# TO - TORNADO VAPOURTITE

#### General

Weather resistant and corrosion-free enclosure for strip fixtures, with an IP 65/67 rating.

Ideal for exterior/interior applications for food processing plants, pools, freezers and all areas with water vapour or high humidity.

### **HID Replacement**

The Tornado is an excellent and very efficient replacement for HID fixtures in underground parking.

Optional: Specular reflector; SS mounting brackets for convenient "snap-in" mounting.

#### Housing

The housing is moulded of high-impact fire-retardant polyester.

#### Lens

Acrylic crepe pattern lens insulated with continuous neoprene gasket and held securely to the body with 6 or 12 sturdy latches. Optional: SS latches; polycarbonate lens.

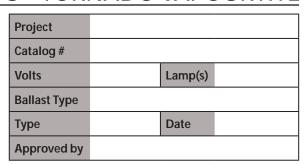
# **Electrical**

Available with 120V/277V/347V and UNV electronic ballasts

#### **Approvals**

CSA-US certified.

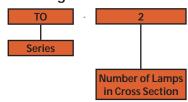
Enclsoure is NSF, IP65, IP67 listed

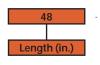




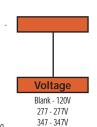
## NOTE: Some items may no longer be available. Check with factory before quoting/ordering

# Ordering Information









UNV - 120 - 277V

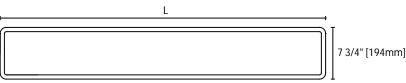


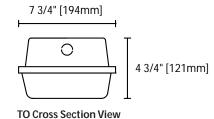
4X - NEMA 4X SS - Stainless Steel Latches

SR - Specular reflector PC - Polycarbontate lens

## **Product Availability**

Item	Dimensions (L x W x D)	Lamps/ Cross Section	Lamps/ Fixture	Т8	Lamp W T5	att T5HO	
TO 224	26" x 7 3/4" x 4 3/4"	2	2	17	14	24	
TO 148	50" x 7 3/4" x 4 3/4"	1	1	32	28	54	
TO 248	50" x 7 3/4" x 4 3/4"	2	2	32	28	54	
TO 348	50" x 7 3/4" x 4 3/4"	3	3	32	28	54	
TO 296	98" x 7 3/4" x 4 3/4"	2	2	59	28	54	
TO 296T	98" x 7 3/4" x 4 3/4"	2	4	32	28	54	
TO 396T	98" x 7 3/4" x 4 3/4"	3	6	32	28	54	





#### **TO Base View**

### LED TUBE DISCLAIMER

Pioneer fluorescent fixtures are designed and CSA listed only for the fluorescent lamps as indicated on the fixture label. Pioneer cannot guarantee proper operation of any other lamp types installed, including LED tubes. This will void the original factory warranty and Pioneer will not be responsible for any costs or damages incurred as a result. It is the sole responsibility of the LED tube supplier to confirm compatibility with our ballasts.

See our Terms and Conditions of Sale, paragraph 9 – Warranties and Remedies