



Catalog Number	
Project	Type

Features & Specifications

Application

This fixture is designed for recessed ceiling mounting.

Features

Computer-aided housing design allows for optimum luminaire efficiency. Minimum fixture height for shallow plenum applications.

Construction

Housing constructed of structurally embossed, 22 gauge, cold rolled steel. Available with ribbed acrylic diffusers or perforated baskets. Wire way covers snap in for easy attachment and removal. Access plate provides top access to wire way.

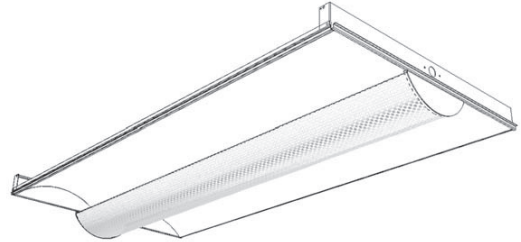
Electrical System

ETL listed. Suitable for damp locations. Damp location emergency pack must be specified separately. Ballasts are solid-state electronic. Ballasts and lamp holders are replaceable without removing from ceiling. Discrete voltage must be specified for emergency pack options when wired with flex.

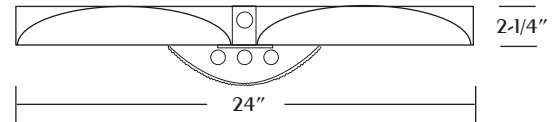
Finish

All reflective surfaces are finished with a high reflectance, lighting fixture white polyester powder.

DIDE SERIES LOW PROFILE DROP BASKET DIRECT/INDIRECT



DIMENSIONS



Master/Slave Systems available upon request. Please contact your Horizon Sales Representative for more information.

Ordering Nomenclature

Ex: (2X4 Low Profile Drop Basket Direct/Indirect, 4 Lamps, F32T8, Acrylic Diffusers, Multi-Volt = DIDE2432AD)

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SERIES	NUMBER OF LAMPS	WATTAGE/TYPE	DIFFUSER	VOLTAGE	BALLAST FACTOR	OPTIONS
DIDE1 1X4 DIDE2 2X4 DIDE22 2X2	1 2 3 4	<u>2X2</u> 17 - 17W T8, 24" 25 - 25W T8, 24" CF39 - 39W TT5, 24" CF40 - 40W TT5, 24" CF50 - 50W TT5, 24" CF55 - 55W TT5, 24" <u>1X4 and 2X4</u> 28T8 - 28W T8, 48" 28T5 - 28W T5, 46" 32 - 32W T8, 48" 40 - 40W T12, 48" (Electronic Only) 48HO - 60W 800mA, 48" 54 - F54T5HO, 46"	A -Acrylic B -Perforated Basket	D - Multi-Volt 1 - 120V 2 - 277V 3 - 347V 4 - 480V	BLANK - Normal H - High L - Low	IS - Instant Start 10IS - ≤10% THD, Instant Start RS - Rapid Start 10RS - ≤10% THD, Rapid Start P - Program Start 20 - ≤20% THD EB5 - 500 Lumen Battery Backup EB7 - 700 Lumen Battery Backup EB14 - 1400 Lumen Battery Backup EB30 - 3000 Lumen Battery Backup M - Mirrored Reflector TNG - Triple Neoprene Gasketing FBF - Fast-Blow Fuse SBF - Slow-Blow Fuse SJ6 - 6', 3/8" dia., 16/3 SJ Cord WHC - Wire Hook and 36" Chain Set (2) AC - Aircraft Cable 10' with 12" Y (2) PWO - Palletized without Cartons FK22 - 2x2 Flange Kit FK24 - 2x4 Flange Kit IC - Insulation Contact Rated CD - Continuous Dimming 120V CD2 - Continuous Dimming 277V SD - Step Dimming SD2 - Step Dimming 277V IO - Inboard/Outboard (2 lamp-2 lamp) IO1 - Inboard/Outboard (1 lamp-2 lamp) IO2 - Inboard/Outboard (1 lamp-3 lamp)