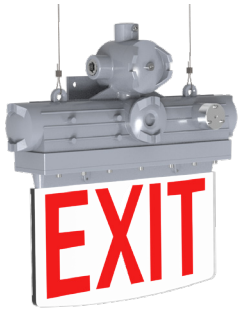
ESLX

EXPLOSION PROOF LED EXIT SIGN

The ESLX is an Explosion Proof Emergency LED Exit with an integral battery that provides 3 hours of emergency backup. Its cast aluminum housing includes a convenient test switch for scheduled maintenance testing. This also offers a wide selection of red or green signage, with mounting options including wall, pendant, and chain.



c UL us

ESLX				V180	
1	2	3	4	5	6

1 MODEL	2 POWER	3 DIMMING	4 COLOR	5 BEAM	6 EXIT SIGN TYPES	
ESLX	**L5:** 5 Watt	**ND:** Non Dimming	**R:** Red **G:** Green	**V180:** 180° Beam	**G:** Green Exit (no arrows) **R:** Red Exit (no arrows) **GLR:** Green Exit (left/right arrows) **RLR:** Red Exit (left/right arrows) **GL:** Green Exit (left arrow) **RL:** Red Exit (left arrow) **GR:** Green Exit (right arrow) **RR:** Red Exit (right arrow)	**PL:** Green Person Running (left arrow) **PR:** Green Person Running (right arrow) **PLD:** Green Person Running (left down arrow) **PRD:** Green Person Running (right down arrow)

CERTIFICATIONS

UL844/ CSA C22.2 No.137-18
- CI D1 Groups B,C,D
- CI D2 Groups A,B,C,D
- CII D1 Groups E,F,G
- CII D2 Groups F,G
- CIII

UL924
IP66
ABS
Ambient Temperature 0°C to +40°C

CONSTRUCTION

Housing: A356T6 aluminum
Exit Sign Plate: Tempered Glass
Hardware: Stainless Steel
Mounting Sling: Stainless Steel
Baked on gray epoxy finish

ELECTRICAL

120-277VAC, 50/60Hz
Emergency Time: 3 hours

FEATURES

3/4" NPT conduit hubs
Lifespan up to 50,000 hours
Edge lit sign

EXPLANATION OF INDICATOR LIGHT

If three or two indicator lights remain on during initial power on, it is necessary to reset them by detecting the switch: Press the switch "ON" for 5 to 6 seconds ->OFF ->ON.

RED:
1.Fast charging for 2 hours.
2.Charging indicator, displaying 20% -80% battery capacity.

GREEN:
1.Trickle charging.
2.Charging indicator, displaying 80% -100% battery capacity.

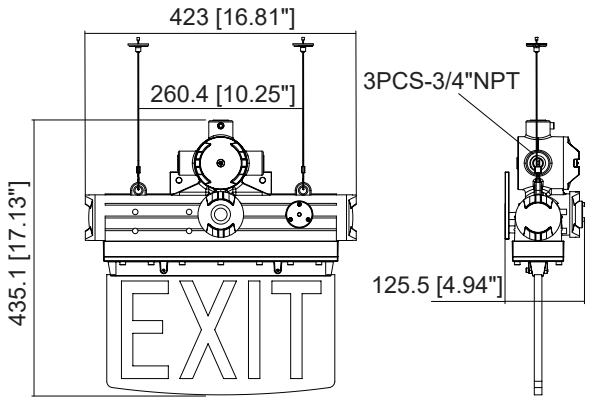
YELLOW:
1.Discharge below 20%.
2.If the yellow light is on in any state, the product is out of order.

TEST SWITCH

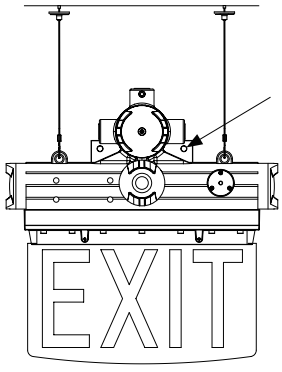
1. Press the switch "ON" once, the EXIT sign and indicator light will flash once, with an ON/OFF interval of 10 seconds.

2. With mains electricity disconnected , long press and hold the switch for 3 to 5 seconds to turn of the product. If the EXIT sign needs to be turned on again, it will be activated through main electricity.

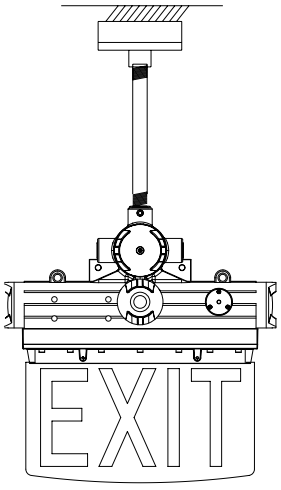
DIMENSIONS



MOUNTING OPTIONS



Wall Mounting / Chain Hang (INCLUDED)



Pendant
(NOT INCLUDED)

LDPI® is a registered trademark of LDPI, Inc. © LDPI, Inc.

Product design and specifications subject to change without notice.
Visit www.ldpi-inc.com for the most current version and photometric data. v.03.06.26