Fixture Type:		
Model Number:		
Project Name:		



## SOLITAIRE - OPEN FACE Decorative Round LED Surface Bulkhead



## Diameter (D) Height (A) 12½" (318mm) 3¹⁵/₁6" (100mm)

General:

The Solitaire decorative round LED surface bulk head is perfect for areas where good illumination in a decorative package is desired. Designed to replace 100 watt HID lighting systems. The open door frame allows for maximum light output. Typical applications include shopping malls, office buildings, schools, condominiums, and hospitality. Recommended mounting heights: 8' to 20'.

Housing: Di

Die cast aluminum housing with fully gasketed

cast aluminum open front face frame.

Integral heat sinking and driver compartment.

Nickel plated stainless steel hardware.

Lens:

Supplied with polycarbonate opal lens to eliminate

LED "hot spots". Type IV distribution.

Mounting: Surface mounted.

**LED Board:** Aluminum board with LED array. Available color

temperatures of 3000K, 4000K, and 5000K.

Wattage: Array: 17.0 watts System: 19.7 watts

**Driver:** Electronic dimmable driver (525mA)

120-277V; 50/60Hz

Options: Battery Backup (-EM)

Single Fuse (-SF); Double Fuse (-DF)

Surge Protector (-SP)

120v Photocell (-P1); 277v Photocell (-P2) Microwave Sensor w/Dimming (internal) (-S2)

<u>Finish:</u> Architectural powdercoat finish over a chromate

conversion coating. Available in bronze(-BRZ) or white (-WHT) finishes. For custom color (-CC)

options, consult factory.

<u>Certifications:</u> CSA listed for wet locations

ANSI / UL 1598, 8750

Operating temperature: -40°C to +50°C

**ADA Compliant** 

IP67 | sealed LED compartment

## **Photometric Performance**

				500	O CCT	80 C	RI		400	O CCT	80 C	RI		300	O CCT	80 C	RI	
LED Board Watts	Drive Current (mA)	Input Watts	Optics	Lumens	LPW	В	U	G	Lumens	LPW	В	U	G	Lumens	LPW	В	U	G
LED 17w	525	20	Type IV	2,323	116	1	1	0	2,230	112	1	1	0	2,056	103	1	1	0







content of specification sheet is subject to change.

Fixture Type:		
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SERIES SHAPE WATTAGE CCT (kelvin) FRAME LENS OPTIONS VOLTAGE FINISH

SL - RND - 20LED - - OF - OPL - - UNV -

## MODEL NUMBER DETAIL

SERIES	SL	Solitaire Decorative LED Surface Mount Wall Pack
Shape	RND	Round Bulkhead
WATTAGE	20LED	19.7 (system) watt LED Module
COLOR (K)	30K 40K 50K	3000K 4000K 5000K
FRAME	OF	Open Face
LENS	OPL	Opal Polycarbonate Lens
OPTIONS	DF EM SF DF P1 P2 SP	Microwave Sensor w/dimming (for mounting heights of 15' or lower) Emergency Battery Backup (90 minutes) Single Fuse Double Fuse Photocell (120v) Photocell (277v) Surge Protector
VOLTAGE	UNV	Universal Voltage (120v-277v) (50/60Hz); electronic dimmable driver
FINISH	BRZ WHT CC	Bronze White Custom Color - Consult Factory





