ARCUS

TAB-HL LED LUMINAIRES

TABLEX™ FOR EX



TABLEX™ FOR HL



TABLEX™ FOR IL



EXPLOSION PROOF EX

HAZARDOUS LOCATION HL

INDUSTRIAL LOCATION IL

REVISED
03-03-20

TAB-HL LED LUMINAIRES

SPECIFICATION

DIMENSIONS	**237 x 367 x 64 mm | 432 x 367 x 64 mm**
LAMP TYPE/WATTAGE	2 X LED HEADS
LEGEND COLOR	RED GREEN
CONSTRUCTIONS	FULLY GASKETED HOUSING FRAME FACEPLATE: HEAVY-DUTY, VANDAL-RESISTANT POLYCARBONATE BACKPLATE: HEAVY-DUTY ALUMINUM VANDAL-RESISTANT UV STABILIZED POLYCARBONATE LAMP COVER STAINLESS STEEL TAMPER-PROOF SCREWS 6 INCH EXIT LETTERING LEGEND, AVAILABLE IN RED OR GREEN
ELECTRONICS	120/277 60HZ
MOUNTING	SURFACE WALL MOUNT ONLY BACKPLATE FEATURES UNIVERSAL KNOCKOUTS FOR A STANDARD 4 INCH JUNCTION BOX, AND FOUR MOUNTING EYELETS USED IN WALL MOUNT APPLICATIONS 1/2 INCH CONDUIT ENTRY ON TOP AND SIDES
BATTERY TYPE	LiFeP04
VOLTAGE/FREQUENCY	15 W
WARRANTY	FIVE-YEAR LIMITED WARRANTY

ETL/cETL CERTIFIED TO:

CSA-US (TO UL 924 STANDARDS)
EVALUATED TO THE UL 844 STANDARD FOR CLASS I DIVISION 2, GROUPS A, B,C AND D
NEC, OSHA AND NEMA COMPLIANT FOR ABOVE CLASSES AND GROUPS
DAMP AND WET LOCATION (50˚F TO 104˚F)
TEMPERATURE CODE T4A (MAX.-TEMPERATURE 248˚F/120˚C)
MEETS NFPA101 (LIFE SAFETY CODE), NFPA 70 – NEC AND OSHA ILLUMINATION STANDARDS

APPROVED FOR:

CLASS I DIVISION 2, GROUPS A, B, C AND D HAZARDOUS LOCATION COMBINATION UNIT

ARCUS TAB-HL LED BENEFITS:

Withstands rugged use with a fully gasketed housing frame; vandal-resistant heavy-duty polycarbonate faceplate; heavy aluminum backplate; field-selectable chevrons and 6\" EXIT lettering in red or green; special wording panels available

Accommodates surface wall mount installation

Reduces maintenance with standard advanced diagnostics and optional NEXUS ® monitoring system compatibility

CSA-US approved to UL 924 standards; evaluated to the UL 844 standard for Class I Division 2, Groups A, B, C and D; NEC, OSHA and NEMA compliant for stated Classes and Groups; damp and wet location 50°F to 104°F (10°C to 40°C); meets NFPA101 (Life Safety Code), NFPA 70-NEC and OSHA illumination standards

Five-year limited warranty

APPLICATION

Waste Water Treatment

Oil and Gas Refining

Hazardous Locations

Hazardous Storage

Marine, Engine and Battery Rooms

Manufacturing Facilities

TAB-HL LED LUMINAIRES

FOR HAZARDOUS LOCATIONS HL
EXIT SIGN EXIT

ORDERING INFORMATION: PART NUMBER EXAMPLE TAB-HL-WM-1-2-R-15-S

1	2	3	4	5	6	7	8	9
TAB	HL	WM	1	0	RV	R	15	S

DETAILED INFORMATION

2 FAMILY NAME ENCLOSURE TYPE

HL (Hazardous Location)

3 MOUNTING

WM Wall Mount
CM Ceiling Mount
PM Pendant Mount
CJB Ceiling Junction Box

4 NUMBER OF FACES

0 1 2

5 NUMBER OF HEADS

0
2

6 VOLTAGE

RV 120-270 VAC, 60 Hz

7 LEGEND COLOR

N None (For 0 Faces)
R Red
G Green

8 WATTAGE

15W 15 Watts

9 BODY COLOR

S Silver (Standard)

PROJECT INFORMATION

PROJECT NAME:

LOCATION:

DESCRIPTION:

CONTACT INFORMATION:

NAME:

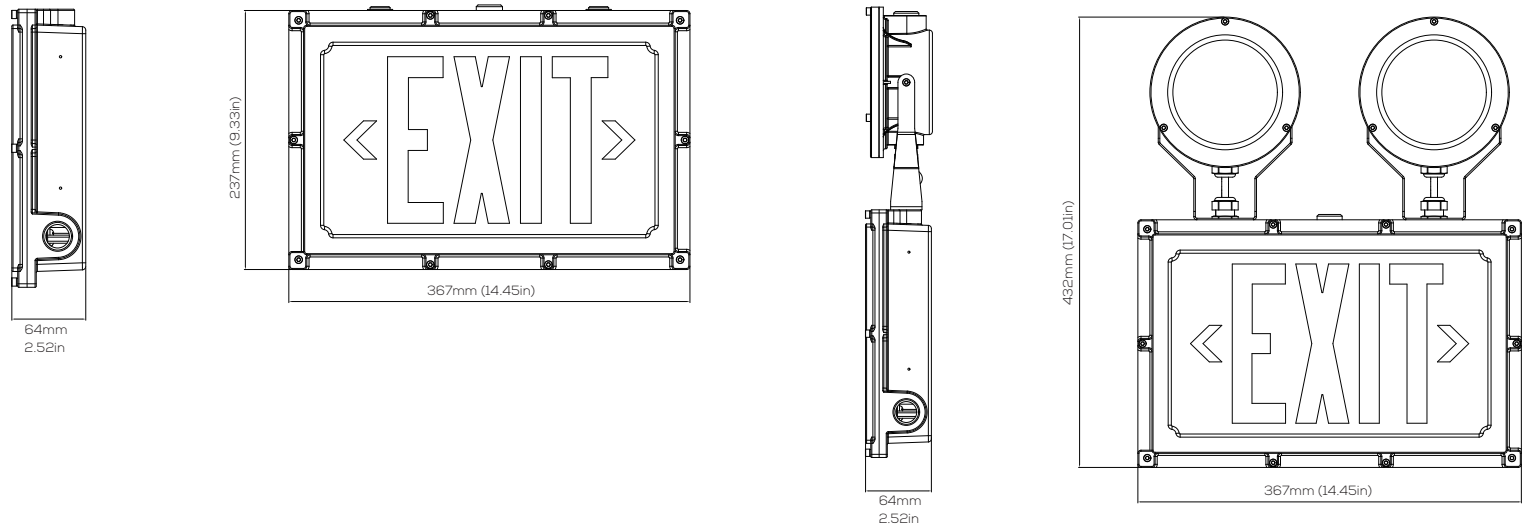
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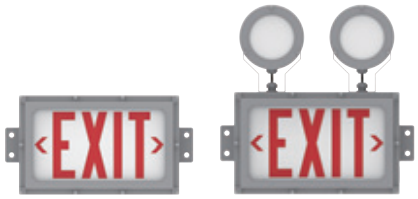
PHONE:

DATE:

TAB-HL

unit: mm(in)





WM
Wall mount



CM
Ceiling mount



CJB
Ceiling Junction Box



PD
Pendant mount

CONTACTS

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