

SPY 90 RGBW 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. Spy 90 RGBW is the largest size with a 3.5" diameter, 20W of power and Color Boost® RGBW technology. Color Boost® is a new optimization that enables up-to-3-times-higher light output that varies depending on the color. Dark Sky compliant for output below 80°.



SPY 90 RGBW FLOODLIGHT



SPY 90 RGBW FLOODLIGHT POLE

Fixture Dimensions - see page 2

TECHNICAL DATA

Wattage	20W
Power Supply	Remote 24VDC, not included. See page 3
Dimming	DMX with Integral DMX Decoder
Construction	Body: 6026 Anticorodal Aluminum Bracket: Extruded Aluminum Peg / Visor: Stainless Steel Lens: Extra Clear Tempered Glass
CCT	RGBW (Color Boost® Technology, see page 2)
CRI	>80
Delivered Lumens	974 lm: (R) 234, (G) 329, (B) 51, (W) 360 Dark Sky compliant, output below 80°
Efficacy	48.7 lm/W
Optics	11°, 26°, 42°
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

ORDERING INFORMATION

Example: F43189.1.5.88.01.US. Power Supplies / Accessories ordered separately.

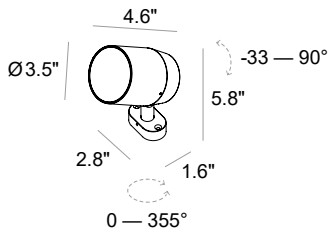
		5			.US
Model No.	Finish	CCT	Optics	Cable Length	
F43189 - Flood (Pro-DMX)	1 - Anthracite	5 - RGBW	15 - 11°	01 - 4.92' (Core-DMX)	.US
F43190 - w/ Base 16.93" h (Pro-DMX)	8 - Dark Brown		88 - 26°		
F43191 - w/ Base 28.74" h (Pro-DMX)	D - Dark Green		92 - 42°		
F43192 - w/ Base 40.55" h (Pro-DMX)					
F43193 - w/ Spike 16.93" h (Pro-DMX)					
F43194 - w/ Spike 28.74" h (Pro-DMX)					
F43195 - w/ Spike 40.55" h (Pro-DMX)					

Job Name/Date:

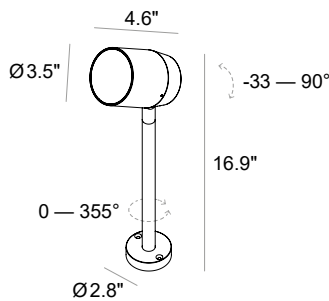
Fixture Type Designation:

SPY 90 RGBW FLOODLIGHT

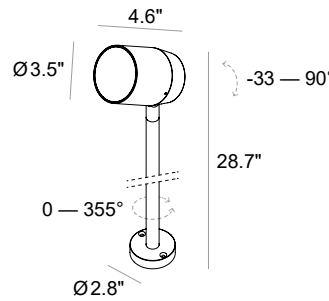
FIXTURE DIMENSIONS



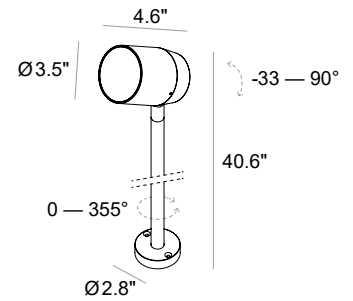
SPY 90 FLOOD



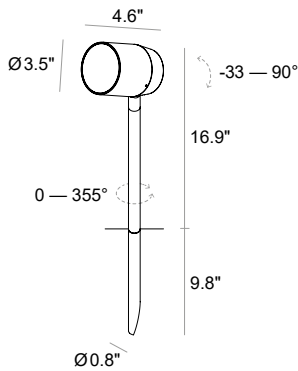
SPY 90 FLOOD / Base
16.9 in



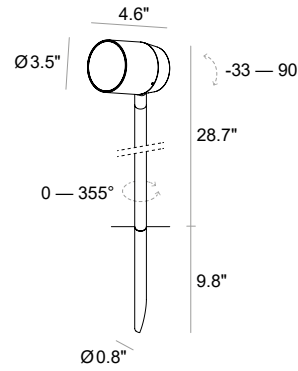
SPY 90 FLOOD / Base
28.7 in



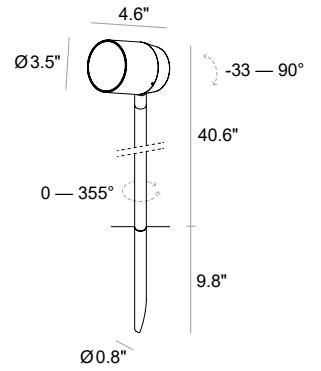
SPY 90 FLOOD / Base
40.6 in



SPY 90 FLOOD / Spike
16.9 in



SPY 90 FLOOD / Spike
28.7 in

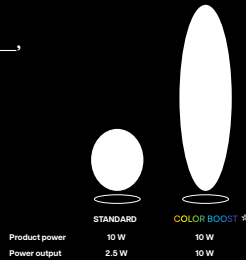


SPY 90 FLOOD / Spike
40.6 in

COLOR BOOST® TECHNOLOGY

PERFORMANCE

Each color can be given 100% power compared to other products on the market that only use 25%. This allows to get an up-to-3-times higher light output.



AESTHETICS

Products up-to-3-times more compact than market standards, with the same power output. This means a considerable reduction of the visual impact on your architecture.



Job Name/Date:

Fixture Type Designation:

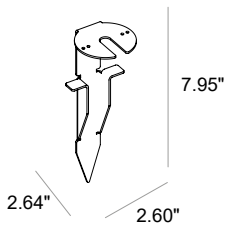
SUGGESTED POWER SUPPLIES

24VDC

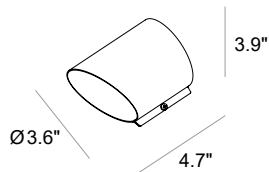
Part Number	Description	Input/Output	# of Fixtures
PPLT00567	Non-Dim	120VAC to 24VDC, 36W, Class 2	1-1
PPLT00691	Non-Dim	120-277VAC to 24VDC, 60W, Class 2, IP67	1-2
PPLT00284	Non-Dim	120-277VAC to 24VDC, 100W, Class 2, DAMP	1-4

For other power supply options consult factory.

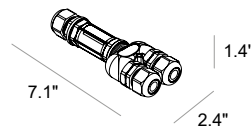
ACCESSORIES



A9903
Steel Stake



A0020
Visor



A9909
Connection DMX
In-Out (24V DC-DMX)

Job Name/Date:

Fixture Type Designation: