

F Series

HAZARDOUS LOCATION REMOTE EMERGENCY LIGHTING

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FW



FC



FP



FP with EFK



Features

Illumination: Illumination is accomplished with halogen incandescent or compact fluorescent lamps protected with a heat-resistant globe.

Housing: Copper-free cast aluminum enclosure designed to withstand the pressure of explosions generated by internal arc without propagating them into the hazardous atmosphere. Enclosure has a corrosion resistant, epoxy powder coat finish. Includes high-impact, heat-resistant globe with a cast aluminum globe guard, and stainless steel hardware. Ceiling and wall mount fixtures have universal junction box with four tapped holes for 3/4" rigid conduit (3 close-up plugs provided). Pendant mount fixture has 3/4" top hub. Optional exit accessory is available.

Electronics: Compatible with medium base incandescent, or 13 W compact fluorescent lamps for non-emergency application. Available with low voltage halogen lamps and 7 W fluorescent lamps when powered by HC Series emergency lighting unit.

Code Compliance

UL 924 and 844 listed. NFPA 70 and NFPA 101, NEC, BOCA, OSHA and IBC illumination standards. Suitable for use in Class I, Div. 1 & 2, Groups C & D; Class I, Zone 1 & 2, Groups IIB & IIA; Class II, Div. 1 & 2, Groups E, F & G; Class III, Div. 1 & 2 hazardous location areas. Suitable for wet locations. NEMA 3, 4, 4X. Temperature performance rating T6 (maximum ambient temperature 160°C).

Job Information Type:

Job Name:

Cat. No.:

Notes:

PHILIPS
LIGHTOLIER

HAZARDOUS LOCATION REMOTE EMERGENCY LIGHTING

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Ordering Information

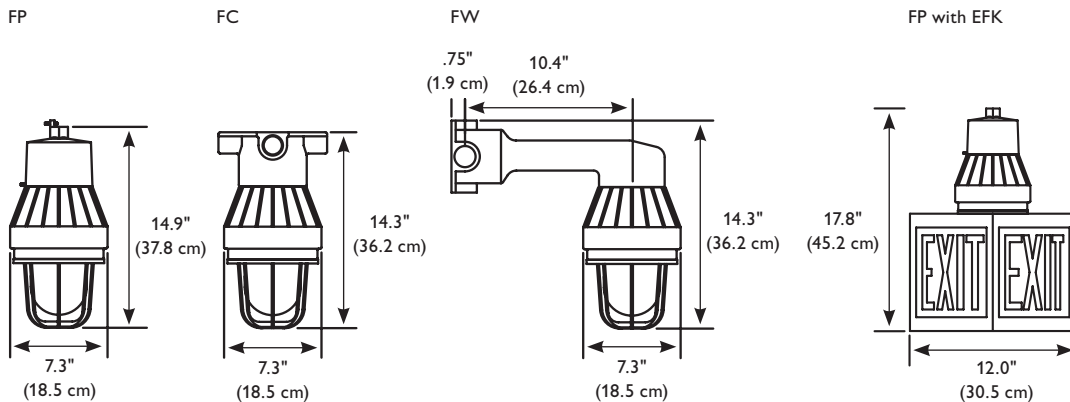
F			
Series	Mounting Configuration	Input Voltage (AC Only)	Lamp Wattage
F = Hazardous Location Emergency Lighting for Use With HC Series	W = Wall P = Pendant C = Ceiling	Incandescent Blank = 120 V Compact Fluorescent 120 = 120 VAC 277 = 277 VAC	AC Only HF = 150 W A19 Incandescent ¹ P13 = 13 W Compact Fluorescent P26 = (2) 13 W Compact Fluorescent Emergency Only, Incandescent ³ HF7 = 6 V, 7 W Halogen HF10 = 6 V, 10 W Halogen HF12 = 6 V, 12 W Halogen THF12 = 12 V, 12 W Halogen AC/Emergency Operation HFP7 = 7 W Compact Fluorescent ²

Note

- 1) Lamps not provided.
- 2) For normally on use exclusively with HC14N emergency power unit. The maximum remote mounting distance from the HC14N is 8 feet.
- 3) Lamp provided.

Accessories (order as a separate item)

AR = 25° Angled Dome Reflector
EFK = Exit Accessory Kit (red letter only)
OB3 = 3-Way Explosion Proof 3/4" Conduit Hub
SEA = Swivel Elbow Arm for Use With Pendant Mount Fixture to Connect to OB3 or HC Unit
SDR = Straight Dome Reflector



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