

Date: _____

Type: _____

Project: _____

SIAC WALL MOUNT

SIAC is our fabricated aluminum semi-cylinder. This directionally adjustable fixture features a driver compartment holding the luminaire with two arms as yoke. Natatorium finish is available to make the fixture corrosion resistant to splash, salts, and most alkali.

Construction: Fixture housing is constructed from fabricated aluminum with continuously welded corners. The lamp compartment is adjustable to provide directionally light. It boasts of stainless-steel external hardware for all-weather protection and excellent corrosion resistance.

Mounting: Fixture is suitable to mount over octagonal J-box (with additional support).

Lens: Clear lens, frosted lens, and prismatic lens

Lamp: High power LEDs with 50,000 hrs. rated lamp life L70% lumen maintenance 3000K, 3500K, 4000K, 5000K color temperature CRI 80

Light distribution: indirect up light

Driver: 60Hz, 120-277V / 347V/ 480V electronic LED driver, thermally protected with low THD. 6kV native surge protection and 4kV EFT with ambient operating temperature -40°C to 55°C

Options: 0-10V 10% dimming, 0-10V 1% dimming, remote driver, wet location, visor, natatorium finish, emergency driver

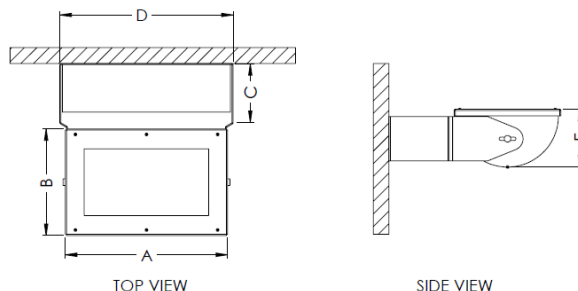
Finish: black, white, silver grey, bronze, custom color available upon request

Listing: complies with CSA & UL standards; label for indoor location

Warranty: 5-year limited warranty



SIAC:



	DIM "A"	DIM "B"	DIM "C"	DIM "D"	DIM "E"
SIAC-1000	12"	5 1/2"	7"	13 1/2"	4"
SIAC-2000	15"	5 1/2"	7"	16 1/2"	4"
SAIC-2500	18"	5 1/2"	12"	19 1/2"	7"
SAIC-3000	25"	5 1/2"	12"	26 1/2"	7"

--	--	--	--	--	--	--	--	--

Name	Light Engine (maximum)	Color Temperature	Electrical	Mounting	Lens	Light Pattern	Options	Finish
SIAC-1000	36W LED	3000K	UNV	WM	CPL	INU	DM	BL
SIAC-2000	60W LED	3500K	347V	2P48	FL		DM1	BZ
SIAC-2500	108W LED	4000K	480V		K12		RB	WH
SIAC-3000	144W LED	5000K					WL	SG
							VS	CC
							NAT	
							EM	
custom wattage available								

Notes:

- 3000K – 152 lm/w
- 3500K – 157 lm/w
- 4000K – 160 lm/w
- 5000K – 160 lm/w
- UNV – Universal voltage (120-277V)
- 347V – 347 volts
- 480V – 480 volts
- WM – Wall mount
- 2P48 – Two 48" field-cuttable, standard length pendant stems
- CPL – Clear lens
- FL – Frosted lens
- K12 – Prismatic lens
- INU – Indirect up light
- DM – 0-10V 10% dimming
- DM1 – 0-10V 1% dimming
- RB – Remote driver
- WL – Wet location
- VS – Visor
- NAT – Natatorium rated
- EM – Emergency driver
- BL – Minitex black
- BZ – Minitex bronze
- WH – Minitex white
- SG – Minitex silver grey
- CC – Custom color (confirm RAL No. prior to production)