

APPLICATIONS

Commercial grade enclosed and gasketed fluorescent fixture. For use in both indoor and outdoor applications where dust and moisture resistance is required. Ideal for marinas, barns, canopies and other areas susceptible to corrosive conditions.

FEATURES & BENEFITS

- ◆ Dust and moisture resistant
- ◆ Virtually unbreakable fiberglass housing provides superior corrosion resistance
- ◆ No drilling necessary with external brass studs
- ◆ Optional stainless mounting bracket
- ◆ White molded end plugs snap and lock to maintain tight seal of unused end holes
- ◆ Available in lengths from 24" to 96" - (2', 4', 8' lengths)
- ◆ High impact acrylic diffuser held with positive cam latches
- ◆ Continuous poured in place gasket
- ◆ No joints to open
- ◆ Uses T5HO, T8 or T12 lamps
- ◆ Weatherproof hub included
- ◆ **UL** listed for wet location

SPECIFICATIONS

High quality enclosed fiberglass fixture features a unique continuous poured gasket which completely fills channel for maximum seal integrity. Diffuser is held in place with retaining latches. Hole is 7/8" diameter and is provided with a plastic plug on one end for conduit attachment. Offset mounting pads which keeps luminaire level and slightly off of mounting surface are formed within the housing. Highly reflective coated interior surface improves efficiency. Standard diffuser is high impact acrylic with textured pattern for high efficiency while providing reduced glare. Listed by and bears **UL** label.



ORDERING DATA

EXAMPLE: VT-232MV

VT									
Series		# of Lamps		Lamp Size		Ballast Type		Options	
VT	1	1 Lamp	14	T5	22"	MV	Multivolt	B1	T8/T5 1L 500 Lumens Battery Backup (B11)
	2	2 Lamp	17	T8	24"	120	120 Volt	B2	T8/T5 1L/2L 700 Lumens Battery Backup (B48)
			24	T5HO	22"	277	277 Volt	B3	T8/T5 1L/2L 1400 Lumens Battery Backup (B223)
			28	T5	46"	PMV	Program Multivolt	B51	T5HO 1L 500 Lumen Battery Backup (B625)
			32	T8	48"	LED	Wired 1 end hot for T8 LED tubes	B52	T5HO 1L 800 Lumens Battery Backup (B585)
			32TAN	T8	2-48" Tandem	LED2	Wired 2 ends hot for T8 LED tubes	B53	T5HO 1L 1300 Lumens Battery Backup (B626)
			48T8HO	T8HO	48"			OS	Occupancy Sensor
			48T12HO	T12HO	48"			11	Dual Ballasts 1 Lamp + 1 Lamp
			54	T5HO	46"			21	Dual Ballasts 2 Lamp + 1 Lamp
			54TAN	T5HO	2-46" Tandem			22	Dual Ballasts 2 Lamp + 2 Lamp
			96T8	T8SL	96"			31	Dual Ballasts 3 Lamp + 1 Lamp
			96T8HO	T8HO	96"			PC	Polycarbonate Lens
			96T12HO	T12HO	96"			SL	Stainless Steel Latches

**See chart below for whip & cord ordering options

*Battery Backup (#) if ordering separately.
Lamps sold and shipped on the side.
Call for additional options

**Cord & Whip Ordering Chart (Add to End of Fixture Part Number)

Part No.	# of Wires	Length	End Fitting	Finish	Voltage	Amps (TL Only)
WP - Whip	(Blank) 3 Wire	(Blank) 6 feet	(Blank) No Plug	BK - Black	(Blank) 120-277V	15 - 15 Amps
CS - Cordset	4 - 4 Wire	8 - 8 feet	P* - Standard Plug	WH - White	120 - 120V	20 - 20 Amps
	5 - 5 Wire	10 - 10 feet	TL* - Twist Lock		277 - 277V	
	6 - 6 Wire	12 - 12 feet			347 - 347V	
		15 - 15 feet			480 - 480V	

Dimensions and specifications subject to change without notice.



Brands

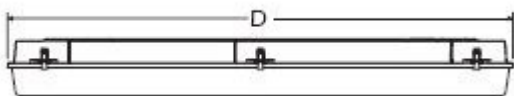
Code No.	Description
A	Advance
G	GE Ballast
L	Lutron
S	Sylvania Ballast
U	Universal

Performance Levels

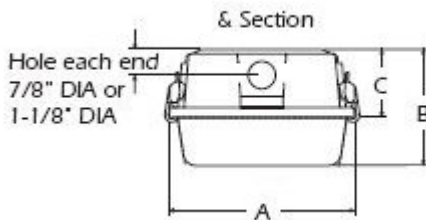
Ballast			
Manufacturer	Standard - Leave blank if no preference	High Efficiency Instant Start	High Efficiency Program Start
Advance (A)	Centium ICN (A)	Optanium (AL, AN, AH)	Optanium PS (APL, APN ???)
GE (G)	Proline GE (G)	UltraMax (GL, GN, GH)	UltraStart (GPL, GPH, GPH)
Osram/Sylvania (S)	Quicktronic Pro (S)	Quicktronic QHE (SL, SN, SH)	ProStart (SPL, SPN, SPH)
Universal (U)	ULT STD Electronic (U)	HP Electronic (UL, UN, UH)	AccuStart (UPI, UPN, UPH)

DIMENSIONS

SIDE VIEW



END VIEW



NOMINAL DIMENSIONS

MODEL CONFIGURATION	A	B	C	D
2'	7"	5 3/16"	3 3/16"	25 7/8"
4'	7"	5 3/16"	3 3/16"	50"
8'	7"	5 3/16"	3 3/16"	98"

PHOTOMETRIC DATA

Co-efficients of Utilization 2-Light

RCR	RF	.30								
	RC	.80			.70			.50		
	RW	.50	.30	.10	.50	.30	.10	.50	.30	.10
	1	.27	.22	.18	.26	.21	.18	.24	.20	.16
	2	.35	.29	.24	.33	.28	.23	.30	.26	.21
	3	.41	.34	.30	.39	.33	.29	.35	.30	.27
	4	.45	.40	.35	.44	.38	.34	.39	.35	.31
	5	.51	.45	.41	.48	.53	.38	.43	.38	.35
	6	.56	.51	.46	.54	.48	.44	.47	.43	.39
	7	.61	.55	.50	.57	.52	.48	.50	.46	.42
	8	.64	.59	.54	.60	.55	.51	.52	.49	.46
	9	.68	.64	.59	.64	.59	.56	.56	.52	.50
	10	.71	.68	.64	.67	.63	.60	.58	.55	.53

ACCESSORIES

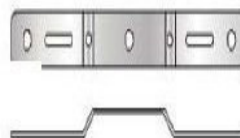
H73=Replacement Latch



H83=Replacement Latch



H75=VT Mounting Brackets



L293 Replacement 2 Ft. Standard Lens
L196 Replacement 4 Ft. Standard Lens
L197 Replacement 8 Ft. Standard Lens

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