODEL	COLOR	VOLTAGE	OPTIC	FINISH	MOUNTING
ES07-ACC	27 - 2700K 35 - 3500K	120 - 100-120VAC 220 - 220-240VAC	22 - 22° x 22°	WH - White BK - Black	(Blank) - 1/2"NPT CE - Europe

EXAMPLE: ES07-ACC-35-120-22-WH

ES07-ACC-DC - - - 12 - - - 22 - - -

MODEL	COLOR	VOLTAGE	OPTIC	FINISH	MOUNTING
ES07-ACC-DC	27 - 2700K 35 - 3500K	12 - 12VDC	22 - 22° x 22°	WH - White BK - Black	(Blank) - 1/2"NPT CE - Europe

EXAMPLE: ES07-ACC-DC-27-12-22-BK

** Order mounting and wiring accessories as separate catalogue numbers available on the **EcoSense Accessory** cut sheet.

Photometry Characteristics

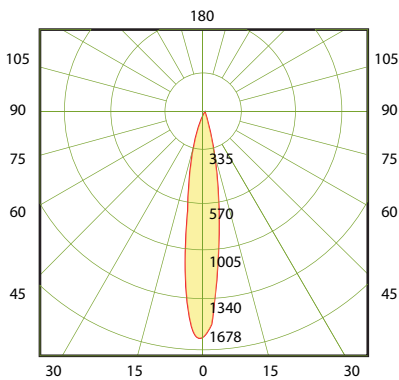
Characteristics	
Total Rated Fixture Lumens	240
Total Luminaire Efficiency	100%
IES NEMA Type	___H x ___V
Total Input Watts	6.4
Horizontal Beam Angle (50%)	___
Vertical Beam Angle (50%)	___
Horizontal Field Angle (10%)	___
Vertical Field Angle (10%)	___

Luminance Data (cd/sq. m)				
Angle In Degrees	Average 0°	Average 45°	Average 90°	
0	0	0	0	
45	0	0	0	
55	0	0	0	
65	0	0	0	
75	0	0	0	
85	0	0	0	

Photometrics by an independant lab in accordance with current IES published Procedures.

IES data is available at www.ecosenselighting.com

Candela Distribution



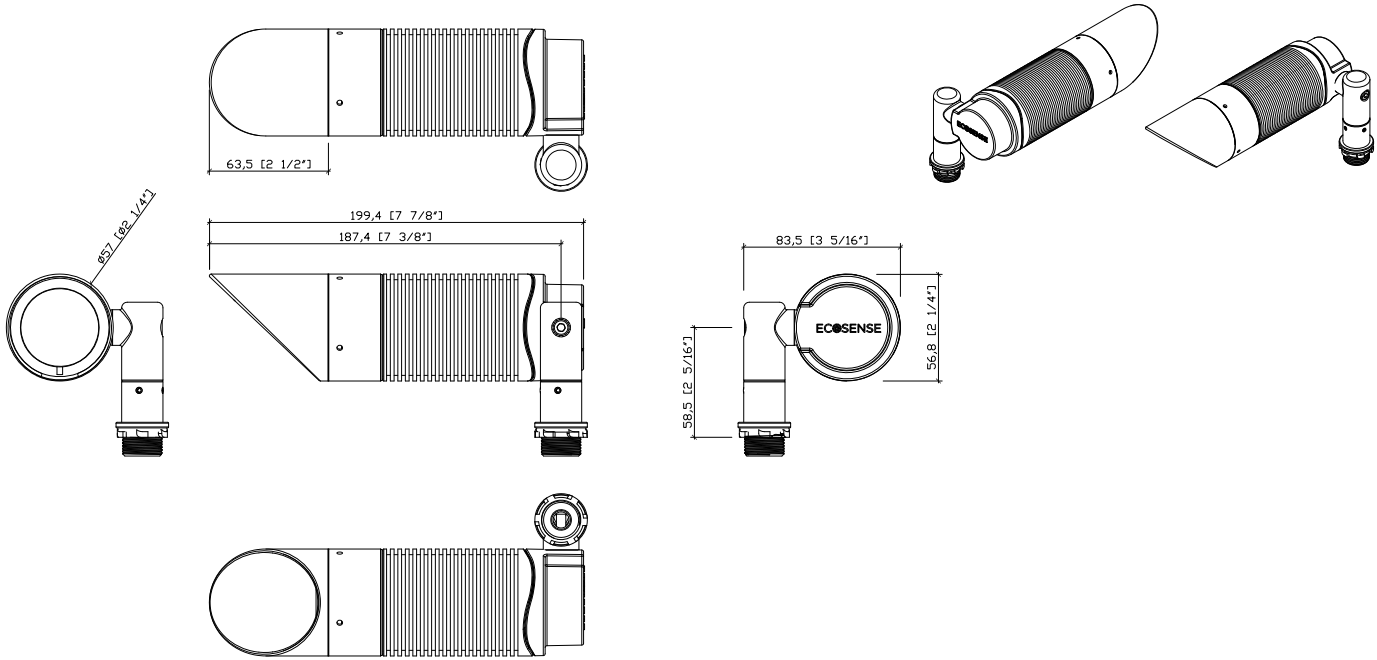
Coefficients of Utilization

RC	80		70		50		30		10		0	
	70	50	30	10	70	50	30	10	50	30	10	0
0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0	0

DATE:	TYPE:
PROJECT:	
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EcoSpec™ Landscape Accent

Landscape Accent - Line Voltage - Product Details



Landscape Accent - Low Voltage - Product Details

