

Sunspec Series

Dual-Purpose Decorative Ceiling Luminaire
Sealed Maintenance-Free Long Life, Nickel-Cadmium Battery
Evaluated to UL 924 Standard

The **Sunspec Series**, with its sleek profile and circular shape, sets new standards for aesthetics and performance. The new generation of architectural emergency lighting fixtures that combines emergency mode operation with conventional, normally-on lighting.

FEATURES

Reliability

The Sunspec Series has a three-year full warranty (excluding lamps and fuses). Unit Data

The unit opal diffuser is anti-corrosive, high-impact, injection-molded polycarbonate. The high temperature rated battery, the lamps and the electronic circuitry are installed on an innermetal chassis, which twists and locks into place for ease of installation and maintenance. The diffuser snaps into the thermoplastic back plate. Each unit is equipped with a dedicated connector for quick disconnect of the AC line. There are several trim assemblies and options available. The Sunspec Series can be surface-mounted or semi-recessed for ceiling and wall mount applications. The semi-recessed models are furnished standard with a bar hanger kit. The Sunspec Series is also available in AC-rolly for normal illumination, as well as with dual-mode illumination (emergancy lighting and normal lighting).

Lamp

The standard unit will include two high-efficiency, 11 watts (950 lums is each) 2G7 base compact fluorescent lamps. Normally-on models will be nowere, by high efficiency, high frequency ballasts. Failure (absence) on the lamp will not affect the function of the second lamp. Emergency mode initial light output's all be at least 50% of rated lamp output lumen.

Charger

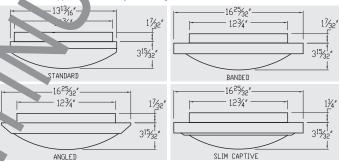
A new generation, solid state circuitry including bath ry charger and high frequency inverters to drive the compact fluorescent lamps. Failur (absence) of one lamp shall not affect the function of the second lamp. The battery unit will supply the rated load for a minimum of 90 minute.

Power Requirements

- 120Vac, 60Hz, 0.06 Amps, 7 watts
- 277Vac, 60Hz, 0.03 Amps, 7 watts

DIMENSIC'NS

Dimensions are approximate and subject to change.



OPTIONS

(Add Suffix to Model No.)	Suffix
Improved Diagnostics Non-Audible	IDNA
Damp Location (10°C to 40°C), (50°F to 104°F)	
normally-off only	DL
Semi-Recessed Mount	SR*
Semi-Recessed T-Bar Mount*Note: Semi-Recessed is NI (Non Insulation)	RT*

IMPROVED DIAGNOSTICS (optional)

The unit will come complete with a self-diagnostics micro-controller board. The unit shall self test for 1 minute every 30 days, 30 minutes on the 6th month and 90 minutes every 12 months.

ORDERING FORMAT

SUNS	M	SP	12	W	Α	W		-IDNA
Series	Unit Type	Emergency Back-up	Voltage/ Lamp Wattage	Body Color	Trim Type	Trim Color	Mounting Options	Options
SUNS=	M=	SP= Self-	12 = 120Vac,	W = White	Blank= No Trim	W= White	Blank= Surface Mount	-IDNA=
Sunspec	Normally-On	Powered	2 x 11W, CFL	B= Black	A= Angled	B= Black	PD= Pendant Mount	Improved
Fixture	NM=		22 = 277Vac,		B= Banded	CH= Polished	SR= Semi-Recessed	Diagnostics
	Normally-Off		28W 2D, CFL		SC= Slim Captive	Chrome	Mount*	Non-Audible
	•		11 = 120Vac,		,	PB= Polished	RT= Semi-Recessed	
			28W 2D			Brass	T-Bar Mount	
			21 = 277Vac.					
			28W 2D				*Note: Semi-Recessed	
			20.17 2.0				is NI (Non Insulation)	

Decorative Section