

# SPY 70 ADJUSTABLE SPOTLIGHT

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 70 Adjustable Spotlight is the 2.8" diameter version with 5W power, adjustable 90°, and mounting for pole or tree. Pole and tree by others.

## TECHNICAL DATA

|                           |                                                                                                                             |
|---------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| <b>Wattage</b>            | 5W                                                                                                                          |
| <b>Power Supply</b>       | Integral 120VAC<br>Optional Remote 24VDC (Consult Factory)                                                                  |
| <b>Dimming</b>            | On/Off                                                                                                                      |
| <b>Construction</b>       | Body: 6026 Anticorodal Aluminum<br>Bracket: Extruded Aluminum<br>Visor: Stainless Steel<br>Lens: Extra Clear Tempered Glass |
| <b>CCT</b>                | 2700K, 3000K, 4000K                                                                                                         |
| <b>BUG Rating</b>         | B1-U0-G0 (3000K)                                                                                                            |
| <b>CRI</b>                | >80                                                                                                                         |
| <b>Delivered Lumens</b>   | 430 lm (3000K)                                                                                                              |
| <b>Efficacy</b>           | 86.0 lm/W (3000K)                                                                                                           |
| <b>Optics</b>             | 15°, 26°, 60°, 13°-48° Zoom                                                                                                 |
| <b>Finishes</b>           | Anthracite, Dark Brown, Dark Green                                                                                          |
| <b>Lumen Maintenance</b>  | 60,000 hrs (Ta 50°C)                                                                                                        |
| <b>Fixture Dimensions</b> | Ø2.76" x 6.02" l x 2.76" h                                                                                                  |
| <b>IP Rating</b>          | IP66                                                                                                                        |
| <b>Impact Resistance</b>  | IK06                                                                                                                        |



SPY 70 ADJ. SPOTLIGHT for POLE



SPY 70 ADJ. SPOTLIGHT for TREE

Fixture Dimensions - see page 2

## ORDERING INFORMATION

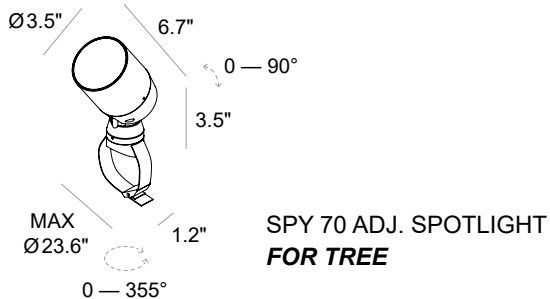
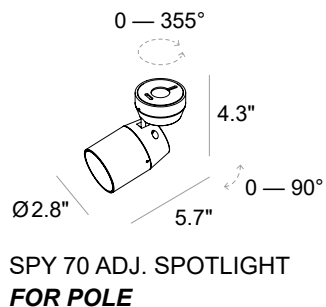
Example: F73101.1.3.88.02.US. Accessories ordered separately.

|                              |                       |                  |                          |                     |     |
|------------------------------|-----------------------|------------------|--------------------------|---------------------|-----|
|                              |                       |                  |                          |                     | .US |
| <b>Model No.</b>             | <b>Finish</b>         | <b>CCT</b>       | <b>Optics</b>            | <b>Cable Length</b> |     |
| <b>F73101</b> - Pole Version | <b>1</b> - Anthracite | <b>2</b> - 2700K | <b>87</b> - 15°          | <b>01</b> - 4.92'   | .US |
| <b>F73110</b> - Tree Version | <b>8</b> - Dark Brown | <b>3</b> - 3000K | <b>88</b> - 26°          | <b>02</b> - 16.40'  |     |
|                              | <b>D</b> - Dark Green | <b>4</b> - 4000K | <b>56</b> - 60°          | <b>03</b> - 32.81'  |     |
|                              |                       |                  | <b>90</b> - 13°-48° Zoom | <b>04</b> - 49.21'  |     |

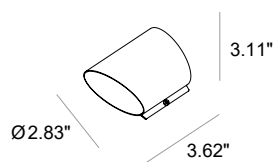
Job Name/Date:

Fixture Type Designation:

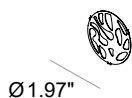
## FIXTURE DIMENSIONS



## ACCESSORIES



**A0019**  
Visor for SPY 70

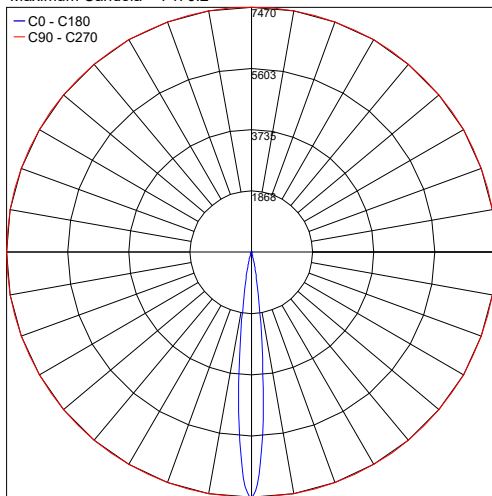


**A1609**  
Shadow-effect Filter  
for SPY 70

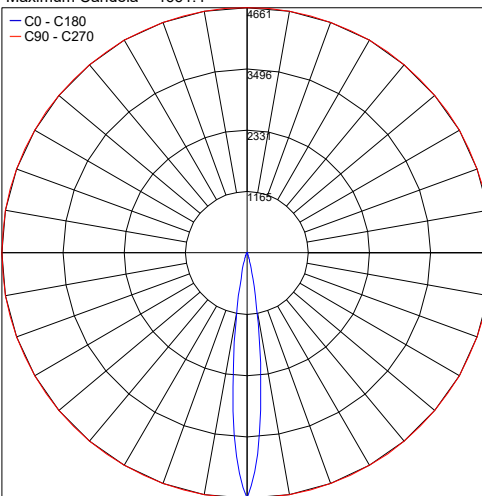
## PHOTOMETRIC DATA

Note all Photometry is 3000K

Maximum Candela = 7470.2



Maximum Candela = 4661.4



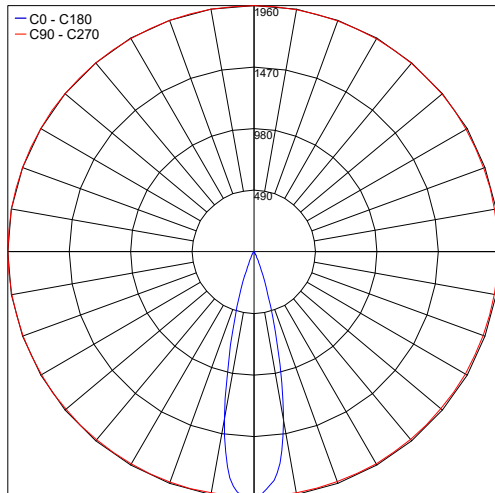
Job Name/Date:

Fixture Type Designation:

## PHOTOMETRIC DATA

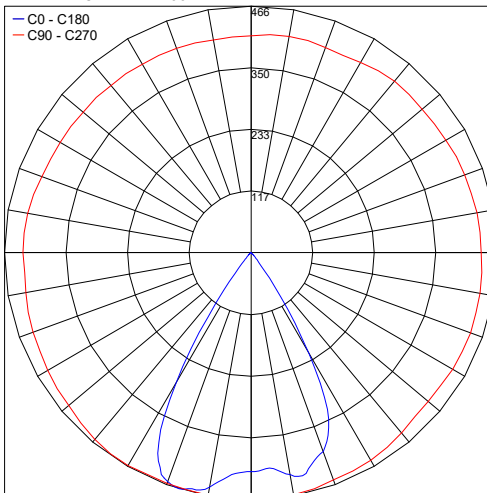
Note all Photometry is 3000K

Maximum Candela = 1960.1



PHOTOMETRIC FILENAME : SPY 70 POLE MOUNT 30K 26° - 73101.X.3.88.IES

Maximum Candela = 466.4



PHOTOMETRIC FILENAME : SPY 70 POLE MOUNT 30K 60° - 73101.X.3.56.IES

Job Name/Date:

Fixture Type Designation: