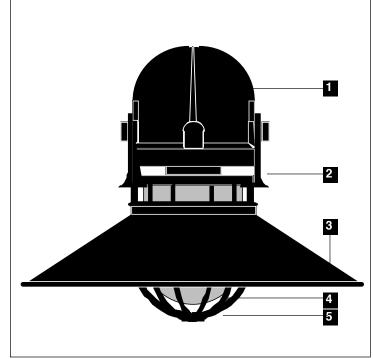
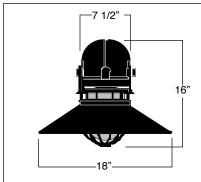
LUMÍNÍS





Mounting

ПТ

□ w

Certification

E.T.L Wet location

Model#

SR100

Note: SR100 series is a modular luminaire offered with an array of standard or optional attachments, to meet multiple installation requirements. Please spec desired mounting accessor with model number. (See pages 101/102)

Weight & EPA

CF (Gx24q)

Single lamp

CF (Gx24q)

Two lamp

F132

□ F142

□ F157

F226

□ F232

□ F242

E.P.A: 0.8 sq./ft

Light source selection

MH (ED17)

□ M50

□ M70

□ M100

□ M150

□ M175

□ H50

□ H70

□ H100

□ H150

HPS (ED17)

Please refer to pages 101 /102 & 103 for additional details.

lation	$ \rangle$	30 ~		Options	
ing accessory technic nber. sheets and lig format availal		ate updated cal specification s with related models	SPB:	<u>Mounting</u> 3ft. black power cord (3/18-300v with	
		Int sources with I.E.S Ited photometry are ble on Iuminis.com.	□ SPW:	suspension cable. 3ft. white power cord (3/18-300v with suspension cable.	
Max. weight: 15 lbs.			□ STM60: □ STM80: □ STC: □ SW45:	60" Ig.suspension stem. 80" Ig.suspension stem. Safety cable. 45° hang straight swivel.	
Voltage		Finish		3ft. extended black spiral	
120 V Standard prewired (If no v is specified) For other voltage please specify w catalog number. H.I.D. 208 V 240 V	oltage es, rith	(Refer to color chart) <u>Standard selection</u> WHT :Snow white BKT : Jet black BZT : Bronze GRT : Titanium gray DGT : Gun metal CHT : Champagne MST : Matte silver	□ PC5: □ EM42S: □ FS: □ PH1: □ PH2: □ QS: □ QRS:	power cord. Accessories High impact diffuser. Max.50W Electrical 1 lamp (26/32/42W) Fuse 120/277V photo cell. 347V photo cell. Standby lamp socket. H.I.D. lamp restrike	
□ 277 V □ 347 V		GNT: Forest green Optional colors	switch and	Note: EM optional battery test switch and pilot lamp are installed remotely. (See pages 101/ 102)	
Compact fluorescent smart ballast 120/277		CS: Custom color	PH1 & PH2 are installed with luminaire when specified with C.F.L. sources.		
□ 347 V (To sp	ecify) └─ _		are installed	ources PH1 or PH2 d with pole only. (see A/APS/ACA3/APC)	

Luminaries may be altered for improvements or discontinued without prior notice.

(Lamps by others)

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Web: www.luminis.com Sept. 2006 Rev. Feb.2007

Specification

All exposed cast aluminum components are made of non corrosive pure aluminum copper free (Aluminum is less than .1% copper content. #356 alloy.

Finish: Áll polyester powder baked coatings preceded with a 5 baths preparation process. Meets military grade MIL-C781706 with a 2000 hours salt spray test.

