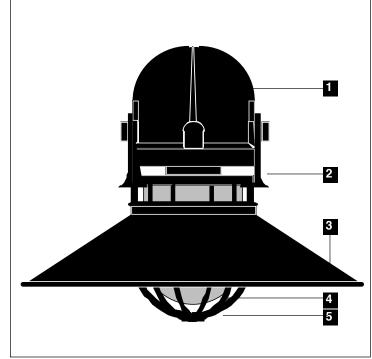
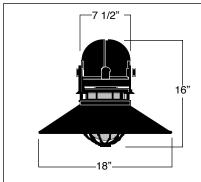
# LUMÍNÍS





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 sp desired mounting acces 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		30		Options
٦t	Please specify ing accessory mber.	techni sheets	ate updated cal specification s with related models	SPB:	<u>Mounting</u> 3ft. black power cord (3/18-300v with
0	)1/ 102)	forma availa	ght sources with I.E.S tted photometry are ble on <b>Iuminis.com.</b>	□ SPW:	suspension cable. 3ft. white power cord (3/18-300v with suspension cable.
				□ STM60: □ STM80:	60" Ig.suspension stem. 80" Ig.suspension stem.
	Max. weight: 15 lb	s.			Safety cable. 45° hang straight swivel.
	Voltage		Finish		3ft. extended black spiral power cord.
	<b>120 V</b> Standard prewired (If no vis specified)		(Refer to color chart) Standard selection	□ PC5:	Accessories High impact diffuser. Max.50W
	For other voltage please specify w catalog number.		WHT:Snow white BKT: Jet black	□ EM42S: □ FS:	Electrical 1 lamp (26/32/42W) Fuse
	H.I.D.		<b>BZT</b> : Bronze	☐ PH1: ☐ PH2: ☐ QS:	120/277V photo cell. 347V photo cell. Standby lamp socket.
	□ 208 V □ 240 V		DGT: Gun metal	□ QRS:	H.I.D. lamp restrike
	277 V     347 V     Compact fluorescent smart ballast 120/277		☐ MST: Matte silver ☐ GNT: Forest green Optional colors	Note: <b>EM</b> optional battery test switch and pilot lamp are installer remotely. (See pages 101/ 102)	
			□ CS: Custom color □ RAL: RAL# color	PH1 & PH2 luminaire w	<b>12</b> are installed with when specified with
	🗌 347 V (To sp	ecify)		are installe	ces. 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)

LUMINIS [ USA ] - 3555 NW 53rd Court, Fort Lauderdale, FL.33309 LUMINIS [ Canada ] - 87 C Brunswick D.D.O. Q.C. Canada H9B 2J5 Tel: 954 .717 .4155 Fax: 954 . 717.4157 Toll free: 888 .401 .6999

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** 

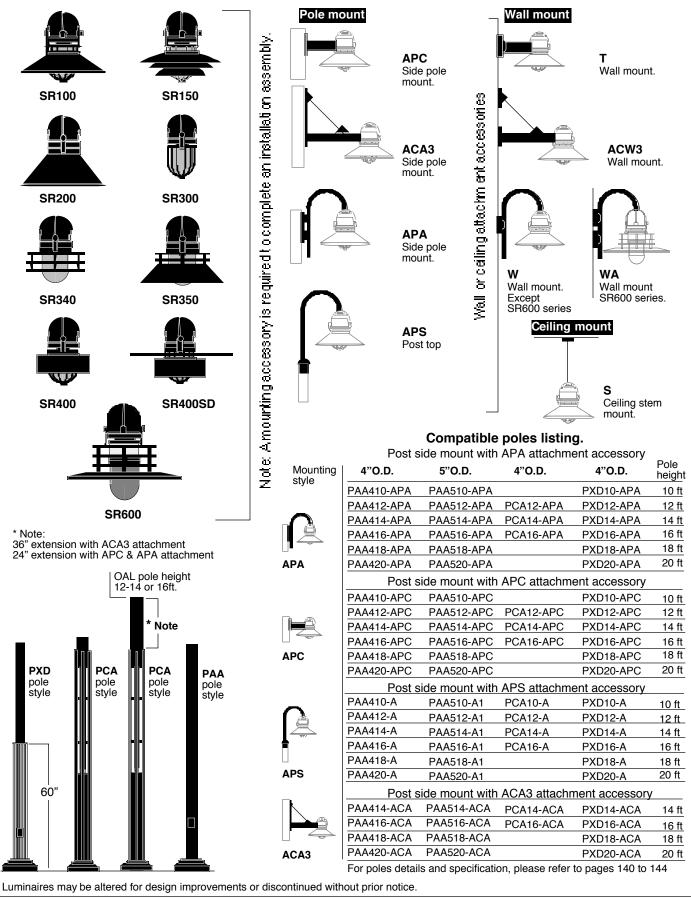
- Pulse rated porcelain socket or 75W/600V thermoplastic compact fluorescent socket.
- One-piece molded silicone gasket with memory retention.
- High power factor CWA ballast. Or 98% P.F.electronic smart ballast with end of life detection for compact fluorescent. - All stainless steel hardware.
- All Moving and removable parts are sealed with a memory retention silicone gasket.
- Cast aluminum ballast housing, with built-in hinge mechanism. 1-
- Set of two cast aluminum clamp retainers.
   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

