

XPEH LED

Explosionproof LED emergency light and exit sign

Key Features

- Two high lumen spot lights can be adjusted in horizontal and vertical planes
- Independent battery backup system for exit signs and spotlights
- Unit can power up to two optional remote spot lights
- Field replaceable LED circuit boards and drivers with quick disconnects
- Emergency battery back-up integral to sign (no additional enclosure required)
- 3-hour emergency operation
- Edge-lit sign

Classifications

- Class I, Division I, Groups C & D
- Class II, Division I, Groups E, F & G
- Class III
- Class I, Zone I, Groups IIA, IIB
- USCG Regulation 46 CFR Subparts III.75-I5(e) & II2.43
- UL 844 Hazardous Locations
- UL 1598A Marine Outside Type
- UL 1598 Wet Locations
- UL 8750 LED Safety
- UL 924 Emergency Lighting
- CUL
- IP65
- NEMA 4X
- Patent No. 7,287,347;
 Other Patents Pending

Standard Materials

Body: A360 aluminum (less than .4% copper content) with baked-on gray epoxy finish

- Gasket: One-piece neoprene
- Sign: Acrylic
- Hardware: Stainless steel

Additional Features

- Wall, pendant and end mounting options
- Captive, hinged-access door
- Wide and narrow-beam optics available
- Separate push-to-test and pilot light for local and remote heads
- Separate sealed NiCad batteries for exit sign
- Alternate exit legend and languages available
- Single- or double-sided option
- Three I" NPT hubs
- Red or green LED options



Certification Guide

XPEH Series Emergency Combo with:	Ambient Temperature Range	Class I, Division I Groups C & D	Class II, Division I Groups E, F & G Class III	Simultaneous Presence Class I & II	UL 1598A Marine	CUL
Green Exit Sign	10° C to 35° C	T6	T6	T6	Yes	Yes
Red Exit Sign	10° C to 45° C	T6	Т6	T6	Yes	Yes



SERIES

XPEH LED

2

NUMBER OF FACES

I = Single Face

2 = Double Face

3

LEGEND COLOR

R = Red

G = Green

VOLTAGE/FREQUENCY

DT = 120/277V 60HZ

24 = 220-240V 50HZ

INSTALLED HEADS

0 = None

I = One

2 = Two

REMOTE HEADS¹

0 = None

I = One

2 = Two

3 = Three

4 = Four

OPTIONS²

W = Wide Beam Optics

X = EXIT Legend in other languages Language must be specified

Combinations Available						
Installed	Remote	Drivers				
2	0	I				
I	I	I				
0	2	I				
2	2	2				
I	3	2				
0	4	2				

Part numbering logic is for explaining part number structure only. Not all combinations are possible; consult factory for catalog numbers not listed on chart..

I XPEH Series emergency lights with remote head option are provided with extra LED driver. Remote heads can only be wired to the emergency fixtures with remote head option. LED heads are furnished with 1/2"-14 NPT male hub, must be installed on suitably listed explosion proof junction box not provided.

² Consult Factory for pricing.