

Date:	Approved:
Гуре:	
Fixture:	
Project:	

6" Round seamless indoor cylinders







PERFORMANCE

Beam Spread: 15° | 25° | 40° | 50° | 72° | Wall Wash CCT Options: 2700K, 3000K, 3500K, 4000K, 5700K

CRI: 93 CRI

FEATURES

· Up to 13W Min / 40W Max · No visible seams or fasteners · Tool-less field interchangable optics · Integral battery backup and integral driver

· Multiple finish color options 1.5G Vibration Tested • 93 CRI with 2 SDCM

Consistency: 2 SDCM (Fixture to Fixture)

Lumens: 1000-5000 lm

Lifetime: > 70,000 hours / L70 or better

PHYSICAL

Mounting: Aircraft cable, slope pendant, surface, wall, yoke w/ twist-lock canopy. Ingress Protection: Dry or damp locations IP43 rated

Finish: Six stage chemical iron phosphate conversion pre-treatment. Polyester powder coat finish, 18 µm Min., 3000hr salt spray test (ASTM B117) AAMA 2603 specification.

Warranty: 5-Year limited warranty (refer to website for details)

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

Lens: IK05 impact compliant, clear anti-glare tempered glass

Vibration Resistance: Compliant with 1.5G ANSI C136.31, Seismic rated AC-156

Weight: 4-10 lbs (Depending on Length)

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

ELECTRICAL

Voltage: Universal 120-277V AC

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

Title 47 Part 15 Class A. EldoLED & Lutron optional.

Power Consumption: Up to 40W

Dimming: standard: 0-10V Dimming, 1% | optional: ET, XCR Certification: CEC Title 24 - JA8 Compliant (93 CRI Only)

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

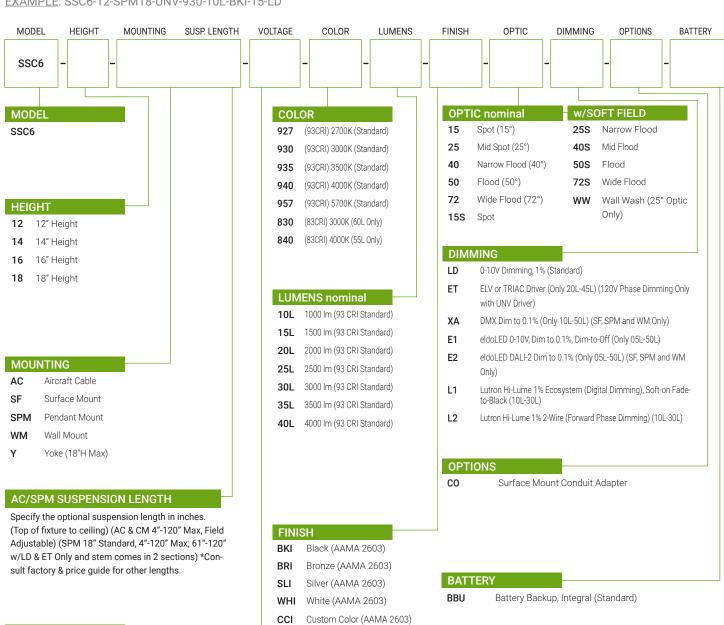
		0.00				
Fixture	Height (H)	Aircraft Cable (AC)	Surface Mount (SF)	Pendant (SPM)	Wall Mount (WM)	Yoke (Y)
SSC6-12	12" Height			T T	*	
SSC6-14	14" Height			18" Standard		
SSC6-16	16" Height		H			
SSC6-18	18" Height					 H
		H		H (-6.3"-)	6.3" Wall Mount J-Box Mounting	_
	I		3.5" - 61"	adjusts to surface angle +30°	3.55" Bracket (included)	



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PRODUCT CODE

EXAMPLE: SSC6-12-SPM18-UNV-930-10L-BKI-15-LD



VOLTAGE

Universal 120-277V AC

ACCESSORIES

(Order separately.)

XCR Remote mount DMX to 0-10V Converter controls (1) or (2) circuits or fixtures w/0-10V Control Driver (LD)





LUMENS

Model	Watts	940
SSC6	9 W	1000 lm
	13 W	1500 lm
	18 W	2000 lm
	23 W	2500 lm
	27 W	3000 lm
	32 W	3500 lm
	37 W	4000 lm

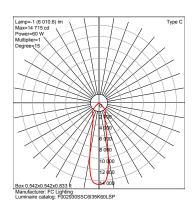
IES Multiplier		
Color Multiplier		
927	0.93	
930	0.97	
935	0.99	
940	1.00	

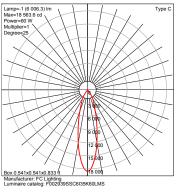
*83CRI≤1.15 Consult factory.

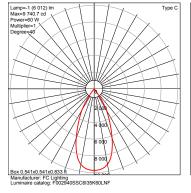
TRIAC & ELV Approved Dimmer List		
Manufacturer	Manufacturer Part Number	
Lutron	Glyder GLV-600	
	Diva DVLV-600P	
	Diva DV-600P	
	Diva DVELV-600P(303)	
	Maestro MALV-600	
	Nova T NT-1000	
	Nova T NTELV-600	
	Skylark SLV-600P	
	RadioRA2-10ND	
	SureSlide 6633	
	Illumatech IPE04	

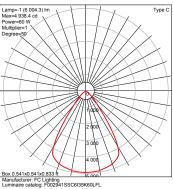
0-10V Approved Dimmer List		
Manufacturer Manufacturer Part Number		
Lutron	Diva DVSTV-XX	
	Diva DVSTV-453PH-WH1	
Leviton	Illumatech 010-IP710-DLZ	

PHOTOMETRICS





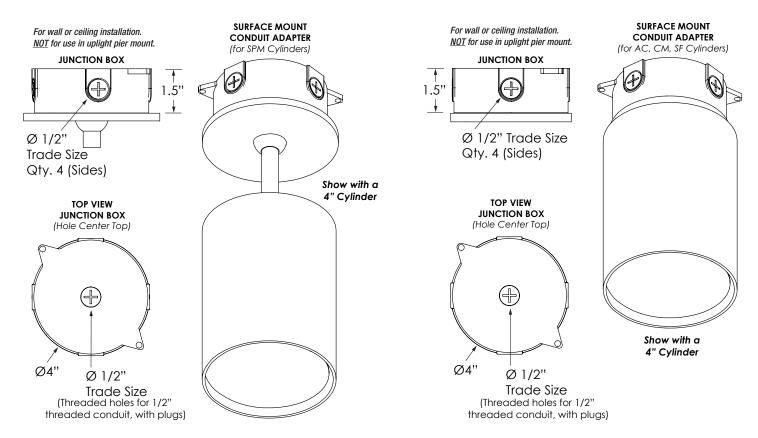


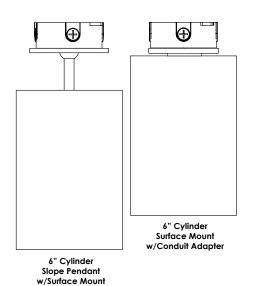




CO Option

Surface Mount Conduit Adapter





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

Conduit Adapter