

# DTH2 - Dual Tech Hybrid 2

Photoluminescent/LED Thin Die-Cast Exit Sign

PROJECT

DATE:

COMMENTS:

## **FEATURES**

- Thin architectural profile
- Combines two Eco-friendly technologies: LED and Photoluminescence
- 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 electrical power
- Eliminates the need for any auxiliary power or external charging light sources
- No batteries required
- Thin architectural profile
- Optional Vandal resistant and tamper proof polycarbonate shield available, makes the sign suitable for Floor Proximity applications
- Zero current low-voltage disconnect
- Unique electronic driver circuit provides current control and protection, ensuring optimum LED efficiency and life
- 120/277 VAC field-selectable inputs
- 100' Viewing Distance in photoluminescence and LED modes of operation



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

FXIT

1. SERIES	2. FACE COUNT	3. FRAME COLOR	4. MOUNTING	5. OPTIONS
DTH2		-	-	-
	<ol> <li>Single</li> <li>Double</li> <li>Universal</li> </ol>	<ul> <li>BA Brushed Aluminum</li> <li>BK Black</li> <li>WH White</li> <li>BR Painted Brass</li> </ul>	MB     Back Mount       MPA     12" Swivel Pendant Kit       MPB     24" Swivel Pendant Kit       MPC     36" Swivel Pendant Kit       MPD     48" Swivel Pendant Kit       MTEB     Top/End/Back Mount	BLANK = NO OPTION VR 1/8" Vandal Resistant Lens

#### ACCESSORIES; ORDER SEPARATELY

- WG 2 = Wireguard 14" X 10" X 4.5"
- WG 3 = Wireguard 14.5" X 6" X 10.5"
- WG 10 = Wireguard 13.5" X 12" X 16.5"

# isolite

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#### CONSTRUCTION

- Injection molded internal cavity reflector provides ease of installation and maintenance together with perfectly even legend illumination
- Two piece, heavy-duty walls constructed from die cast aluminum alloy
- Removable front stencil face with overlapping light seal
- Hidden knock out access points and universal pattern

#### LETTERS

DIMENSIONS

• 6.0" high; 0.75" stroke

### ARROWS

 NFPA type, universal field-selectable chevrons

#### WEIGHT

8 lbs

#### **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

## WARRANTY

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



