

SPY 90 FLOODLIGHT

SPY is a versatile outdoor floodlight, also available as a downlight, that comes in three sizes and is 355° rotatable, for fulfilling every lighting situation. It has optics set back from the edge of the main body to allow precision without glare. Also available in a wall or 'treehugger' version which can be secured to branches, poles or other supports. Spy 90 is the largest size with a 3.5" diameter, and 15.5W of power. Dark Sky compliant for output below 80°.

TECHNICAL DATA

Wattage	15.5W
Power Supply	Integral 120VAC
Dimming	On/Off
Construction	Body: 6026 Anticorodal Aluminum Bracket: Extruded Aluminum Peg / Visor: Stainless Steel Lens: Extra Clear Tempered Glass
CCT	2700K, 3000K, 4000K
BUG Rating	B2-U0-G0 (36°, 3000K) B1-U0-G0 (60°, 3000K)
CRI	>80
Delivered Lumens	1219 lm (3000K) Dark Sky compliant, output below 80°
Efficacy	78.6 lm/W (3000K)
Optics	15°, 36°, 60°, 15°-45° Zoom
Finishes	Anthracite, Dark Brown, Dark Green
Lumen Maintenance	55,000 hrs (Ta 50°C)
Fixture Dimensions	Ø3.54" x 4.65" l x 5.83" h Pole heights: 16.93", 28.74", 40.55" Base: Ø2.76" Spike: Ø0.79" x 9.84" h
IP Rating	IP66
Impact Resistance	IK06



SPY 90 FLOODLIGHT



SPY 90 FLOODLIGHT ON POLE

Fixture Dimensions - see page 2

ORDERING INFORMATION

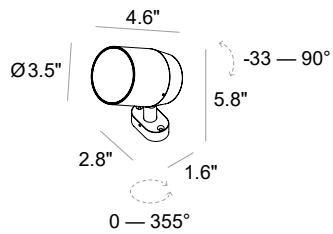
Example: F43150.1.3.89.02.US. Accessories ordered separately.

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Model No.	Finish	CCT	Optics	Cable Length	
F43149 - Flood	1 - Anthracite	2 - 2700K	87 - 15°	01 - 4.92'	.US
F43150 - With Base 16.93" h	8 - Dark Brown	3 - 3000K	89 - 36°	02 - 16.40'	
F43151 - With Base 28.74" h	D - Dark Green	4 - 4000K	56 - 60°	03 - 32.81'	
F43152 - With Base 40.55" h			91 - 15°-45° Zoom	04 - 49.21'	
F43153 - With Spike 16.93" h					
F43154 - With Spike 28.74" h					
F43155 - With Spike 40.55" h					

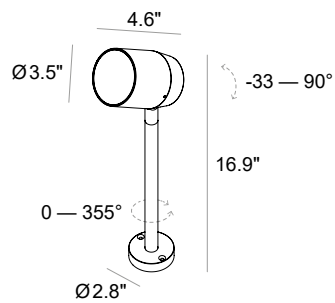
Job Name/Date:

Fixture Type Designation:

