VT Series

Vaportite Unit

Project:	
Type:	
Catalog #:	

STANDARD

This fully weatherproof T5 or T8 unit is designed for use in areas of wet location. Designed to withstand direct contact with rain this unit is corrosion resistant and waterproof. This unit is ideal in areas such as car washes, store fronts, parking garages, kitchens, and chemical plants. Vapor Tite unit is capable of being hosed down for easy cleanin

Construction:

- Exterior housing is designed for single piece injection molded fiberglass/plastic combination blend. Neoprene gasket and stainless steel pressure locks ensure waterproof seal. Interior gear tray is heavy gauge die formed steel which hinges to allow electrical raceway access while remaining attached to luminaire housing during installation and maintenance.

ELECTRICAL

All units are furnished with UL Listed Class P thermally protected ballast. Other voltages are available upon request. Fixtures meet requirements for UL Luminare Standard # 1598. All units comply with National Energy Standard. All units are UL certified damp and wet location M 59006648

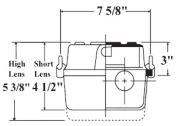
Mounting

Vapor Tite Unit available with an stainless steel external hanging bracket. VT Series is watertight and must be drilled and sealed for each surface mounting or chain hanging application.

WARRANTY & LISTINGS

- *5-year warranty of all electronics and housing.*
- *UL Certified for damp and wet location M59006648*

DIMENSIONS

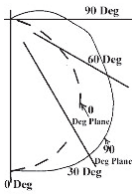


Fixture Length

T12	T12HO	T8	T8HO	T5	T5HO	Length
F20T12	---	F17T8	---	F14T5	F24T5HO	26"
F40T12	F48T12HO	F32T8	---	F28T5	F54T5HO	50"
F96T12	F96T12H0	F96T8	F96T8HO	---	---	98"

Coefficients Utilization Zonal Cavity Method

RF	20										
RC	80%				70%				50%		
RW	70	50	30	10	70	50	30	10	50	30	10
0	83	83	83	83	81	81	81	81	76	76	76
1	75	71	67	64	72	68	65	62	64	62	59
2	67	61	56	51	65	59	54	50	55	51	48
3	61	53	47	42	59	52	46	42	49	44	40
4	56	47	41	36	54	46	40	35	43	38	34
5	51	41	35	30	49	40	34	29	38	32	28
6	47	37	30	25	45	36	30	25	34	28	24
7	43	33	27	22	41	32	26	22	30	25	21
8	40	30	23	19	38	29	23	19	37	22	18
9	36	26	20	16	35	26	20	16	24	19	16
10	34	24	18	14	33	23	18	14	22	17	14



Ordering Guide

Max weight = 15lbs / 48" 32lbs / 96"

VT

Series

VT

# of Lamps

1 = 1 lamp
2 = 2 lamp
3= 3 lamp

Tandem One row
21
Tandem two rows
22
Tandem three row
23

Lamp Size

T8
17 = F17T8
32 = F32T8
59 = F96tT8
86= F96T8/HO

T5
14 = F14T5
28 = F28T5

T5HO
24 = F24T5
54 = F54T5"

T12
20 = F20T12
40= F40T12
96= F96T12
96HO = F96T12/HO

Ballast Type

120 = 120V
MV = MultivolT
E-LW = ElectRonic .77 BF
E-O = Electronic 1.18 BF
E-DIM = Dimming Unit

SET LED N = Wired 1 end hot for LED tubes

SET LED N/S = Wired 2 ends hot for LED tubes
W/LEDIF = LED ballast driven tubes

Options

EMB= emergency ballast
2BAL = 2 ballast
REFS = Silver Reflector
OCC-E = External Occupancy Sensor
OCC-I = Internal Occupancy Sensor
BILEVEL= Bi-level system
SS = Stainless Steel Latch
POLY= Polycarb lens

Specifications Subject To Change Without Notice

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