

Series Features

- Integrated Solid State System and Switching
 - Three-Rate, Controlled, Automatic Charger
 - Fused AC Input & DC Output Circuit Protection
 - Low-Voltage Battery Cutoff
 - Brownout Sensitivity
 - Single-Voltage Transformer for 120VAC Operation
 - Maximum Input Rating
120VAC 60 Hz 1.0 Amps
- PAR-46 Sealed Beam Lamps, 6-Volt – 21-Watt
- Refillable Nickel Cadmium Battery
 - -22°–140°F Operating Range
 - 6-Volt Operation
 - 20–25 Year Operating Life
- Rugged 20-Gauge Steel Housing
 - Top End Battery Access
 - Battery Viewport
 - Full-Length Piano Hinge with Lock Hasp
 - Integral Carrying Handles
 - Two-Tone Powder-Coat Finish (Beige & Cocoa) Standard
 - Slide-Out Control Chassis
 - Test Switch
 - Load Cutoff Switch
 - Voltmeter
 - Amber (Power On), Red (Hi-Charge) and Green (Trickle Charge) Indicators
 - UL Listed



Order No. 22 Mounting Shelf



Shown in Standard Two-Tone Beige & Cocoa Finish

Dimensions

SHN
Height: 20.5"
Width: 18.5"
Depth: 8.5"

Options

Add Suffix to Catalog Number

- GY Industrial Grey Finish
- P2 Cord & Plug for 120VAC Input

The SHN Series is equipped with solid state electronics and switching circuitry, which reduces component wear and dramatically extends product life. The Refillable Nickel Cadmium Battery provides 20 years of service in ambient temperatures ranging from -22° to 140°F.

Unit Information

Model Number	Std. Lamp Watt	Watts per Hour								Replacement Battery
		1.5	2	3	4	5	6	7	8	
2SH6N40	21	96	75	48	36	28	23	20	18	(1) N640
2SH6N50	21	120	96	60	48	39	30	28	24	(1) N650

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.

Ordering Information

2	SH	6	N	40	-P2
Lamp Heads on Unit (0,1,2,3)	Series	DC Battery Voltage	Battery Type (N – Ni Cad)	Battery Amp/Hour	Options