SCIROCCO

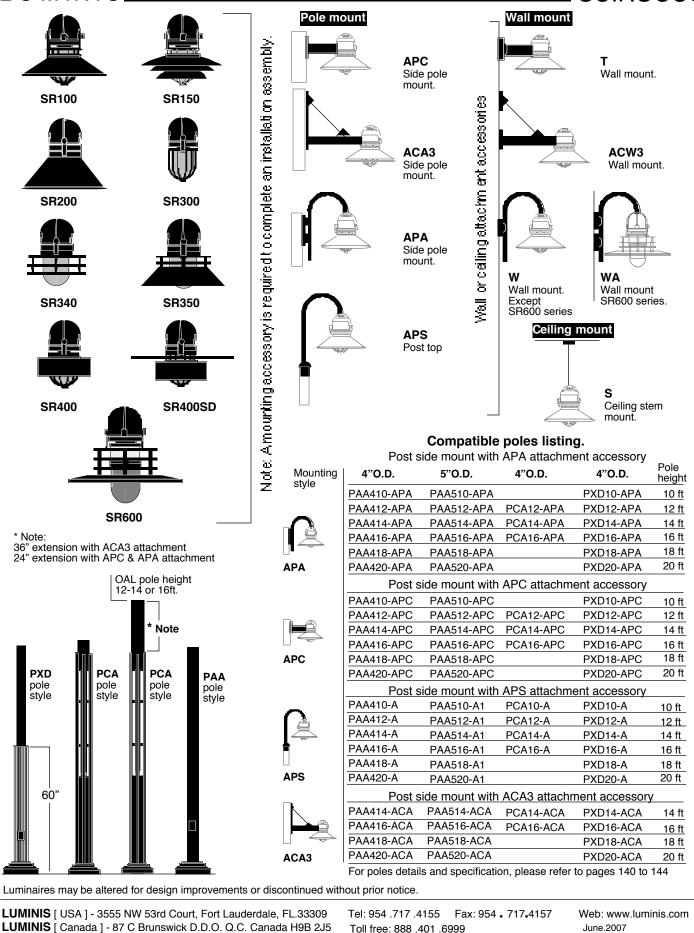
SR100

- Pulse rated porcelain socket or 75W/600V thermoplastic compact fluorescent socket.
- One-piece molded silicone gasket with memory retention.
- High power factor CWA ballast. Or 98% P.F.electronic smart ballast with end of life detection for compact fluorescent. - All stainless steel hardware.
- All Moving and removable parts are sealed with a memory retention silicone gasket.
- Cast aluminum ballast housing, with built-in hinge mechanism. 1-
- 2- Set of two cast aluminum clamp retainers.
- 3- Hard aluminum shade.
- 4- Thermal shock and heat resistant borosilicate frosted
- heavy glass diffuser, with a prismatic linear inner glass structure. 5- One piece cast aluminum star ribbed cage

Photometry

LUMINIS

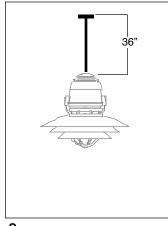
MOUNTING ACCESSORIES SCIROCCO



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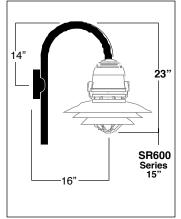
LUMÍNÍS

MOUNTING ACCESSORIES SCIROCCO

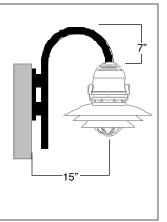


-S

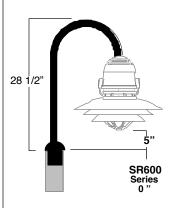
15° swivel ceiling mount with 1/2" dia.X36"lg aluminum stem. luminaire top adaptor allowing to cut stem to length on site. (Mounts over a standard 4" octagonal box with 3 1/2" C/C holes)



W -1 5/8" Dia. shepherd aluminum arm wall mount, with a cast aluminum wall cover and galvanized steel mounting plate. WA- For SR600 series with double wall cast mounting plate



APA -1 5/8" Dia. shepherd aluminum side pole mount. (EPA: 0.15)



APS -1 5/8" Dia. shepherd aluminum post top mount, with a cast aluminum tenon to fit with a 3 3/4" I.D. pole. (EPA: 0.15)

F

4 5/9

T-1" x 3" extruded aluminum wall

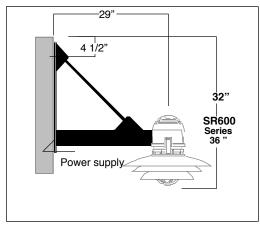
aluminum cover and galvanized

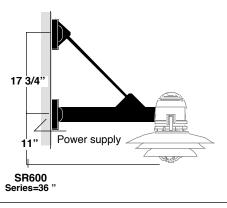
steel mounting plate.

