

PROJECT: _____

TYPE: _____

PRODUCT: _____

APPROVED BY: _____

PRODUCT FEATURES

- Chicago-Approved emergency lighting for interior or exterior applications
- Two IP65 12, 6 watt PAR36 LED emergency heads are fully rotatable and tiltable to provide up to 1000 lumens of illumination for at least 90 minutes along path of egress
- 20-Gauge cold rolled or stainless steel housing finished in a weather-resistant polyester powder coat finish or optional brushed stainless steel
- Housing standard with gasket and integrated heater for wet location and cold weather application
- Self-Diagnostic standard with optional manual test option. Smart LED light indicator displays system status with 10 unique performance indicators
- Housing supplied with mounting pattern for attachment to either a 4" square or lagged directly to wall surface. Knockouts provided on sides and bottom of housing for conduit entry.
- Long-life, reliable LiFePO4 Lithium Ion battery with 10-year warranty provides superior life, best in class charging speed, no memory effect, deep depth of discharge and no toxic materials when compared to NiCad and Lead Acid batteries
- 120-277 cold weather driver rated for -40°C ambient environments
- Provided with output open protection, output overload protection and output short circuit protection
- This product is certified to UL 924 and UL Wet Location standards, is BAA compliant and manufactured in Chicago, IL



STEM Series

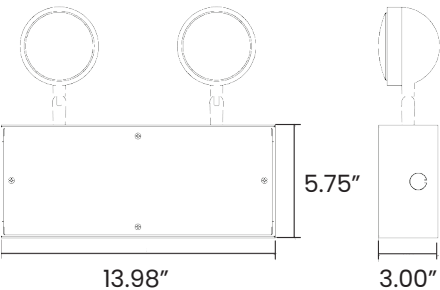
ORDERING INFORMATION

Example: STEM-1-HC20-6-27-SD



STEM			12			
Series	Heads 1 = 1 Head 2 = 2 heads	Housing HC20 = 20Ga. CRS Painted HS20 = 20Ga. SS Mill Finish	DC Battery Voltage 12 = 12V	Voltage 12 = 120V 27 = 277V	Finish GY = Gray WH = White BS = Brushed Stainless Steel*	Options M = Manual Test
					*N/A with CRS option.	

DIMENSIONAL DATA



New Star Lighting
2225 W Pershing Rd, Chicago, IL 60609
(773) 847-1400
www.newstarlighting.com

Specifications and dimensions are subject to change without notice. For additional options and dimensional details, please consult your New Star Lighting representative.