



The HDZ Remote



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



PRODUCT SPECIFICATIONS

The HDZ REMOTE is designed to operate a 6V, 12V or 24V DC load. All lamp wiring is supplied pre-pulled, sealed and ready to input circuit connection. The HDZ REMOTE housing is constructed from corrosion resistant, heavy-duty cast aluminum. Fixture mounting must be specified as either ceiling mount, wall mount or pendant mount. Exact dimensions will vary depending on the mounting configuration.

HAZARDOUS CODE CHART

Location	Code / Designation
Class I, Division 1, Group B	C1D1GB
Class I, Division 1, Group B, C & D	C1D1GBCD
Class I, Division 1, Group C & D	C1D1GCD
Class I, Division 2, Group B, C & D	C1D2GBCD
Class I, Division 2, Group C & D	C1D2GCD
Class II, Division 1, Group E, F & G	C2D1GEFG
Class II, Division 2, Group E, F & G	C2D2GEFG
Class II, Division 2, Group G	C2D2GG
Class III, Division 1 & 2	C3D12



ORDERING INFORMATION

Series	Hazardous Code ²	Emergency Heads	# of Lamps & Reflectors	Mounting	Lamps	Options
HDZ-RMT (REMOTE) ¹	See hazardous codehart above	1XF (single remote) 2XF ³ (double globe w/ junction box)	1 ⁴ (Single) 2 (Double)	C (ceiling mount) W (wall mount) P (pendant mount)	See lamp selection on next page	WG (wireguard)

NOTE 1: Freight not included for this item.

NOTE 2: Must be specified by Class, Division and Group category as per the applicable code(s) and standard(s).

NOTE 3: Junction box required and included.

NOTE 4: LED is available in single lamp only.

EXAMPLE: HDZ-RMT-C1D1GCD-1XF-1W-12V8W



The HDZ Remote



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

ELECTRICAL

EMERGENCY HEADS

Each remote lighting head can be configured with one or two, fully adjustable lamp and reflector assemblies contained within the lens enclosure. Some restrictions on configurations depending on lamp selection.

INSTALLATION

The HDZ REMOTE series of remote fixtures are suitable for surface wall, surface ceiling and pendant mounting as specified.

SPECIFICATIONS: ELECTRICAL

ICIRCUIT: The HDZ REMOTE can support composite quartz and LED, lamps in 6V, 12V or 24V DC load.

SPECIFICATIONS: MECHANICAL

The HDZ REMOTE housing are constructed from corrosion resistant, heavy-duty cast aluminum. Remote lenses are precision formed from industrial Pyrex®. Fixture mounting can be specified as either ceiling mount, wall mount or pendant mount. All lamp wiring is supplied prepulled, sealed and ready for input circuit connection. Exact dimensions and mounting arrangement will vary depending on the mounting configuration.

TEMPERATURE CODES

Temperature Codes Class I, Div. 1

Lamp	4 Watt LED	6 Watt LED	20 Watt Quartz Halogen
T Code	T6	T6	T4A

Temperature Codes Class 1, Div. 2

Lamp	4 Watt LED	6 Watt LED	20 Watt Quartz Halogen
T Code	T4A	T4A	T1

LAMP SELECTION

	6V	12V	24V	120VAC
Composite Quartz (Q)	8, 10, 12, 20W	8, 12, 20W	12, 20W	N/A
LED ¹	N/A	4W	4W	6W

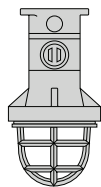
NOTE 1: LED is available in single lamp only.

WARRANTY

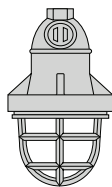
The HDZ REMOTE comes with a 3-year factory warranty. Lamps are not covered under the warranty. Deliberate damage, misuse, improper installation effectively cancel the warranty.

MOUNTING OPTIONS

Ceiling Mount



Pendant Mount



Wall Mount