mounting straight adaptor with cast

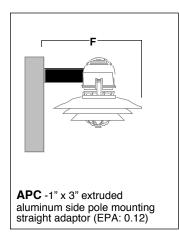
5 1/8"

5 5/8



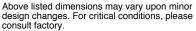


ACA3 -1" x 3" extruded aluminum Davit arm pole mounting adaptor designed to fit with 4 to 5" dia. poles.1/2" dia.X 45° standard natural stainless steel rod support. (EPA: 0.7)



ACW3 -1" x 3" extruded aluminum Davit arm wall mounting adaptor with cast aluminum covers and galvanized steel mounting plates. 1/2" dia.X 45° standard natural stainless steel rod support.

	Optlon "T "	Option "APC "			
	Е	F			
SR100 SR150 SR200 SR350	22 1/2"	21 1/2"			
SR300	17"	16"			
SR400SD SR410SD	24 1/2"	23 1/2"			
SR400 SR410	18 1/2"	18 1/2"			
SR600	25"	24"			
Above listed dimensions may vary upon minor					



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LUMÍNÍS

MOUNTING ACCESSORIES SCIROCCO

Please specify selected option as a suffix to the specified model number. Some options may not be compatible when used in the same luminaire. This information is indicated when it is applicable.

Slope ceiling adaptor		Longer suspension stem Option		
	Option: SW45 45° hang straight ball swivel for 5/8" dia. suspension stem.	STM STM	suspension stem.	
SW45		and rethreaded externally suffi	other factory cut to size length add x -STM with desired length to log# max.120"	
Suspension power cord		Spiral power cord	Aluminum hood	
Note: cable size and type may change at factory discretion upon availability, to accommodate required wiring with selected option.	Option: SPW (White) SPB (Black) 3/18 X 36"lg. power cord with adjustable aircraft cable. SPB Black power cable only with options EM42 / EM42S QS / DS/ DS2	Option: TCW (White) TCB (Black) 3/18 Spiral power cord Max. 277V Standard extended length: 3ft. Not applicable when using options EM42 / EM42S QS / DS/ DS2	Option: FH One piece solid aluminum reflector hood.All painted same color as luminaire. Replaces slotted standard hood.	
Safety suspension cable	Pier mount adaptor	Impact resistant diffuser		
Option: STC Safety aircraft suspension cable, for applications with earthquake regulations. Cables extends 18" beyond canopy. (Secured to building structure)	Option: PM Pier mount or short wall perimeter mounting adaptor plate. Fits with SR500 series	ion: PC5 h impact white slucent U.V. ilized acrylic diffuser. . 50W H.I.D. x32w C.F.L		
Quartz lamp restrike	Light photo sensor		Emergency battery pack	
Option: QRS Quartz restrike standby lamp kit max.100W DC bayonet type	Option: PH1 -120V PH2 - 277 / 347V PH1 & PH2 Photo el luminaire when spec For H.I.D sources PH (see options APA/AP	For 57w & 70w: Consult factory EM42 For SR700 One lamp: 26w: 450 Lmns 32w: 575 Lmns. 42w: 750 Lmns. Please refer to page 16 for more details		
Quartz lamp restrike		Fuse Option	·	
Option: 0 Quartz lau emergenc Separate max.100 (Lamp is	QS mp socket for external 120V cy power input. 120V dedicated wiring is included. W DC bayonet type. not included.) cable with CFL lamps.	FS Ballast protection fr Available with H.I.C luminaires only		
Emergency battery back-up	EM42 v	wiring EM42S wiring	Note:	
EM42 / EM42S One lamp:	HOT	BLKAC ballast	EM42 option is supplied with integral test switch and pilot light.	
26w: 450 Lmns Time: 90 Mnts 32w: 575 Lmns. 120/277V / T 0 42w: 750 Lmns. Note: Use of Emergency battery, r	^o C diagram for <u>120V</u> factory connection.	WHT EM ballast	EM42S is supplied with additional wiring for external remotely installed test switch and pilot light.	
and regular testing to ensure corre (please refer to manufacturer's ins For 57w & 70w:		Black/120V (Factory wired) Orange/277V (Cap unused lead.)	Please refer to luminaire specification sheet option listing.	
(Remote installation only) Consult	,	Single pole test switch (Brea		
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