



CHIEF SERIES

ALL LED WET LOCATION COMBINATION UNIT



PROJECT: _____
FIXTURE TYPE: _____
LOCATION: _____
CONTACT/PHONE: _____

PRODUCT DESCRIPTION

CHIEF Series Wet Location LED Exit Signs offer long lamp life, energy efficiency and uniform illumination. The water-tight, corrosion-resistant thermoplastic housing is sealed and gasketed to protect the internal electronics from water, dust and corrosive liquids. The CHIEF Series is designed with knock-out chevron directional indicators for ultimate installation flexibility and simplified specification. The vibration resistant LED illumination and polycarbonate lens makes this fixture ideal for demanding industrial environments, especially those subject to frequent water spray.

PRODUCT SPECIFICATIONS

CONSTRUCTION

Corrosion-resistant, impact-resistant, injection-molded UL94 V-0 flame retardant, high-temperature polycarbonate housing • Clear polycarbonate lens • Sealed and gasketed • Sealed test switch and power indicator • Multiple factory identified conduit entry locations • 6" letters with 3/4" stroke width • Chevron directional indicators can be easily removed as necessary • Single face or double face • Red or green letters • Industrial gray finish standard.

ELECTRICAL

Dual voltage 120/277VAC • Rated for use in wet locations • Solid state charging and switching • Brownout protection • Battery low voltage disconnect • Overload and short circuit protection • Unique bi-color LED indicator light alerts occupant on battery condition (Green-normal, Red-check battery) • AC power indicator and test switch.

LAMPS

Long life, energy saving LED lamps • Red or green LED/letters • Signs consume less than 4 watts.

HEADS

Long lasting, efficient, ultra bright white LED lamp heads • 3.6W (3 LEDs x 1.2 watt) per head • Aimable LED lamp heads provide optimal center-to-center spacing

BATTERY

Long life, 6V maintenance-free, high performance nickel cadmium • Designed to operate over a wider range of temperature conditions 0°C – 50°C recommended operating range • -20°C – 50°C with CW option • Battery will operate sign for a minimum of 90 minutes in the event of a power outage.

CODE COMPLIANCE

UL924 • Wet Location Listed • Suitable for use in (0°C – 50°C) temperature range (-20°C – 50°C) with CW option NFPA 101 Life Safety Code compliant • NEC and OSHA compliant

WARRANTY

5-year warranty. Product specifications subject to change without notice.

INSTALLATION

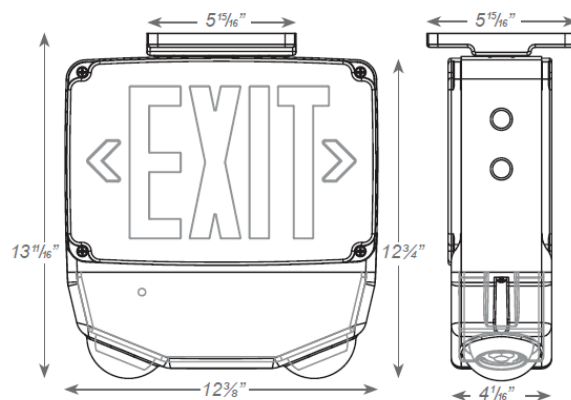
MOUNTING

Surface (surface top, back, or end) mount only • Top and side knock-outs for conduit feed applications • Includes mounting screws, hardware, and gaskets.

ORDERING INFORMATION

model	# faces	color (Letters)	color (Housing)	options
CWL	1 = Single	R = Red	GR = Gray	SD ¹ = Self-Diagnostics
	2 = Double	G = Green	WH = White	REM = Remote Capacity (7.2 Watts / 6VDC)
			BL = Black	CW ² = Cold Weather Package
Notes				TP = Tamper Proof Hardware
¹ Available on battery models only				SL = Special Lettering

² Optional internal heater and battery blanket for extreme cold temperature applications (-20°C – 50°C)



Ordering Example: CWL-1-G-WH-SD



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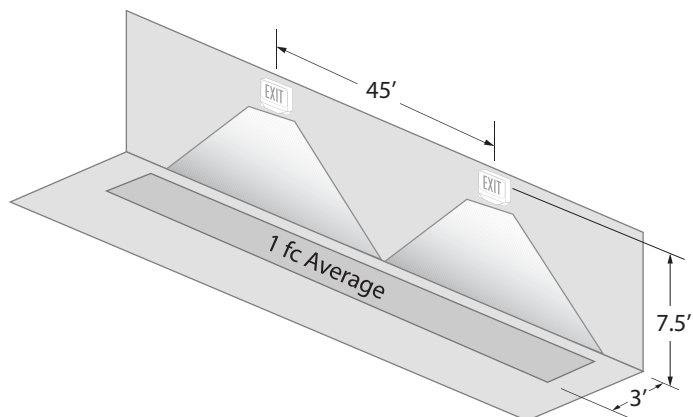
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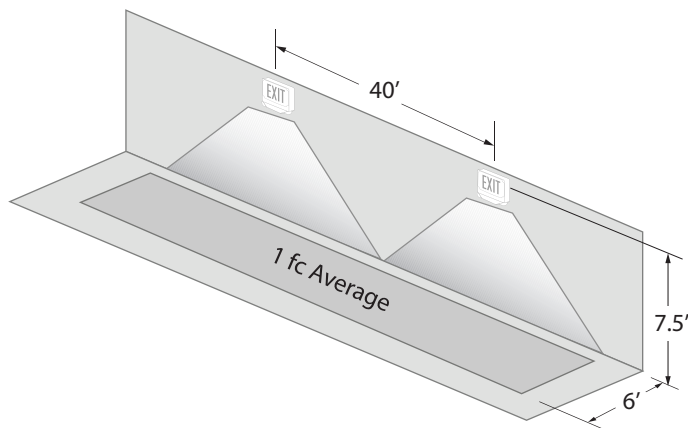
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SAMPLE PHOTOMETRICS

3ft Path Spacing



6ft Path Spacing



REMOTE LAMPS (Order Separately)

FEATURES

- Each lamp contains 15 long lasting, efficient ultra-bright white LEDs totalling 1 watt per head



R-ASRLED-1-WP



R-ASRLED-2-WP

REMOTE ORDERING INFORMATION

Example: R-ASRLED-2-WP

Series

R-ASRLED-1-WP = Single Remote Lamp With Mounting Plate

R-ASRLED-2-WP = Double Remote Lamp With Mounting Plate

Order remote lamps as separate line item