

Date:	Approved:
Type:	
Fixture:	
Project.	

Remote Drivers and Battery Backup with Drop Diffusers



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.

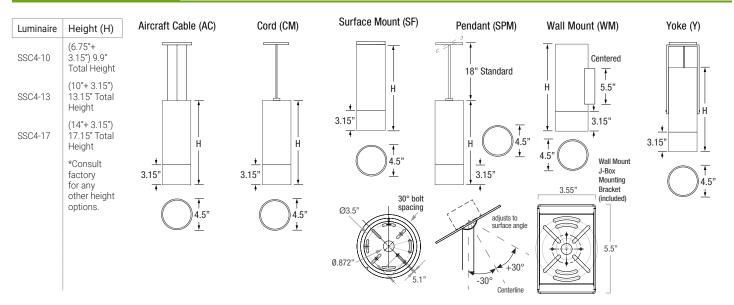
Warranty: 5-Year limited warranty

Lens: IK07 impact compliant, clear anti-glare tempered glass. Acrylic drop diffuser. Ingress Protection: Dry or damp locations IP43 rated

Weight: 3-7 lbs (Depending on Length)

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

PHYSICAL DIMENSIONS



FEATURES

• Up to 3500 lumens (4000K) · No visible seams or fasteners

• 93 CRI with 2 SDCM

PERFORMANCE Beam Spread: 15°, 25°, 35°

CRI: 93 CRI

ELECTRICAL

Standards:

FCC Title 47 Part 15 Class A.

request (equipment by others).

Power Consumption: Maximum 31W

· Multiple finish & drop diffuser color options

CCT Options: 2700K, 3000K, 3500K, 4000K, 5700K, TW, DW

Consistency: 2 SDCM (Luminaire to Luminaire) Lumens: 500 - 3500 lumens (typical)

Voltage: Universal 120 - 277 VAC, 347 VAC optional

· cETLus Listed, CE, NOM, and RoHS Compliant.

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

Dimming: standard: 0-10V Dimming, 1%, optional: ET, XA, E1, E2, L1, T1, W1

*Other commercial grade systems can be subject to testing or approval via factory

• Tested to UL 1598 and UL 8750 standards / UL-Class I / IES LM-79 / LM-80 / FCC Part 15.

Lumen Maintenance: L70 > 70,000 hours

 Tool-less field interchangable optics · Quick twist-lock mounting

Due to continuous development and improvements, specifications are subject to change without notice Product use certifies agreement to Solid State Luminaires terms and conditions.

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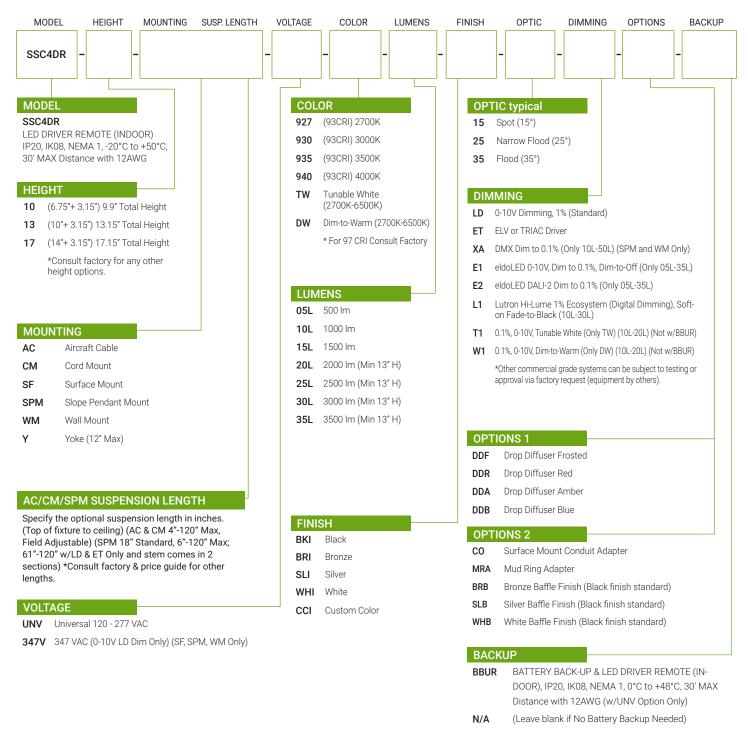
Date:

Type:

SSC4DR Four-Inch Round Seamless Indoor Cylinder

PRODUCT CODE

EXAMPLE: SSC4DR-17-SPM18-UNV-930-10L-BKI-15-LD-DDR



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JC-DM-121624



LUMENS / WATTAGE typical

Model	Watts	935
SSC4DR	5 W	500 lm
	8 W	1000 lm
	13W	1500 lm
	18 W	2000 lm
	21 W	2500 lm
	26 W	3000 lm
	31 W	3500 lm

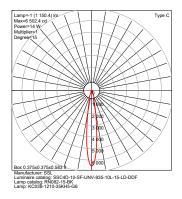
IES Multiplier		
Color	Multiplier	
927	0.95	
930	0.98	
935	1.00	
940	1.01	

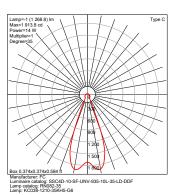
TRIAC & ELV Approved Dimmer List			
Manufacturer	Manufacturer Part Number		
Lutron	Glyder GLV-600		
	Diva DVLV-600P		
	Diva DV-600P		
	Diva DVELV-600P(303)		
	Maestro MALV-600		
	Nova T NT-1000		
	Nova T NTELV-600		
	Skylark SLV-600P		
	RadioRA2-10ND		
Leviton	SureSlide 6633		
	Illumatech IPE04		

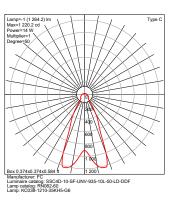
0-10V Approved Dimmer List		
Manufacturer	Manufacturer Part Number	
Lutron	Diva DVSTV-XX	
	Diva DVSTV-453PH-WH1	
Leviton	Illumatech 010-IP710-DLZ	

PHOTOMETRICS

(Below photos and graphs are shown with frosted drop diffusers.)





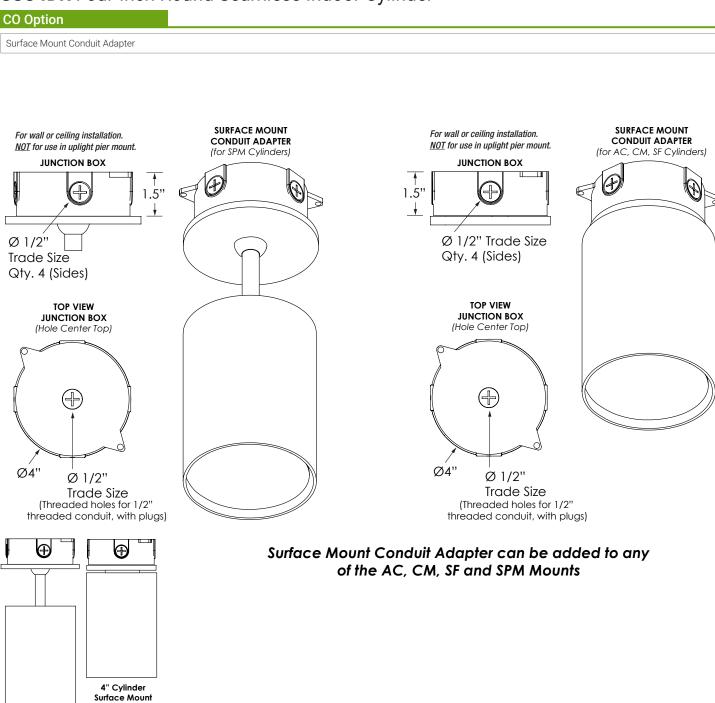


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^{4&}quot; Cylinder Slope Pendant w/Surface Mount Conduit Adapter

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w/Conduit Adapter

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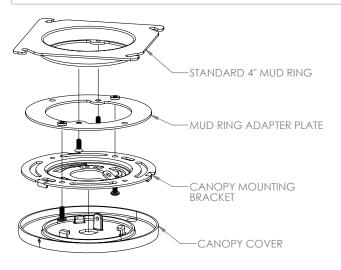
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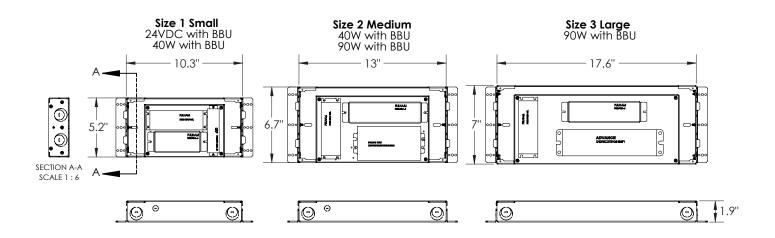
MRA Option

Mud Ring Adapter



BATTERY BACK-UPS

BBUR - BATTERY BACK-UP & LED DRIVER REMOTE (INDOOR), IP20, IK08, NEMA 1, 0°C to +48°C, 30' MAX Distance with 12AWG (w/UNV Option Only)



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