



# DTH2 - Dual Tech Hybrid Exit

Photoluminescent/LED Thin Die-Cast Exit Sign

DATE:

COMMENTS:

PROJECT



## FEATURES

- Thin architectural profile constructed from die cast aluminum alloy.
- Internal LEDs are used to charge the photoluminescence material internally for an eco-friendly solution.
- Maintenance-free LED light source illuminates the letters in normal AC power.
- Non-electrical photoluminescence illuminates the letters when AC power fails.
- Requires only 2 watts of power to operate.
- Eliminates the need for any auxiliary power, batteries, or external charging light sources.
- Optional vandal resistant and tamper proof polycarbonate shield available, makes the sign suitable for floor proximity applications.
- Zero current, low-voltage disconnect used to prevent battery from being overly discharged.
- Unique electronic driver circuit provides current control and protection, ensuring optimum LED efficiency and life.
- 120/277 VAC with field selectable inputs.
- 100' viewing distance in both the photoluminescence and LED operation modes



## ORDERING INFORMATION *DTH2-1-BA-MB*

1. SERIES	2. FACE COUNT	3. FRAME COLOR	4. MOUNTING	5. OPTIONS
DTH2	-	-	-	-
	<ul style="list-style-type: none"> <li>1 Single</li> <li>2 Double</li> <li>U Universal</li> </ul>	<ul style="list-style-type: none"> <li>BA Brushed Aluminum</li> <li>BK Black</li> <li>WH White</li> </ul>	<ul style="list-style-type: none"> <li>MB Back Mount</li> <li>MPA 12" Swivel Pendant Kit</li> <li>MPB 24" Swivel Pendant Kit</li> <li>MPC 36" Swivel Pendant Kit</li> <li>MPD 48" Swivel Pendant Kit</li> <li>MTEB Top/End/Back Mount</li> </ul>	<ul style="list-style-type: none"> <li>BLANK = NO OPTION</li> <li>VR 1/8" Vandal Resistant Lens</li> </ul>

## ACCESSORIES; ORDER SEPARATELY

- **WG-16.5LX14.0WX6.0D** = Wireguard, Length: 16.5", Width: 14", Depth: 6"
- **WG-20.0LX19.0WX9.0D** = Wireguard, Length: 20", Width: 19", Depth: 9"
- **WG-26.0LX19.0WX9.0D** = Wireguard, Length: 26", Width: 19", Depth: 9"

NOTE: Wireguards only available with Back Mount.

## SPECIFICATIONS

### CONSTRUCTION

- Injection molded internal cavity reflector provides easy installation and maintenance with perfectly even legend illumination.
- Two piece, heavy-duty walls are constructed from die cast aluminum alloy.
- Front stencil face has an overlapping light seal for no light leakage.
- Hidden knock out access points with a universal pattern.

### LETTERS

- 6.0" high; 0.75" stroke

### ARROWS

- NFPA type, universal field selectable chevrons.

### TEMPERATURE RATING

- 50°F to 104°F

### APPROVALS

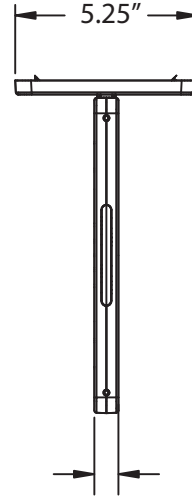
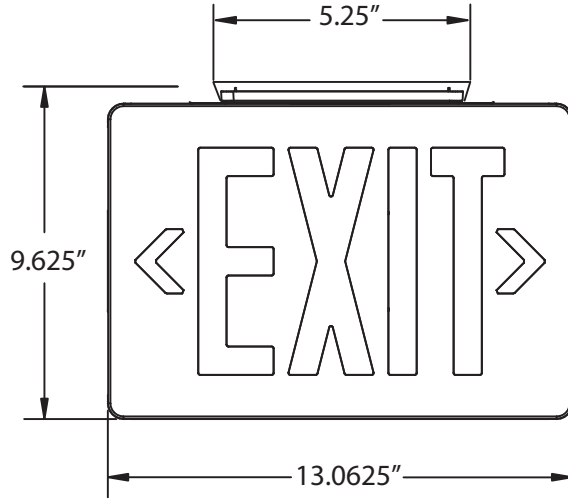
- UL 924
- UL 924 Damp Location Approved
- UL 924 Floor Proximity (with VR option)
- CEC Title 20 Compliant
- NFPA 101 Life Safety Code
- NFPA 70-NEC
- OSHA
- NAFTA
- BAA Compliant

### WARRANTY

- Isolite offers a lifetime warranty. For further details, refer to General Warranty and Obligations in the Isolite manual or on our website.



## DIMENSIONS



0.625" Single or  
Double face