

TYPE:

CATALOG#:

DESCRIPTION

The VTE Series is an energy efficient industrial Vaportite fixture that features rugged and durable construction. This Vaportite series is suitable for interior and exterior applications and can be surface or suspension mounted.

APPLICATION

The VTE Series has been designed for maximum operation in commercial, institutional and industrial environments where weathering, high temperature, humidity and dust or corrosive fumes are present.

SPECIFICATION FEATURES

Construction

Moisture, acid and corrosion resistant thermo compressed glass reinforced polyester.

Electrical

Luminaries offer CE, BS, VDE or other European label sockets and switch start magnetic or high frequency electronic ballasts. HPF available as an option on switch start ballasts. All ballasts are Class H insulated. Available in 1x17w, 2x17w, 1x18w, 2x18w, 1x32w, 2x32w, 1x36w, 2x36w, 1x54, 2x54, 1x58w and 2x58w. All wires are heat resistant to 105C.

Gasketing

Non-aging, single piece polyurethane/neoprene gasket combined with tight locking clips ensure IP65 rating.

Shielding (Diffuser)

UV non-aging PMMA using a computer designed pattern for optimum light distribution. Hinged clips hold the diffuser in the open position allowing for easier maintenance.

Mounting

Fixture can be surface or pendant mounted. Mounting clips are adjustable for maximum versatility. Clips do not penetrate the housing, which ensures the integrity of the enclosed housing is maintained.

Certifications

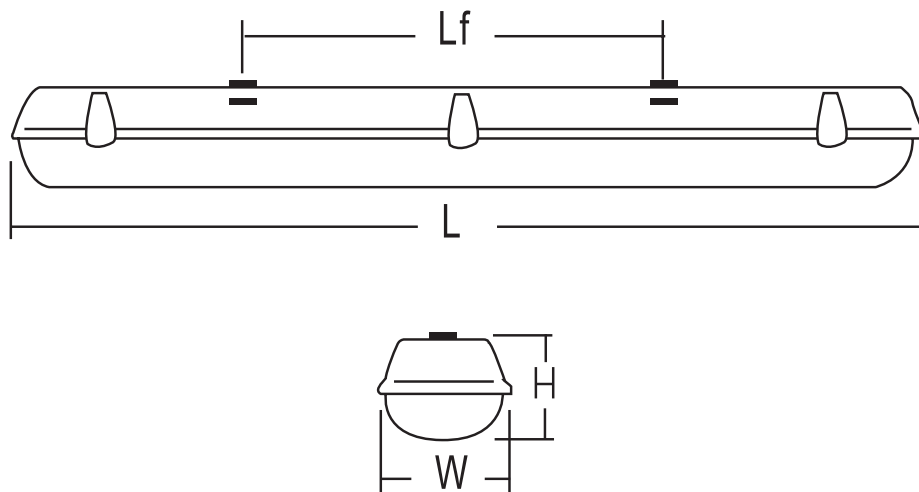
IP65

VTE



VTE117
118
132
136
158
217
218
232
236
258
154
254

DIMENSIONS

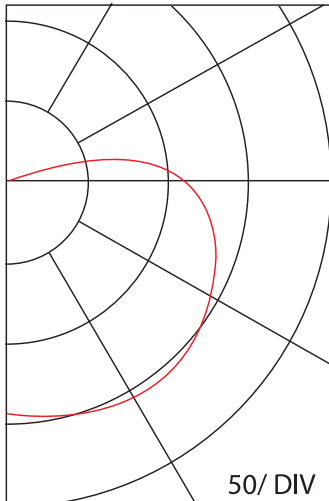


Lamps	Dimensions (mm)			
	L	Lf	W	H
1 X 17 W or 1 X 18 W	660	500	86	90
2 X 17 W or 2 X 18 W	660	500	136	90
1 X 32 W or 1 X 36 W	1270	1050	86	90
2 X 32 W or 2 X 36 W	1270	1050	136	90
1 X 58 W	1570	1350	86	90
2 X 58 W	1570	1350	136	90
1 X 54 W	1210	680	60	74
2 X 54 W	1210	680	100	74

All dimensions in mm.

2', 4', 6' INDUSTRIAL
1 OR 2 LAMPS
Industrial/Vaportite

PHOTOMETRICS



Room Index	Reflection Factors					
Ceiling	8	7	7	5	5	5
Wall	5	5	3	5	3	3
Work	3	1	3	3	3	1
Room Index	Utilization Factors					
0.60	30	27	22	27	21	21
0.80	37	33	28	33	27	26
1.00	43	38	34	38	32	31
1.25	49	43	39	43	37	35
1.50	53	47	44	47	41	39
2.00	60	52	51	53	47	45
2.50	65	56	56	57	52	49
3.00	69	59	60	60	56	52
4.00	74	62	66	64	60	56
5.00	77	65	69	67	64	58

ORDERING INFORMATION

PRM								
PRM=Export Pack	Product Family VTE=Industrial/ Vaportite	Number of Lamps 1 Lamp 2 Lamps (Not included)	Wattage (Length) 17=17W (600mm nominal) 18=18W (600mm nominal) 32=32W (1200mm nominal) 36=36W (1200mm nominal) 54=54W (1200mm nominal) 58=58W (1500mm nominal)	Lens Options PL=Polycarbonate Lens	Voltage 220V-240V50Hz 220V-240V/60Hz 220V-240V=220V-240V 50/60Hz	Ballast Type MB=Magnetic Ballast EB=Electronic Ballast XXX=Less Ballast	Packaging U=Unit Pack	Options HPF=Available for Magnetic Ballast Blank=With Sockets and Wires LS=Less Sockets and Wires (Less Ballast Version)

VTE SHIPPING INFORMATION

Product Versions	Carton Dimensions (mm)			Wt L/B*		Wt W/B*	
	L	W	H	kg	lb	kg	lb
1x17w or 1x18w (Qty 1)	664	88	92	0.94	2.07	1.49	3.28
1x17w or 1x18w (Qty 12)	685	390	310	12.14	26.76	18.74	41.31
2x17w or 2x18w (Qty 1)	664	138	92	1.40	3.09	1.96	4.32
2x17w or 2x18w (Qty 9)	685	450	310	13.52	29.81	18.56	40.92
1x32w or 1x36w (Qty 1)	1274	88	92	1.81	3.99	2.37	5.22
1x32w or 1x36w (Qty 9)	1295	300	310	18.21	40.15	23.25	51.26
2x32w or 2x36w (Qty 1)	1274	138	92	2.48	5.47	3.60	7.94
2x32w or 2x36w (Qty 6)	1295	450	210	16.68	36.77	23.4	51.59
1x58w (Qty 1)	1574	88	92	2.17	4.78	3.00	6.61
1x58w (Qty 9)	1595	300	310	21.46	47.31	29.00	63.93
2x58w (Qty 1)	1574	138	92	3.10	6.83	4.77	10.52
2x58w (Qty 6)	1595	450	210	20.77	45.79	30.83	67.97
1x54w (Qty 1)	1214	66	78	1.32	2.91	1.49	3.28
1x54w (Qty 12)	1230	225	340	17.10	37.30	19.10	42.11
2x54w (Qty 1)	1214	106	78	1.63	3.59	1.82	4.01
2x54w (Qty 8)	1230	235	340	14.5	31.97	15.97	35.21

*L/B=Less Ballast, W/B=With Ballast

CONTAINER LOADING INFORMATION

Product Version	No Master Carton		
	20'	40'	40'HC
1x17w or 1x18w	5370pcs	10740pcs	12592pcs
2x17w or 2x18w	3440pcs	6880pcs	8066pcs
1x32w or 1x36w	2816pcs	5631pcs	6602pcs
2x32w or 2x36w	1790pcs	3580pcs	4197pcs
1x58w	2283pcs	4567pcs	5354pcs
2x58w	1450pcs	2900pcs	3400pcs
1x54w	4677pcs	9355pcs	10968pcs
2x54w	2900pcs	5800pcs	6800pcs

Product Version	With Master Carton		
	20'	40'	40'HC
1x17w or 1x18w	4044pcs	8388pcs	9828pcs
2x17w or 2x18w	2628pcs	5436pcs	6372pcs
1x32w or 1x36w	2097pcs	4347pcs	5094pcs
2x32w or 2x36w	1380pcs	2850pcs	3342pcs
1x58w	1701pcs	3528pcs	4131pcs
2x58w	1110pcs	2304pcs	2700pcs
1x54w	3576pcs	7404pcs	8676pcs
2x54w	2288pcs	4736pcs	5552pcs

NOTE: Specifications and dimensions subject to change without notice.