

DESCRIPTION

The VRVT2 is an energy-efficient industrial Vaportite fixture that features rugged and durable construction. The VRVT2 incorporates a full metal fixture liner inside a reinforced fiberglass housing with a high- impact diffuser. This Vaportite is suitable for interior and exterior applications and can be surface or chain mounted. The rugged, durable VRVT2 is perfect for coolers, car washes, breeze/walkways, canopies and other outdoor or indoor areas where environmental abuse is a problem.

Catalog #	Type
Project	
Comments	Date
Prepared by	

SPECIFICATION FEATURES

Construction

Fiberglass housing is reinforced polyester and self-extinguishing (ASTMD635-74) plastic of a permanent pearl gray color. Top of housing has five embossments (2' unit), nine embossments (4' unit) and thirteen embossments (8' unit), providing mounting flexibility on uneven surfaces. A watertite hub for 1/2" conduit entry is provided at each end of housing (standard) for continuous feed. Polyurethane gasketing is formed in the housing providing a continuous seamless seal for the diffuser. Four sturdy cam latches (2' unit), six (4' unit) and twelve (8' unit) with integral stainless steel T20 TORX® screws clamp diffuser tightly for a positive seal between housing, gasketing and diffuser.

Shielding

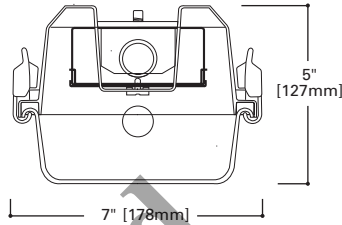
"DR"- Clear low brightness pattern acrylic with 15% high impact additive. "DR-100" - Clear low brightness pattern acrylic with 100% high impact additive. Example: VRVT2-240DR-100.

"LEX" - High impact clear low brightness pattern polycarbonate. LEXAN Example: VRVT2-240LEX.

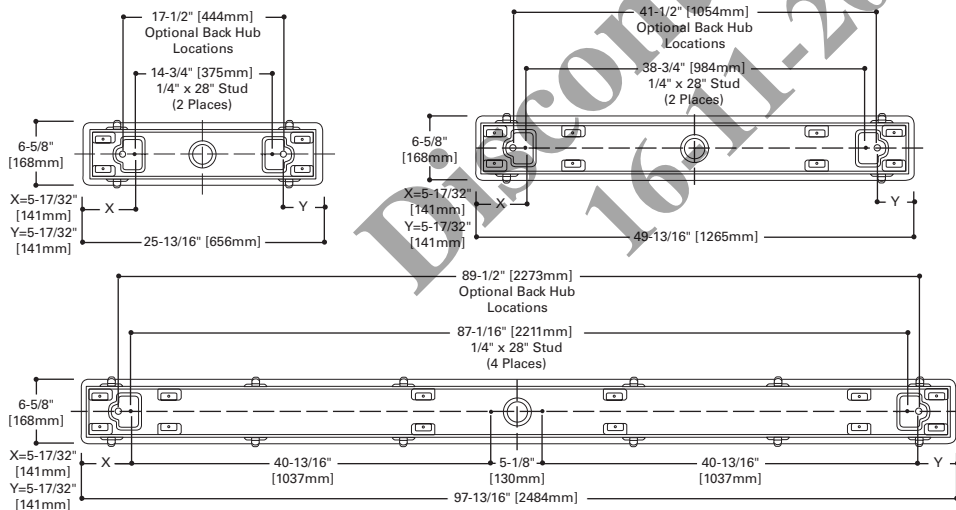
Unit has full metal liner (channel) secured by brass internal/external mounting studs for positive grounding, maximum protection and rigidity. Ballasts are CBM/ ETL Class "P" certified suitable to plus 50°F. (Cold temperature ballasts are available suitable to 0°F, on special order) Pressure lock lampholders.

Labels

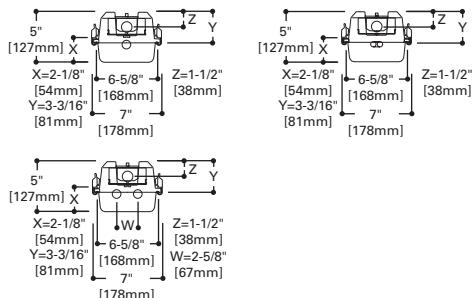
UL/cUL listed for wet locations.** IP65 approved



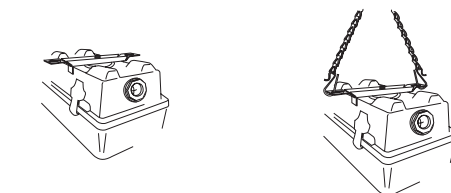
MOUNTING DATA



LAMP CONFIGURATIONS



INSTALLATION DATA



MOUNTING BRACKETS
Furnished
Two per 2' and 4' Unit
Four per 8' Unit

OPTIONAL CHAIN HANGING SET
(VT2-CHAIN/SET-U)
Includes 6 ft. of chain, 4 large S-Hooks and 4 small S-Hooks
Order One (1) Kit for each 2' or 4' Fixture
Two (2) Kits Recommended For 8' Fixture

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RATINGS

UL/cUL listed
Damp location
Wet location (Optional)
IP65

ORDERING INFORMATION

SAMPLE NUMBER: VRVT2-232 DR-WL

Tandem	Series	No. of Lamps	Wattage (Length)	Lens Type	Voltage	Ballast Type	Options (Add as Suffix)	Options (Add as Suffix)	Accessories (Order Separately)
	VRVT2								
8T = 8' Length				120=120V 277=277V 347=347V UNV=Universal Voltage (120-277V)			GL= Internal Single Element Fusing GM= Dual Element Fusing EL4 = Emergency Lighting (self-contained) EL8= Emergency Lighting (self-contained) RIF1 =Radio Interference Suppressor TH = (2) Top Watertight Hubs ¹ TEH = (2) Top & (2) End - Watertight Hubs - (All Watertight Hubs Have 1/2" Conduit Entry) ¹ TILW= Tandem In-Line Wiring Option (Consult TILW Option catalog page PI/CP= Plug-In Option RLS= Rotor-Lock Socket (T8 Lamps only)		DL = Damp Location Labeled WL= Wet Location Labeled DD = Deep Diffuser (Available on 4' Fixtures. Deep Housing Standard on 8' Fixtures) VRSD=T20 Center Pin Tamperproof TORX®-head bit VT2 STEM BUSHING 1/2-3/8=VT2 Stem Bushing, 1/2" - 3/8" (use with stem)
VRVT2				EB = Generic Electronic Ballast					
1, 2 or 3 Lamps (3 Lamp T8 only) (Not included)				No. of Ballasts 1 or 2 Lamp Size 8 = T8 5 = T5					
17=17WT8 (24") 32=32WT8 (48")				(For specific Electronic Ballast specify Brand and Catalog Number.)					
DR= Internal Prismatic Lens/15% DR High Impact Additive (Standard) DR-100=100% High Impact Additive LEX = High Impact Clear Polycarbonate LEXAN Lens/Low Brightness Pattern									

Notes:
¹ Optional VT2 1/2" Stem Bushing Available.

Discontinued
16-11-2023