

Catalog Number	
Project	Туре

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 profides 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. 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 gray fiberglass housing with a polycarbonate diffuser and positive cam latching.

Electrical System

ETL listed. Suitable for wet locations. Wet 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.

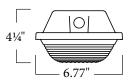
Finish

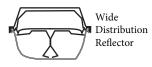
All reflective surfaces are finished with a high reflectance, lighting fixture white polyester powder.

CVTC SERIES VAPOR TIGHT



DIMENSIONS















Please contact your Horizon Sales Representative for more information. All dimensions subject to change without notice.

Ordering Nomenclature

Ex: (Vapor Tight Fixture, 4 Lamps, F32T8, Polycarbonate, Multi-Volt = CVTC232D)

SERIES CVTC For tandem double-length unit, add suffix T Ex: CVTCT	NUMBER OF LAMPS 1 2 3 (Per cross section)	WATTAGE 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"	REFLECTOR BLANK - No Reflector 1 - Miro 4 2*- Wide Distribution Reflector *Wide reflector only available on 2-lamp models	FINISH W - White BLANK - Grey	VOLTAGE D - Multi -Volt 1 - 120V 2 - 277V 3 - 347V 4 - 480V *Multi-Volt is 120/277V	BALLAST FACTOR BLANK - Normal H - High L - Low	OPTIONS 10RS - ≤10% THD, Rapid Start P - Program Start 20 - ≤20% THD EB5 - 500 Lumen T8 Emergency Ballast EB7 - 700 Lumen T8 Emergency Ballast EB14 - 1400 Lumen T8 Emergency Ballast EB30 - 3000 Lumen T8 Emergency Ballast EB315 - 500 Lumen T8 Emergency Ballast EB315 - 500 Lumen T5 Emergency Ballast EB5T5 - 500 Lumen T5 Emergency Ballast EB1475 - 1400 Lumen T5 Emergency Ballast EB1475 - 1400 Lumen T5 Emergency Ballast EB1475 - 150 Lumen T5 Emergency Ballast EB175 - 500 Lumen T6 Emergency Ballast EB175 - 500 Lumen T
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ADDITIONAL OPTIONS

OJC - (3)S Hooks and 10' Jack Chain Set STC63 - 6' x 3X 18AWG, 1/2"Seal Tight Conduit with 1/2-14 NPT

Tong Hanger, End Mount (2) threaded fittings
Tong Hanger, Side Mount (2) STC64 - 6' x 4X 18AWG, 1/2"Seal Tight Conduit with 1/2-14 NPT

threaded fittings

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

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

2HP - Dual (2) Pendant Mount Hubs

10' Aircraft Cable w/ 12" Arms (2)

15' Aircraft Cable w/ 12" Arms (2)

- 20' Aircraft Cable w/ 12" Arms (2)

THE

THS

G10

G15

G20