

SPY 90 DOWNLIGHT

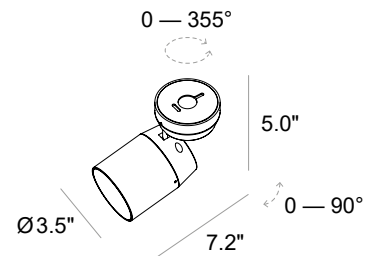
SPY is a versatile outdoor floodlight, also available as a downlight, that comes in three sizes and is 355° rotatable, for fulfilling every lighting situation. It has optics set back from the edge of the main body to allow precision without glare. Also available in a wall or 'treehugger' version which can be secured to branches, poles or other supports. Spy 90 Downlight is the 2.8" diameter, 5W of power version. 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	B1-U1-G0 (16°-45°, 3000K) 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 7.20" l x 5.04" h
IP Rating	IP66
Impact Resistance	IK06

Fixture Dimensions



ORDERING INFORMATION

Example: F43129.1.3.89.02.US. Accessories ordered separately.

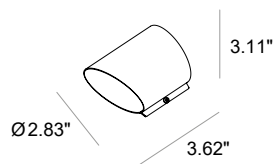
F43129	.		.		.		.	.US
Model No.	Finish	CCT	Optics	Cable Length				
F43129 - Downlight	1 - Anthracite 8 - Dark Brown D - Dark Green	2 - 2700K 3 - 3000K 4 - 4000K	87 - 15° 89 - 36° 56 - 60° 91 - 15°-45° Zoom	01 - 4.92’ 02 - 16.40’ 03 - 32.81’ 04 - 49.21’	.US			

Job Name/Date:

Fixture Type Designation:

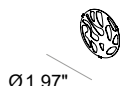
SPY 90 DOWNLIGHT

ACCESSORIES



A0019

Visor



A1609

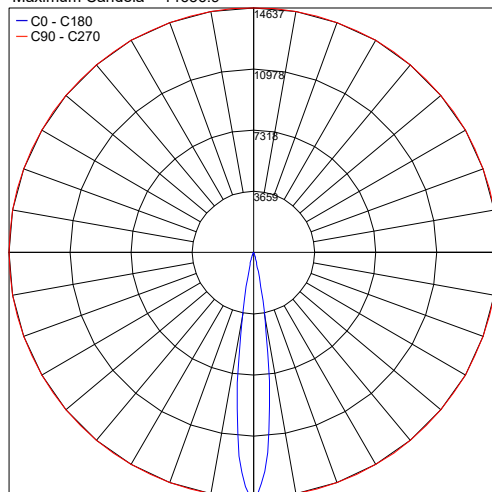
Shadow-effect Filter

PHOTOMETRIC DATA

Note all Photometry is 3000K

Maximum Candela = 14636.9

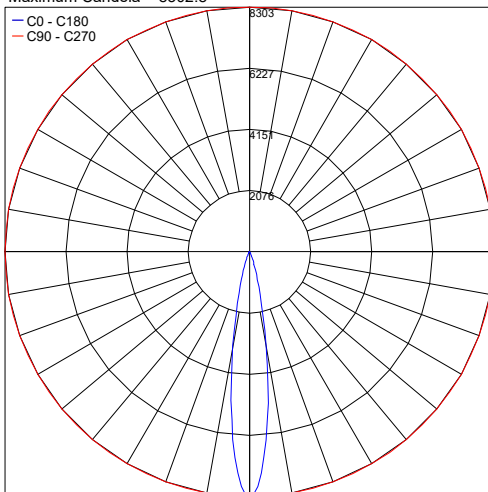
— C0 - C180
— C90 - C270



PHOTOMETRIC FILENAME : SPY 90 DOWNLIGHT 30K 15° - 23129.X.3.87.IES

Maximum Candela = 8302.8

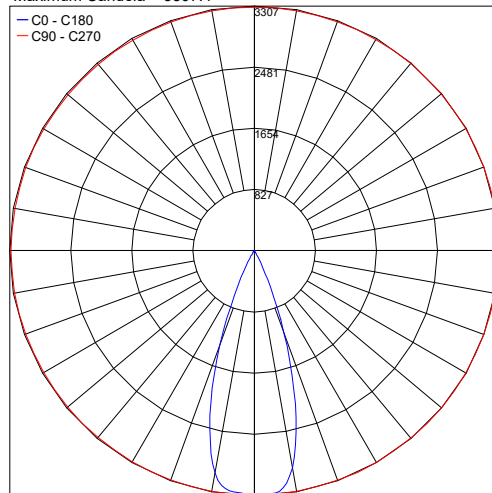
— C0 - C180
— C90 - C270



PHOTOMETRIC FILENAME : SPY 90 DOWNLIGHT 30K 16°-45° - 23129.X.3.91.IES

Maximum Candela = 3307.4

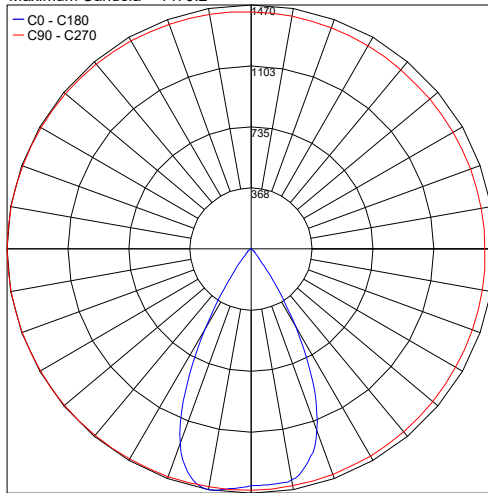
— C0 - C180
— C90 - C270



PHOTOMETRIC FILENAME : SPY 90 DOWNLIGHT 30K 36° - 23129.X.3.89.IES

Maximum Candela = 1470.2

— C0 - C180
— C90 - C270



PHOTOMETRIC FILENAME : SPY 90 DOWNLIGHT 30K 60° - 23129.X.3.56.IES

Job Name/Date:

Fixture Type Designation: