





Date: _____
 Type: _____
 Luminaire: _____
 Project: _____

Approved: _____

SSC4G Four-Inch Round Seamless Indoor Cylinder

Premium Drivers with Glow Rings



- Frosted 
- Amber 
- Red 
- Blue 

FEATURES

- Multiple finish & glow ring color options
- Up to 3500 lumens (4000K)
- No visible seams or fasteners
- Tool-less field interchangeable optics
- Quick twist-lock mounting
- 93 CRI with 2 SDCM

PERFORMANCE

Beam Spread: 15°, 25°, 40°, 60°
CCT Options: 2700K, 3000K, 3500K, 4000K
CRI: 93 CRI
Consistency: 2 SDCM (Luminaire to Luminaire)
Lumens: 500 - 3500 lumens (typical)
Lumen Maintenance: L70 > 70,000 hours



(Silver Finish w/ Amber Glow Ring Shown Above)



PHYSICAL

Mounting: Aircraft cable, cord, slope pendant, surface, wall mounts with twist-lock canopy. Twist-lock canopy mounts to standard Octagon J-Box or through drywall using optional mud ring adapter.

Housing: No visible seams or fasteners, marine grade, corrosion resistant, solid aluminum extrusion, high pressure die-cast aluminum components, colored baffle.

Finish: Six stage chemical iron phosphate conversion pre-treatment. Polyester powder coat finish, 18 µm minimum, 3,000 hour salt spray test (ASTM B117) AAMA 2603 specification.

Warranty: 5-Year limited warranty

Lens: IK07 impact compliant, clear anti-glare tempered glass. Acrylic glow ring.

Ingress Protection: Dry or damp locations IP43 rated

Weight: 5-7 lbs (Depending on Length)

Operating Temperature: -22°F to 122°F (-30°C to 50°C)

ELECTRICAL

Voltage: Universal 120 - 277 VAC, 347 VAC optional

Power Supply: Integral Class II, electronic high-power factor >.90, THD < 20%, FCC Title 47 Part 15 Class A.

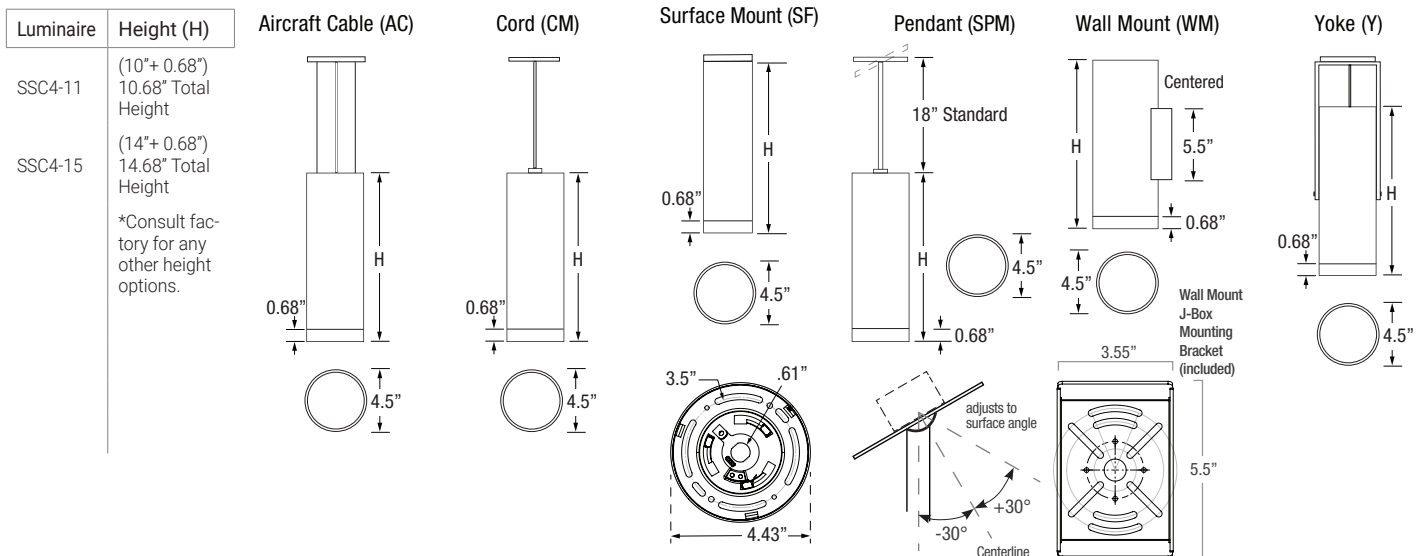
Power Consumption: Maximum 31W

Dimming: XA, E1, E2, L1, T1, W1. *Other commercial grade systems can be subject to testing or approval via factory request (equipment by others).

