



Catalog Number	
Project	Type

## Features & Specifications

### Application

Great for gyms, walk in coolers, and other sensitive areas. Suitable for indoor and outdoor applications.

### Features

Optimized for T8 or T5 lamp performance. Can be suspended or surface mounted. Complies with federal energy efficiency standards. Continuous polyethane gasketing formed to housing provides a seamless seal. Watertight hubs standard at one end accepts 1/2" conduit. Optional top only hub entry or combination top and end hub entry available for stem mounting applications. For additional hub, see MH Myers Hub option (customer to specify location). Die formed galvanized steel mounting brackets come standard. No holes required for mounting. Unitized internal/external brass mounting stud for structural integrity and continuity of ground.

### Construction

Fixture features a metal gear tray inside a reinforced fiberglass housing with a polycarbonate diffuser and positive cam latching. The fixture is both IP65 and IP67 rated.

### Electrical System

ETL listed. Suitable for wet locations. Wet location emergency pack must be specified separately. Ballasts are solid-state electronic ≤10% THD, Instant Start. Ballasts and lamp holders are replaceable without removing from ceiling. Discrete voltage must be specified for emergency pack options when wired with flex.

### Finish

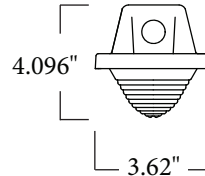
All reflective surfaces are finished with a high reflectance, lighting fixture white polyester powder.

## NCVT SERIES

## NARROW HEAVY DUTY VAPOR TIGHT



## DIMENSIONS



Nominal Length	Overall Dimensions (Inches)		
	Width	Length	Depth
2'	3.62	27.24	4.096
4'	3.62	51.26	4.096



Please contact your Horizon Sales Representative for more information.

All dimensions subject to change without notice.

### Ordering Nomenclature

Ex: (Narrow Vapor Tight Fixture, 1 Lamp, F32T8, Polycarbonate, Multi-Volt = NCVT132D)

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SERIES	NUMBER OF LAMPS	WATTAGE	REFLECTOR	VOLTAGE	BALLAST FACTOR	OPTIONS
NCVT For tandem double-length unit, add suffix T Ex: NCVTT	1 (Per cross section)	14 - 14W T5, 22" 17 - 17W T8, 24" 21 - 21W, T5, 34" 24 - 24W T5HO, 22" 25 - 25W, T8, 36" 28T5 - 28W T5, 46" 28T8 - 28W T8, 48" 32 - 32W T8, 48" 39 - 39W, T5HO, 34" 48HO - 60W 800mA, 48" 54 - 54W T5HO, 46"	BLANK - No Reflector 1 - Miro 4	D - Multi-Volt 1 - 120V 2 - 277V 3 - 347V 4 - 480V  *Multi-Volt is 120/277V	BLANK - Normal H - High L - Low	P - Program Start 20 - ≤20% THD DR - Impact Resistant Lens Additive EB5 - 500 Lumen T8 Emergency Ballast EB7 - 700 Lumen T8 Emergency Ballast EB14 - 1400 Lumen T8 Emergency Ballast EB30 - 3000 Lumen T8 Emergency Ballast EB5T5 - 500 Lumen T5 Emergency Ballast EB7T5 - 700 Lumen T5 Emergency Ballast EB14T5 - 400 Lumen T5 Emergency Ballast FBF - Fast-Blow Fuse SBF - Slow-Blow Fuse SJ6 - 6', 3/8" dia., 16/3 SJ Cord SJ10 - 10', 3/8" dia., 16/3 SJ Cord SJ15 - 15', 3/8" dia., 16/3 SJ Cord PWO - Palletized without Cartons CD - Continuous Dimming (T8) SD - Step Dimming (T8) CD5 - Continuous Dimming (T5) SD5 - Step Dimming (T5) WOC - 120/347 Volt Sensor WOC1 - 480 Volt Sensor C1 - 6' Cord w/120V Nema Plug 16/3 15A C2 - 6' Cord w/277V Nema Plug 16/3 15A C3 - 10' Cord w/277V Nema Plug 16/3 20A C4 - 6' Cord w/480V Nema Plug 16/3 20A MH - Myers Hub

### ADDITIONAL OPTIONS

10JC - (3)S Hooks and 10' Jack Chain Set	G20 - 20' Aircraft Cable w/ 12" Arms (2)
THE - Tong Hanger, End Mount (2)	STC63 - 6' x 3X 18AWG, 1/2" Seal Tight Conduit with 1/2-14 NPT threaded fittings
THS - Tong Hanger, Side Mount (2)	STC64 - 6' x 4X 18AWG, 1/2" Seal Tight Conduit with 1/2-14 NPT threaded fittings
G10 - 10' Aircraft Cable w/ 12" Arms (2)	
G15 - 15' Aircraft Cable w/ 12" Arms (2)	

Energy Saving Tip!  
Our Occupancy Sensor option instantly turns lights on and off