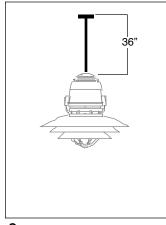


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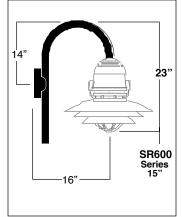
# LUMÍNÍS

#### MOUNTING ACCESSORIES SCIROCCO

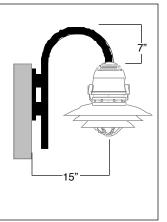


-S

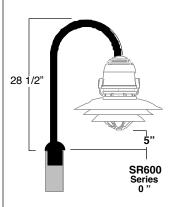
15° swivel ceiling mount with 1/2" dia.X36"lg aluminum stem. luminaire top adaptor allowing to cut stem to length on site.(Mounts over a standard 4" octagonal box with 3 1/2" C/C holes)



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

3

5 1/8"

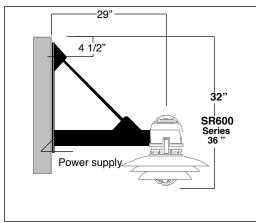
T-1" x 3" extruded aluminum wall

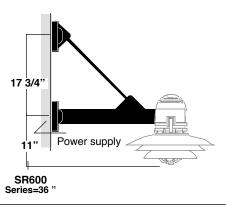
aluminum cover and galvanized

steel mounting plate.

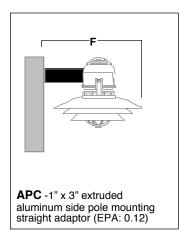
mounting straight adaptor with cast

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.

	Option "T "	Option "APC "
	E	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 v	ary upon minor

Above listed dimensions may vary upon minor design changes. For critical conditions, please consult factory.

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Lauderdale, FL.33309 Tel: 954 .717 .41

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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: <b>SW45</b> 45° hang straight ball swivel for 5/8" dia. suspension stem.	STM STM	suspension stem.	
SW45		and rethreaded externally suffix	ther factory cut to size length add - <b>STM</b> with desired length to og# max.120"	
Suspension power cord Note: cable size and type may change at factory discretion upon availability, to accommodate required wiring with selected option.	Option: <b>SPW</b> (White) <b>SPB</b> (Black) 3/18 X 36"lg. power cord with adjustable aircraft cable. <b>SPB</b> Black power cable only with options EM42 / EM42S QS / DS/ DS2	Spiral power cord 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	Aluminum hood 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: <b>STC</b> Safety aircraft suspension cable, for applications with earthquake regulations. Cables extends 18" beyond canopy. (Secured to building structure)	Option: <b>PM</b> Pier mount or short wall perimeter mounting adaptor plate. Fits with SR500 series	High trans stabi Max.	on: <b>PC5</b> impact white lucent U.V. lized acrylic diffuser. 50W H.I.D. 32w C.F.L	
Quartz lamp restrike	Light photo sensor		Emergency battery pack	
Option: QRS         Quartz restrike         standby lamp kit         max.100W DC         bayonet type	Iuminaire when spec	ectric sensors, are installed with ified with C.F.L. sources. 11 or PH2 are installed with pole only. 'S/ACA3/APC)	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	
emergence 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.	Fuse       Option         FS       Ballast protection fu         Available with H.I.D       Iuminaires only		
Emergency battery back-up EM42 / EM42S	HOT	BLK AC hellest	Note: EM42 option is supplied with integral test switch and pilot light.	
<u>One lamp:</u> 26w: 450 Lmns Time: 90 Mnts 32w: 575 Lmns. 120/277V / T 0 42w: 750 Lmns. Note: Use of Emergency battery, re	P <sup>o</sup> C diagram for <u>120V</u> factory connection.	Black/120V (Factory wired)	EM42S is supplied with additional wiring for external remotely installed test switch and pilot light. Please refer to luminaire specification sheet option	
and regular testing to ensure corre (please refer to manufacturer's ins For 57w & 70w:		(Cap unused lead.)	listing.	
(please refer to manufacturer's ins For 57w & 70w: (Remote installation only) Consult	factory	Single pole test switch (Break	U	
(please refer to manufacturer's ins For 57w & 70w: (Remote installation only) Consult		,		