Standards:

- cETLus Listed, CE, NOM, and RoHS Compliant.
- Tested to UL 1598 and UL 8750 standards / UL-Class I / IES LM-79 / LM-80 / FCC Part 15.

PHYSICAL DIMENSIONS



Date: _____
 Type: _____
 Fixture: _____
 Project: _____

Approved: _____

SSC4G Four-Inch Round Seamless Indoor Cylinder

PRODUCT CODE

EXAMPLE: SSC4G-15-SPM18-UNV-930-10L-BKI-15-LD-GRR

MODEL	HEIGHT	MOUNTING	SUSP. LENGTH	VOLTAGE	COLOR	LUMENS	FINISH	OPTIC	DIMMING	OPTIONS
SSC4G										

<p>MODEL SSC4G</p> <p>HEIGHT 11 (10"+ 0.68") 10.68" Total Height 15 (14"+ 0.68") 14.68" Total Height *Consult factory for any other height options.</p> <p>MOUNTING AC Aircraft Cable CM Cord Mount SF Surface Mount SPM Slope Pendant Mount WM Wall Mount Y Yoke (12" Max)</p> <p>AC/CM/SPM SUSPENSION LENGTH Specify the optional suspension length in inches. (Top of luminaire to ceiling) (AC & CM 4"-120" Max, Field Adjustable) (SPM 18" Standard, 6"-120" Max; 61"-120" w/LD & ET Only and stem comes in 2 sections) *Consult factory & price guide for other lengths.</p> <p>VOLTAGE UNV Universal 120 - 277 VAC</p>	<p>COLOR 927 (93CRI) 2700K 930 (93CRI) 3000K 935 (93CRI) 3500K 940 (93CRI) 4000K TW Tunable White (2700K-6500K) DW Dim-to-Warm (2700K-6500K) * For 97 CRI Consult Factory</p> <p>LUMENS 05L 500 lm 10L 1000 lm 15L 1500 lm 20L 2000 lm 25L 2500 lm 30L 3000 lm 35L 3500 lm</p> <p>FINISH BKI Black BRI Bronze SLI Silver WHI White CCI Custom Color</p>	<p>OPTIC typical 15 Spot (15°) (Max 40L) 25 Narrow Flood (25°) 40 Flood (40°) 60 Wide Flood (60°)</p> <p>DIMMING XA DMX Dim to 0.1% (Only 10L-35L) (SPM and WM Only) E1 eldoLED 0-10V, Dim to 0.1%, Dim-to-Off (Only 05L-35L) E2 eldoLED DALI-2 Dim to 0.1% (Only 05L-35L) (SPM and WM Only) L1 Lutron Hi-Lume 1% Ecosystem (Digital Dimming), Soft-on Fade-to-Black (10L-30L) T1 0.1%, 0-10V, Tunable White (Only TW) (10L-20L) W1 0.1%, 0-10V, Dim-to-Warm (Only DW) (10L-20L) *Other commercial grade systems can be subject to testing or approval via factory request (equipment by others).</p> <p>OPTIONS 1 GRF Glow Ring Frosted GRR Glow Ring Red GRA Glow Ring Amber GRB Glow Ring Blue</p> <p>OPTIONS 2 CO Surface Mount Conduit Adapter MRA Mud Ring Adapter BRB Bronze Baffle Finish (Black finish standard) SLB Silver Baffle Finish (Black finish standard) WHB White Baffle Finish (Black finish standard)</p>
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SSC4G Four-Inch Round Seamless Indoor Cylinder

LUMENS / WATTAGE typical

Model	Watts	935
SSC4G	5 W	500 lm
	8 W	1000 lm
	13 W	1500 lm
	18 W	2000 lm
	21 W	2500 lm
	26 W	3000 lm
	31 W	3500 lm

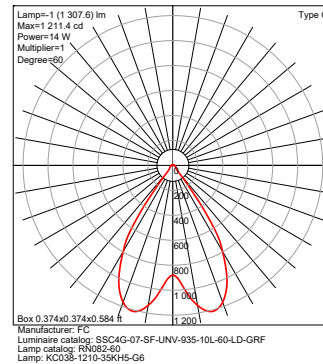
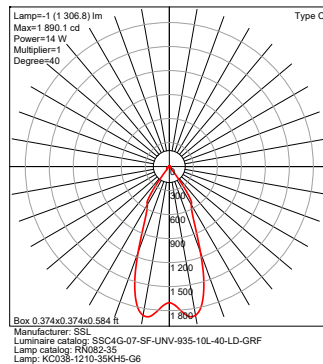
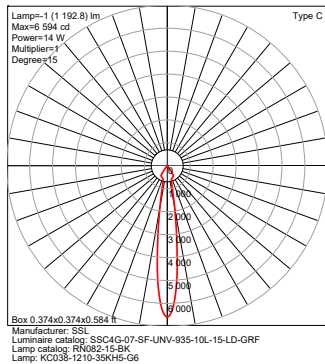
IES Multiplier	
Color	Multiplier
927	0.95
930	0.98
935	1.00
940	1.01

