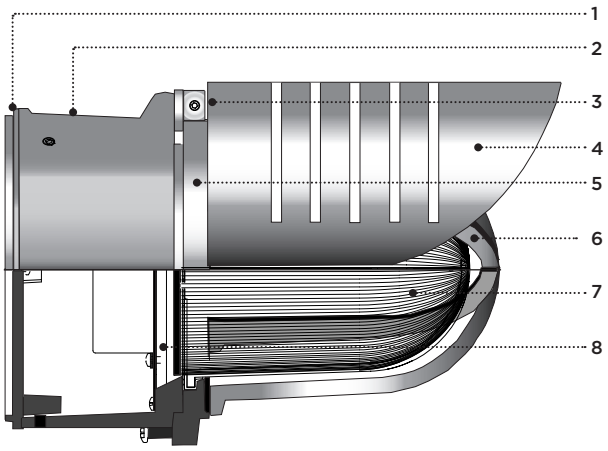
LUMINIS®

SR528 SERIES
SCIROCCO - LED

TYPE: _____ QUANTITY: _____ PROJECT: _____

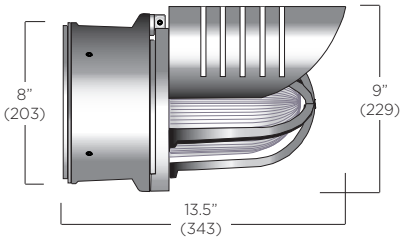
CATALOG NUMBER:								
	FIXTURE	WATTAGE	VOLTAGE	FINISH	OPTION	OPTION	OPTION	OPTION



1- Sealed cast aluminum wall mounting plate.
2- Cast aluminum driver housing.
3- Housing/diffuser assembly hinge mechanism.
4- One piece aluminum hood with illuminated slots.
5- Cast aluminum swing out diffuser ring.
6- One piece cast aluminum star cage.
7- Borosilicate thermal shock resistant prismatic heavy glass frosted diffuser.
8- Twist lock removable driver tray.

SR528





MATERIALS
Scirocco is made of corrosion resistant 356 aluminum alloy with a copper (CU) content of less than 0.1%. The cast aluminum housing is designed with a hinge mechanism allowing a quick access for lamp replacement.
The cast aluminum wall housing is sealed to prevent external dust and humidity from penetrating.
The optical assembly includes a sealed borosilicate thermal shock resistant frosted prismatic glass diffuser secured with a silicone memory retention gasket.

ELECTRICAL
LED

DRIVER Standard driver is 0-10V dimming-ready (dims to 10%) with: 120-277 multi-volt compatibility (50-60Hz), operating temperature range of -30ºC/-22ºF to 60ºC/140ºF, output over voltage protection, output over current protection and output short circuit protection with auto-recovery.

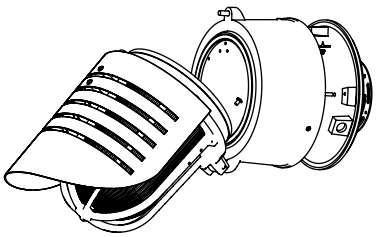
LED Standard 4000K LED platform included. Optional 3000K and 3500K. Removable modular LED platform.

LIFE
51,000hrs $L_{77}B_{50}$ (based on IESNA TM-21 Test Method and LM80 data).
68,000hrs $L_{70}B_{50}$ (calculated projection from LM80 data).

FINISH
Five-stage preparation process including preheating of cast aluminum parts for air pocket extraction, and an environmentally friendly alloy sealant. Polyester powder coating is applied through an electrostatic process and oven cured for long term finish.

MOUNTING
Maximum weight: 11.6lbs (5.3kg)
Scirocco is designed to fit over a standard 4" (102) octogonal wall recessed box with 3 1/2" (89) C/C mounting holes.

CERTIFICATION
Tested to UL1598 and CSA 22.2 #250. ETL listed wet location.
Photometry tested per IES LM-79-08 / IES LM80 test report at 25ºC.
Rated IP65.



Scirocco is designed for ease of access to electrical and lighting compartment with a unique hinge mechanism concept.

Dec 2015 Rev 0

LUMINIS | Toll free: 866.586.4647 Fax: 514.683.8872
260 Labrosse, Pointe-Claire (QC) Canada H9R 5L5

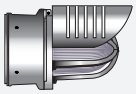
LUMINIS.COM

Luminaires may be altered for design improvement or discontinued without prior notice.

SR528 SERIES
SCIROCCO - LED

LUMINAIRE SELECTION

MODEL#



☐ SR528

LED LIGHT SELECTION

SUFFIX	INPUT WATTS	DELIVERED LUMENS	CRI	CCT ºK
☐ L1W12	12W	550		
☐ L1W18	18W	835	80	4000K
☐ L1W30	30W	1400		

VOLTAGE [1]

☐ 120V
☐ 277V

Optional
☐ 347V
☐ 480V

FINISH

STANDARD COLORS

☐ WHT Snow white
☐ BKT Jet black
☐ BZT Bronze
☐ MST Matte silver
☐ GRT Titanium gray
☐ DGT Gun metal
☐ CHT Champagne

OPTIONAL COLORS

☐ CS Custom color
☐ RAL RAL# color

(Refer to color chart)

OPTIONS

ELECTRICAL

☐ **FS** Fuse
☐ **PH** Photocell
☐ **347L** 347V input power driver

Alternate CCT ºK LED
☐ **K3** 3000K CCT LED
☐ **K35** 3500K CCT LED

ACCESSORIES

☐ **FH** Fully closed diffuser hood 

NOTES
1- Luminaires are factory prewired for 120V (if no voltage is specified.) For other voltages, please specify with catalog number, or consult factory.