



GC Series

6 AND 12 VOLT MODELS

MODEL	DIMENSIONS
GC-1	5"D x 26Cv"W x 6Cv"H
GC-2	
12GC-12	
12GC-14	

Application

High-Lites GC Series Emergency Lights are designed to fully recess in drop ceilings to provide maximum light output while being totally unobtrusive to the surrounding area.

Standard Features

- Die formed heavy gauge steel.
- Solid-state switching circuit.
- Dual 120/277 VAC input, field selectable.
- 1-1/2 hours of light to an end battery voltage of 87-1/2% of nominal.
- Solid-state charging circuit.
- Short circuit and overload protection on DC output circuit.
- Solid-state line-latched low voltage disconnect provides 100% load disconnect protection to guard against battery deep discharge.
- Automatic brownout feature.
- AC ready light.
- Momentary test switch.
- AC lockout feature reduces installation time.
- Capable of 4 heads on one unit.

Batteries

Provided with each High-Lites Emergency Light is a long-life Lead Calcium maintenance free battery that will provide many years of dependable service. Optional Pure Lead and Nickel Cadmium batteries are available. Consult factory.

Lamps And Heads

High intensity incandescent lamps maximize light output through a specially designed lens to provide glare free light distribution. Lighting heads are fully adjustable.

Options

Add	Description
-V*	Voltmeter
-A*	Ammeter
-A2H	Four Factory Installed Heads On Unit.
-MH	Metal Heads.
-SX	Self-Diagnostic Circuit
-220	220 - 50HZ VAC Input

* Provisions for one meter only

Unit Selection Chart

Model No.	Volts	Capacity in Watts to 87-1/2% Nominal Voltage				Std. Lamp
		1-1/2 HRS.	2 HRS.	3 HRS.	4 HRS.	
GC-1	6	25	20	15	12	7.2 watts incandescent (-03) (each head)
GC-2	6	50	40	30	24	
12GC-12	12	30	22	17	13	9 watt incandescent (-51) (each head)
12GC-14	12	50	40	30	24	