TRIAC & ELV Approved Dimmer List	
Manufacturer	Manufacturer Part Number
Lutron	Glyder GLV-600
	Diva DVLV-600P
	Diva DV-600P
	Diva DVELV-600P(303)
	Maestro MALV-600
	Nova T NT-1000
	Nova T NTELV-600
Skylark SLV-600P	
RadioRA2-10ND	
Leviton	SureSlide 6633
	Illumatech IPE04

0-10V Approved Dimmer List	
Manufacturer	Manufacturer Part Number
Lutron	Diva DVSTV-XX
	Diva DVSTV-453PH-WH1
Leviton	Illumatech 010-IP710-DLZ

PHOTOMETRICS

(Below photos and graphs are shown with frosted glow rings.)

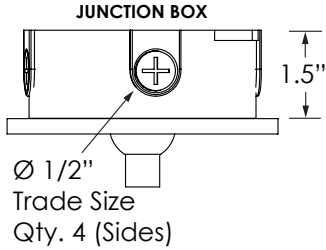


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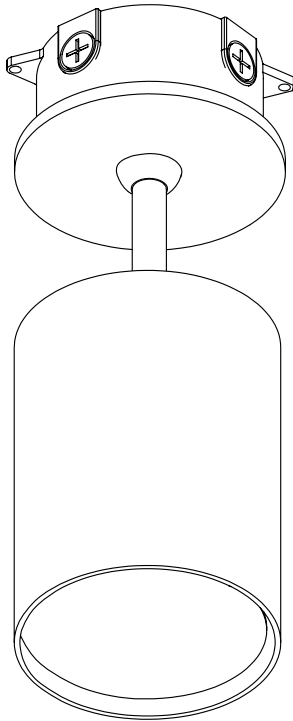
CO Option

Surface Mount Conduit Adapter

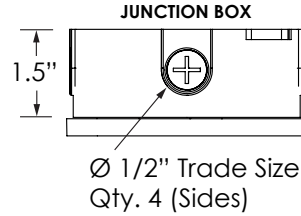
For wall or ceiling installation.
NOT for use in upright pier mount.



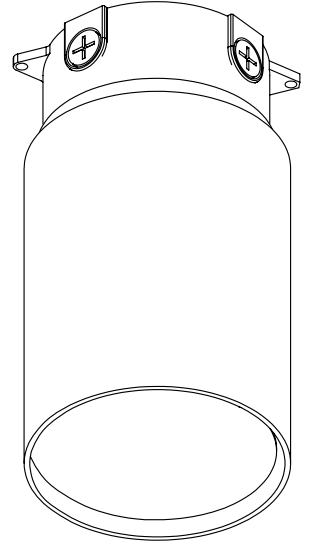
**SURFACE MOUNT
CONDUIT ADAPTER**
(for SPM Cylinders)



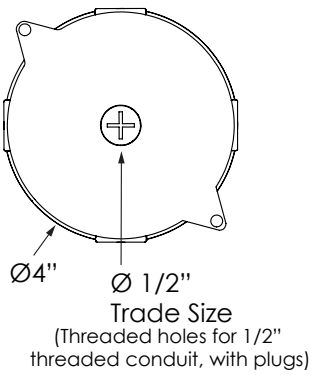
For wall or ceiling installation.
NOT for use in upright pier mount.



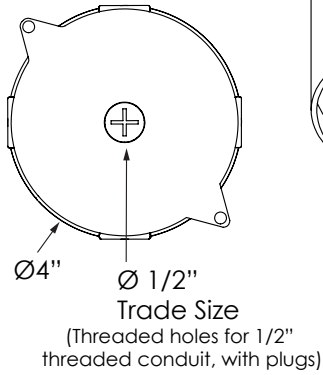
**SURFACE MOUNT
CONDUIT ADAPTER**
(for AC, CM, SF Cylinders)



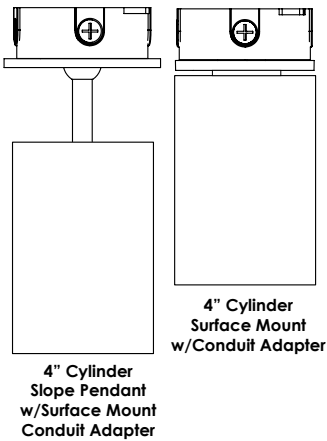
**TOP VIEW
JUNCTION BOX**
(Hole Center Top)



**TOP VIEW
JUNCTION BOX**
(Hole Center Top)



**Surface Mount Conduit Adapter can be added to any
of the AC, CM, SF and SPM Mounts**



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MRA Option

Mud Ring Adapter

