



HLX-C

NEMA 4X Exit & Emergency Combo

DATE:

PROJECT

COMMENTS:



FEATURES

- Nema 4X rated corrosion resistant ABS Thermoplastic housing
- Housing is fully gasketed for wet location applications
- Wall, ceiling, or end mount configurations
- Removable chevrons standard
- Industrial gray finish standard
- Maintenance-free, sealed Lead Calcium battery
- Uses high output LEDs
- Uses solid state transfer and charger to eliminate relay failure caused by particle build-up
- Line latch prevents unnecessary discharge of battery during installation - loads will not illuminate until after application of utility power
- Temperature compensated components in the circuitry
- Brownout and short circuit protection
- External LED indicator
- Capable of powering multiple remote heads
- 120/277 field selectable inputs (with the exception of the H1/H2 (Internal Heater) option which requires voltage specification upon ordering)
- BAA Compliant

ORDERING INFORMATION HLX-C-LC-12V27W-1-G-MB-2-BRH-B68

1. SERIES	2. OPERATION TYPE	3. OPERATION	4. ILLUMINATION
HLX-C	-	-	-
	LC Lead Calcium Battery Backup	6V12W 6 Volts, 12 Watts 6V18W 6 Volts, 18 Watts 6V27W 6 Volts, 27 Watts	12V36W 12 Volts, 36 Watts 12V60W 12 Volts, 60 Watts 12V72W 12 Volts, 72 Watts
	NC Ni-Cad Battery Backup	6V22W 6 Volts, 22 Watts 6V42W 6 Volts, 42 Watts	6V54W 6 Volts, 54 Watts 12V42W 12 Volts, 42 Watts 12V90W 12 Volt, 90 Watt
5. FACE COUNT	6. MOUNTING	7. HEAD COUNT	8. HEAD STYLE
1 Single 2 Double	MB Back Mount MEL End Mount (Left Side) MER End Mount (Right Side) MT Top Mount ²	MPAB 12" Swivel Pendant Kit (Black) MPABA 12" Swivel Pendant Kit (Brushed Aluminum) MPAW 12" Swivel Pendant Kit (White)	0 No Heads 1 One Head 2 Two Heads
			BRH BRH Lamp Heads ¹ HNS HNS Lamp Heads NRH NRH Lamp Heads
9. HEAD LOCATION	10. LAMP SOURCE	11. OPTIONS	
ME End Mount / Side Mount MT Top Mount	See Lamp Chart for Part # Example: Composite Tungsten 6V 9W = "W69"	BLANK = NO OPTION SD Self-Diagnostics H1 Internal Heater - 120 VAC H2 Internal Heater - 277 VAC	AA Audible Alarm (Buzzer) T1 Time Delay - 120 VAC (15 min.) T2 Time Delay - 277 VAC (15 min.)

ORDERING NOTES

1. BRH Heads are waterproof but are not NEMA 4X rated.
2. MT mounting must indicate if its a single or double face.

ACCESSORIES; ORDER SEPARATELY

- WG 6 = Wire guard 20.0" X 17.0" X 12.0"

CONSTRUCTION

- Corrosion resistant, ABS thermoplastic, fully gasketed with hot bonded silicone

LETTERS

- 6.0" high; 0.75" stroke

ARROWS

- NFPA type, universal field selectable chevrons

TEMPERATURE RATING

- Without Internal Heater: From 50°F to 104°F
- With Internal Heater: From -4°F to 104°F

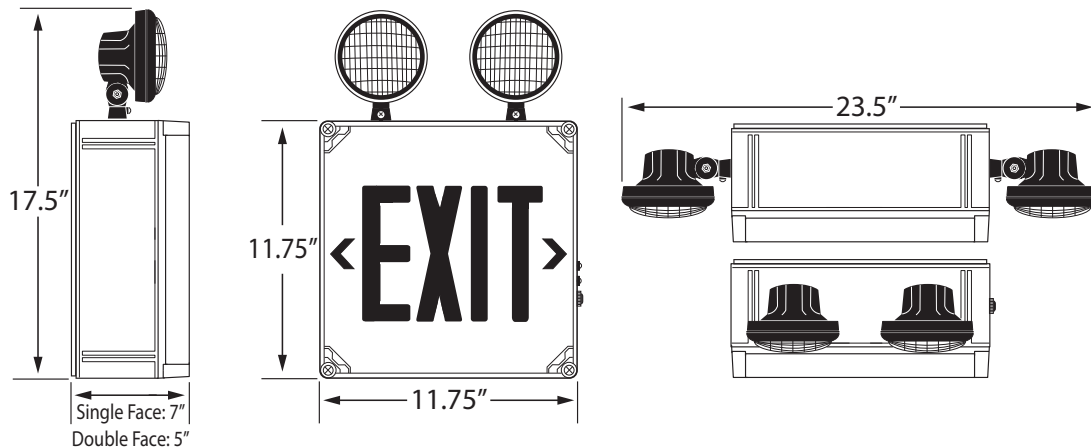
APPROVALS

- Intertek Verified Splash Zone
- CSA-US listed
- UL 924
- IP44
- NFPA 101 Life Safety Code
- NFPA 70-NEC
- OSHA
- BAA Compliant

WARRANTY

Isolite offers a 3-year limited warranty. For further details, refer to General Warranty and Obligations in the Isolite manual or on our website. Lamps not warranted.

DIMENSIONS



LAMP CHARTS

W - COMPOSITE TUNGSTEN		
	6V	12V
9W	W69	W129
18W	W618	W1218

B - BI-PIN HALOGEN		
	6V	12V
10W	B610	
12W	B612	B1212
20W	B620	B1220
35W		B1235
55W		B1255

M - MR16		
	6V	12V
20W		M1220
35W		M1235
50W		M1250

L - LED		
	6V	12V
2W		L122
5W	L65	L125
7W	L67	L127