

VT4

FLUORESCENT LIGHT FIXTURE

1 & 2 lamps

IP RATING
65



Approvals:
CSA Certified
Suitable for damp & wet locations

DESCRIPTION

The VT4 series of IP65 rated linear fluorescent fixtures are sealed against water and moisture making them ideal for wet and damp locations. Uniform gasketing is inserted around the entire housing, ensuring a complete seal. The polycarbonate housing and lens are corrosion resistant and will not rot or rust. A high performance, metal reflector provides superior light output and helps dissipate ballast heat.

POWER RANGE

- 32W T8 lamp
- 28W T5 lamp
- 54W T5HO lamp

BALLAST

T5 & T5HO: Our fixtures come standard with electronic **program start** ballasts.

T8: Our fixtures come standard with electronic **instant start** ballasts (not intended for use with occupancy sensors).

Dimming ballasts and other ballast types are optional.

HOUSING

- Lightweight, flexible, durable and sealed polycarbonate construction
- Integral gasket forms uniform, long-life seal around the entire enclosure
- Multiple conduit knockouts in housing ends and top
- Reinforced plastic lens latch clips
- UV stabilized, high clarity lens with prismatic cut-off
- Sealed strain relief/cable gland kit included

ORDERING GUIDE

Series	Nbr of lamps	Lamp type	Wattage	Operation	Voltage	Ballast type	Options
VT4	F1 - 1 lamp F2 - 2 lamps	T8 T5 T5HO	032 - 32W 028 - 28W 054 - 54W	Blank - AC only (standard) EM - Emergency / AC fail only DL* - Dual AC and emergency	A - 120V E - 277V H - 347V W - 120-277V	FRZ** - Low ambient starting temperature (-29°C) PSP*** - Program start parallel ballast LBF - Low ballast factor (T8 only)	DIM1**** - Dimming ballast 0-10V DC DIM2**** - Dimming ballast line voltage 120V TAN - Tandem mount FU - Fuse FLN - Frosted lens L6 - 6' cable length L10 - 10' cable length SR - Specular reflector alanoïd 320 SS - Stainless steel latches OSI***** - Occupancy sensor HT***** - High ambient temperature 40°C. (T5HO)

VT4T5H054 only available with 120-277 or 347V voltage.

* Available for 120/277V only.

** Not available with Program Start T8 ballasts.

*** Due to the fact that not all lamp/ballast combinations are compatible, please consult factory.

**** Available 120V only.

***** To see available options, please consult the OSI selection guide on our website.

***** VT4 fixtures used with T5HO 54W lamps rated for max. temperature: 25°C. For higher ambient temperatures (up to 40°C), select the HT option.



SELF-POWERED EMERGENCY BACK-UP (OPTIONAL)

- High-performance, sealed Ni-Cad battery
- 90 minutes emergency duration (standard)
- Automatic transfer and battery charger

REFLECTOR

- High efficiency, white metal reflector shaped for optimal light output

MOUNTING

- Row mount aligners molded into housing ends
- Stainless steel mounting hardware for wall, ceiling or suspended mounting

DIMENSIONS

