Commercial Emergency Lights

Series Features

- Standard Self Diagnostic Feature (see page 72)
- Integrated Solid State System
- Multi-Rate, Controlled, Automatic Charger
- Fused AC Input & DC Output Circuit Protection
- Lock Out (Automatic Battery Connect)
- Low-Voltage Battery Cutoff
- Brownout Sensitivity
- Dual-Voltage Transformer for 120/277 VAC Operation
- Maximum Input Rating 120VAC 60 Hz 0.35 Amps 277VAC 60 Hz 0.15 Amps

Sealed Lead Calcium Battery



- HIT Lamps
- PAR-36 Sealed Beams

STD Lamp: See Unit Information



- 6 or 12 Volt Operation
- Maintenance-Free
- 20-Steel Housing
- Rectangular Polycarbonate Head Units: Standard White Powder-Coat Finish
- Round Steel Head Units: Standard White Powder-Coat Finish
- Keyhole Mount
- Red (Power On) LED Indicator
- Test Switch
- Meets or Exceeds UL 924







Dimensions

Height:

Width:

Depth:

Height:

Width:

Depth:

STANDARD HEADS

ROUND HEADS

13.8"

10.3" 3.5"

15 4"

10.3"

3.5"

Unit Information

Model Number	Std. Lamp Watt	Watts per Hour								Replacement	
		1.5	2	3	4	5	6	7	8	Battery	
2SD6S5	6	12	9	6	-	-	-	-	-	(1)	S65
2SD6S8	6	18	14	9	7	-	-	-	-	(1)	S68
2SD6S10	6	32	24	16	12	10	8	7	6	(1)	S610SL
2SD6S16	6	36	27	18	14	11	9	8	7	(2)	S68
2SD1 2S7	7	36	18	18	14	11	9	8	7	(2)	S68
2SD12S10	7	60	45	30	23	18	15	13	11	(2)	S610SL
2SD12S15	7	100	75	50	38	30	25	21	18	(1)	S1215

Illumination is rated to 87.5% of nominal system voltage and recharge to full capacity within 24 hours. NEC requires 1.5 hours of emergency illumination.

6

DC Battery

S

Battery

Shown in Optional White Finish

Maximizing remote head performance in a low-cost, traditionally styled fixture, the SD Series is capable of powering up to 100 watts in remote lamp

-12

Options

16

Battery

Made in USA

Options Add Suffix to Catalog Number

-BC	Beige & Cocoa Tone Finish	Two-
-BG	Beige Finish	

-BLK Black Finish -ow Off White Finish

Cord & Plug for -P2 120VAC Input

_** Special Lamp

Wattage (See page 63)

Halogen Lamp Series

2

Ordering Information

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Heads Voltage Amp/Hour Lamp Type Prefix on Unit (S - Sealed)

For Rectangular Heads with Special HIT Wattage Lamps, add Lamp Wattage as Suffix Number.

For Round Heads with Special HIT Wattage Lamps, add Suffix "R" and Lamp Wattage.

For Round Heads with Tungsten Sealed Beam Lamps, add Suffix "S" and Lamp Wattage.

For Round Heads Sealed Beam Lamps, add Suffix "H" and Lamp Wattage.

SD

Note: Total Lamp Wattage cannot exceed 1.5 HR. Unit Capacity.

See page 72 for Self Diagnostic Information.