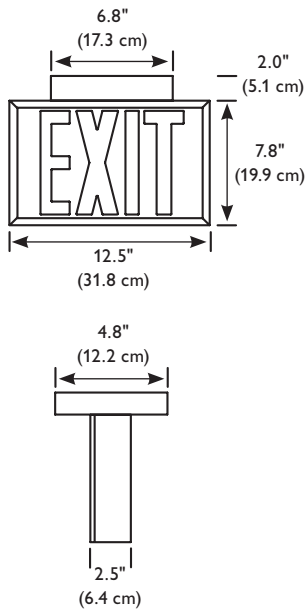


LX Series

HEAVY DUTY LED EXIT

Page 1 of 2

LXN1RW



Features

Illumination: Illumination of the exit stencil face is accomplished with either red or green high-output Light Emitting Diodes (LEDs). Hot spots and striations are eliminated by a combination of indirect and direct aiming points covering the exit stencil face.

Housing: Constructed of three-piece, 20 gauge, cold rolled steel. White powder coat finish is standard, black is optional. NFPA-compliant field-selectable chevrons. UL damp location listing is available on the AC Only version. Universal knockouts located on the backplate allow for wall mounting directly to standard junction boxes. A mounting canopy is provided for top and end mount applications.

Operating Temperature

Range: Standard Location
65°F (19°C) to 85°F (30°C)
Damp Location
50°F (10°C) to 104°F (40°C)

Electronics: AC Only -

120/277 VAC dual voltage input.

Self-Powered - 120/277 VAC dual voltage input with surge-protection, solid-state circuitry provides for a reliable charging system. Charging system is complete with low voltage disconnect, AC lockout, brownout protection, AC indicator lamp and test switch.

Electrical Specifications:

AC Only Red:

0.030 A (120 VAC)

0.013 A (277 VAC)

AC Only Green:

0.035 A (120 VAC)

0.015 A (277 VAC)

Self-Powered Red:

0.037 A (120 VAC)

0.016 A (277 VAC)

Self-Powered Green:

0.037 A (120 VAC)

0.016 A (277 VAC)

Code Compliance

UL 924 listed. Optional UL damp location (AC only versions) listed. NFPA 101, NEC, BOCA, OSHA and IBC illumination standards.

Warranty

Three year full electronics warranty. Five year full, five year prorated battery warranty.

Job Information Type:

Job Name:

Cat. No.:

Notes:

PHILIPS
LIGHTOLIER

LX Series

HEAVY DUTY LED EXIT

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Ordering Information

LX					
Series	Battery	# of Faces	Letter Color	Housing Color	Factory Installed Options ¹
LX = LX Series Heavy Duty Steel LED Exit	A = AC Only N = Nickel Cadmium	1 = Single 2 = Double	R = Red G = Green	B = Black W = White	2CKT1 = 120 VAC Two Circuit Wiring 2CKT2 = 277 VAC Two Circuit Wiring BF = Buzzer/Flasher (emergency units only) BZ = Buzzer (emergency units only) EX = Special Input Transformer (specify voltage and frequency) FA = 24 VDC Fire Alarm Interface FL = Emergency Flasher SW = Special Wording (consult factory) Z = UL Damp Location Listing (AC only)

Accessories (order as a separate item)

XCKITW = Canopy Kit, White
DCKCE06 = DC Conversion Kit, 6 VDC, 5.4 W lamps
DCKCE22 = DC Conversion Kit, 12 VDC, 5.5 W lamps
XPKIT12W = Pendant Kit, 12", White Finish
WG4 = Wire Guard for Exit Wall Mounting
WG10 = Wire Guard for Exit End Mounting

Note

1) Some option combinations may impact UL listing. Consult factory for specifics.



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LX Series August 12, 2011

Specifications are subject to change without notice.
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Job Information Type: