

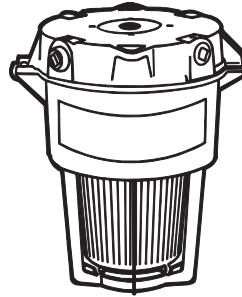
H.I.D. H2 SERIES

9-150W HAZARDOUS LOCATIONS

DATE: _____ PROJECT MGR: _____

JOB: _____

PN: _____



APPLICATIONS

Waste Water Treatment Areas
Steel Mills
Offshore Platforms
Shipyards, Shipbuilding
Utility Power Plants
Breweries, Malt Plants

The H.I.D. H2 Series has a powder coat finish over a cast copper-free aluminum housing designed for hazardous environments. The product is available in wattages of 9 – 150W and H.I.D. lamp choices of MH (metal halide), HPS (high pressure sodium) and compact fluorescent or incandescent. Perfect for a multitude of applications such as waste treatment facilities, steel mills or offshore platforms, this fixture carries many CSA and UL listings. The H.I.D. H2 Series also has an assortment of options from reflector choices to globes & guards. Don't forget the UNIPAK® option that provides a fully assembled product for ease of installation!

SPECIFICATIONS

LISTINGS: Class I Div. 2 Groups A, B, C, D
Class II Div. 1 & 2 Groups E, F, G
Class III Div. 1 & 2
UL 844 listed U.S. for hazardous locations
UL 1598A listed U.S. for marine locations
NEMA 4X, IP 66



ELECTRICAL: HPS (35 to 150 watts)
MH - pulse start (70 to 100 watts)
Fluorescent (9 to 26 watts)
Incandescent (100 to 150 watts)
Voltages: 120

HOUSING: Cast copper-free aluminum with powder coated finish

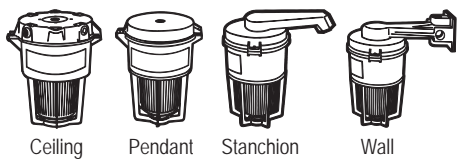
GUARD: Cast aluminum, polymeric

GLOBE/REFRACTOR: Prismatic glass, high resistant prismatic glass,
Type I, III or V IES refractor, green prismatic glass

REFLECTOR: Standard dome, 30° angle reflector, exit sign

MOUNTING: Rigid pendant, ceiling mount, 4" outlet mount,
wall mount, 25° or 90° stanchion mount

MOUNT OPTIONS



MORE APPLICATIONS

Oil Refineries
Paint, Rubber Manufacturing
Oil, Gas Transmission
Electronics Manufacturing
Pharmaceutical Plants
Aircraft Manufacturing
Grain Handling, Food Processing
Ammunition Manufacturing
Pulp and Paper Manufacturing
Copper, Aluminum Smelting
Automobile Manufacturing
Marine and Coastal Facilities
Foundries
General Manufacturing Plants

9-150W HAZARDOUS LOCATIONS

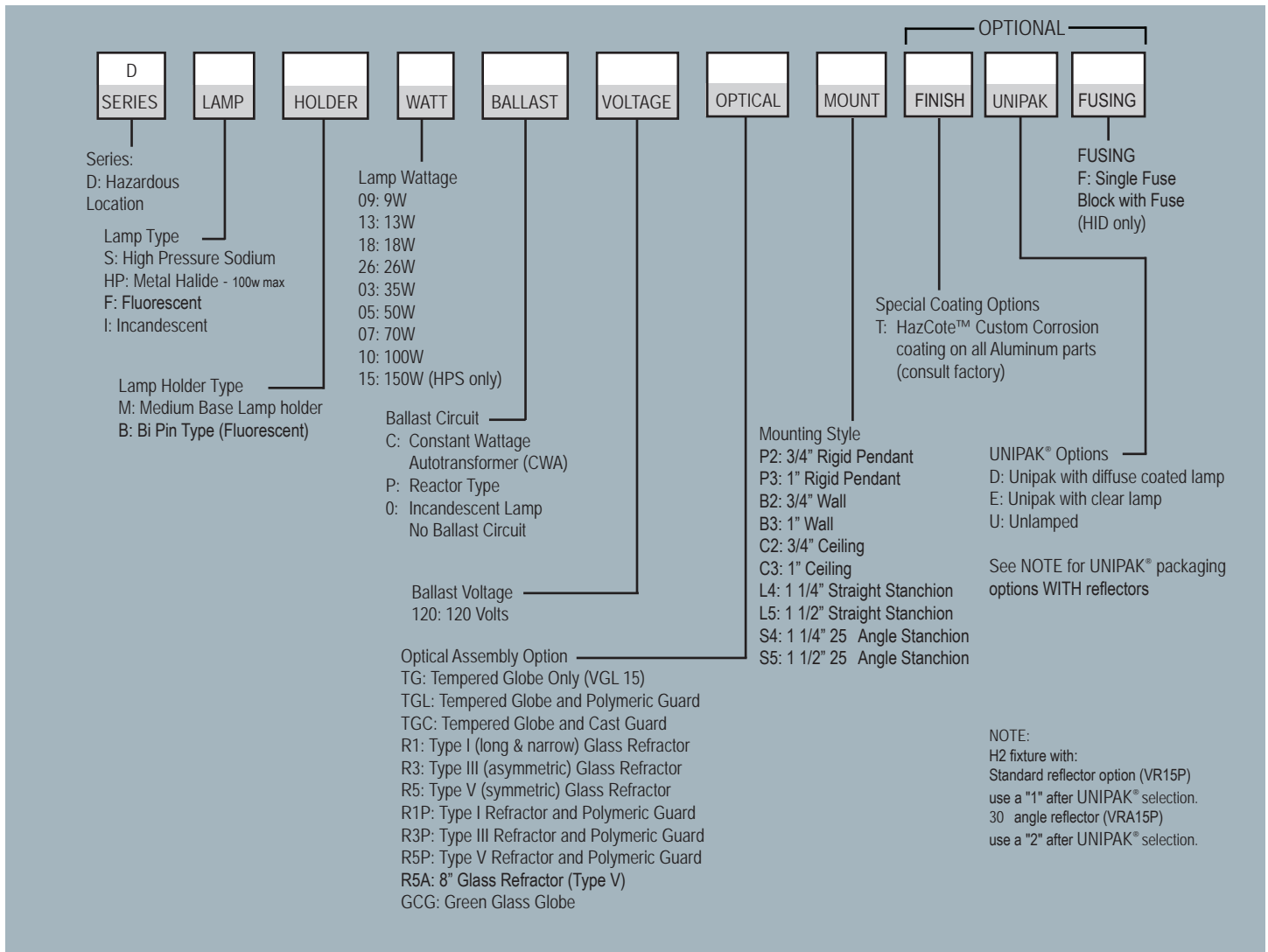


H.I.D. H2 SERIES



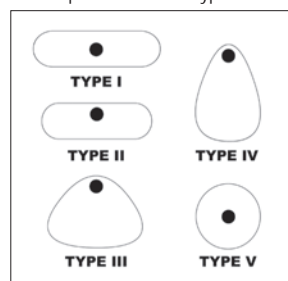
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9-150W HAZARDOUS LOCATIONS



NOTE:
H2 fixture with:
Standard reflector option (VR15P)
use a "1" after UNIPAK® selection.
30 angle reflector (VRA15P)
use a "2" after UNIPAK® selection.

Optical Refractor Types



For representational purposes only

FOR UNIPAK® SEE PAGE 49
FOR HazCote™ SEE PAGE 50
FOR OPTIONS AND COMPONENTS SEE PAGE 52
FOR DIMENSIONS SEE PAGE 54
FOR T-RATINGS SEE PAGE 56