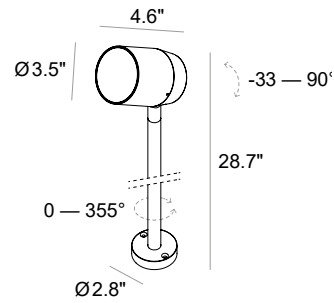
FIXTURE DIMENSIONS



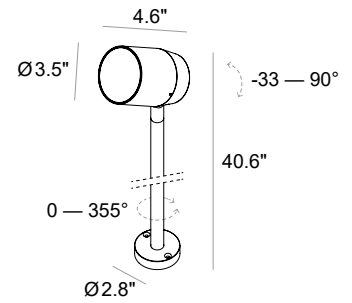
SPY 90 FLOOD



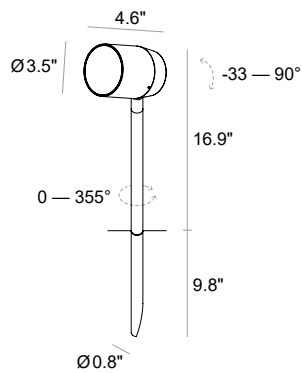
SPY 90 FLOOD / Base
16.9 in



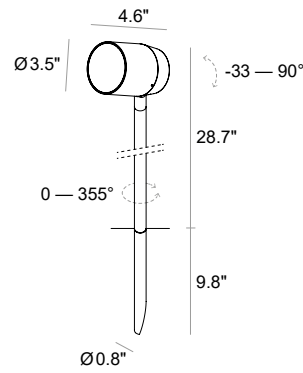
SPY 90 FLOOD / Base
28.7 in



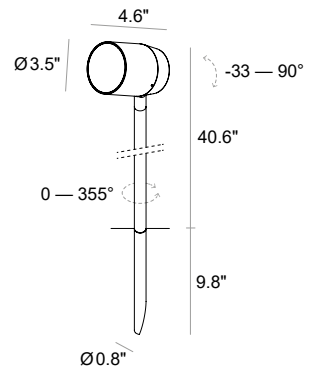
SPY 90 FLOOD / Base
40.6 in



SPY 90 FLOOD / Spike
16.9 in



SPY 90 FLOOD / Spike
28.7 in



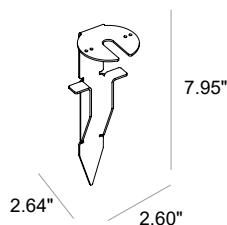
SPY 90 FLOOD / Spike
40.6 in

Job Name/Date:

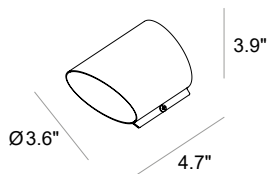
Fixture Type Designation:

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ACCESSORIES



A9903
Steel Stake



A0020
Visor

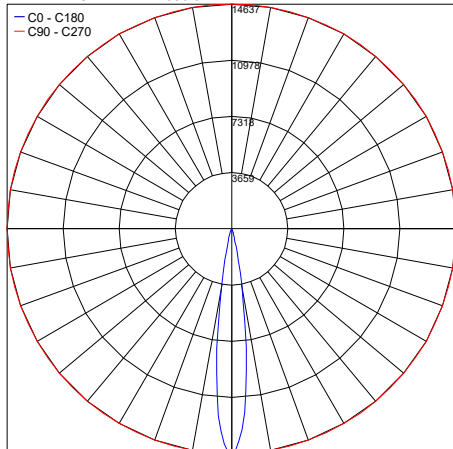


A1611
Shadow-effect Filter

PHOTOMETRIC DATA

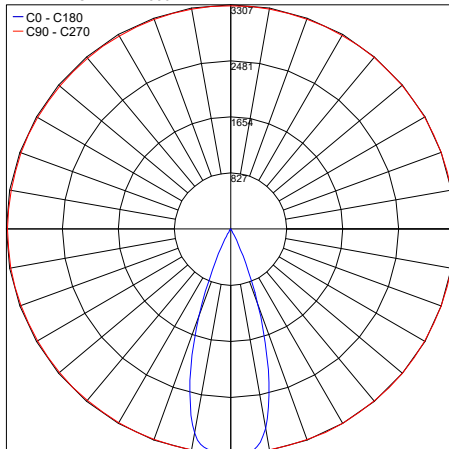
Note all Photometry is 3000K

Maximum Candela = 14636.9



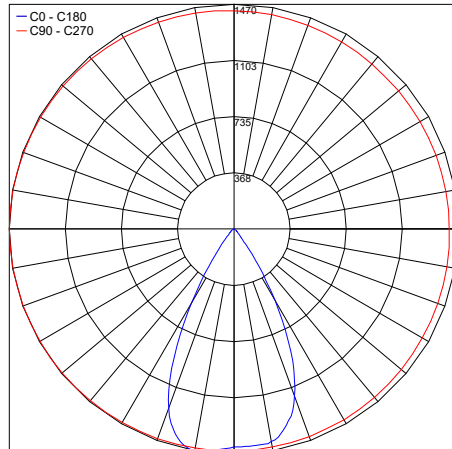
PHOTOMETRIC FILENAME : SPY 90 FLOODLIGHT 30K 15° 5.8IN - 43149.X.3.87.IES

Maximum Candela = 3307.4



PHOTOMETRIC FILENAME : SPY 90 FLOODLIGHT 30K 36° 5.8IN - 43149.X.3.89.IES

Maximum Candela = 1470.2



PHOTOMETRIC FILENAME : SPY 90 FLOODLIGHT 30K 60° 5.8IN - 43149.X.3.56.IES

Job Name/Date:

Fixture Type Designation: