

## T5 and T8 Wet & Damp Location Fixtures



**General Description:** Series CVT wet and damp location fixtures are fully dust and moisture resistant, are available in 4' and 8' models and are available in T8 or T5 lamp configurations. CVT fixtures feature a fiberglass upper body, a permanent poured in-place sealing gasket, and high strength linear ribbed clear acrylic diffuser. The diffuser and upper components are secured in place by locking latches which ensure proper seal. Universal gear tray offers many lamping options from 2 or 3 lamp T8 or T5 in 4' models and 4 or 6 lamp tandem configurations in 8' fixtures.

**Ballast Specifications:** Standard fixtures utilize instant start electronic ballasts. All ballasts carry a five year warranty. Universal voltage (120v - 277v) ballasts are standard on all T8 fixtures. All ballasts have a min. ballast factor  $>.87$  as ANSI specified, and a min. power factor  $>98\%$ . All ballasts have input frequency 50/60Hz, low THD:  $<10\%$ , and minimum starting temperature of 0 F (-18 C). All ballasts are UL & cUL listed, and meet ANSI C82.11 specifications for electronic ballasts. High light output, low light output, rapid start and programmed rapid start ballasts available.



### Commercial Lighting Company

4930 Leary Ave NW

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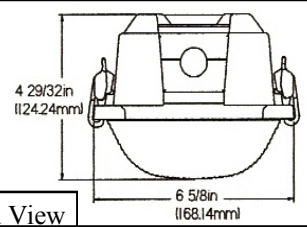
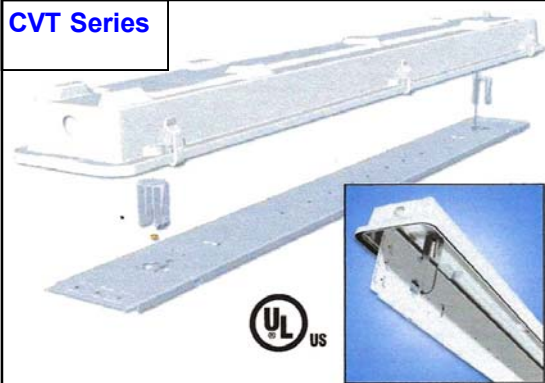
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<u>CVT</u>	<u>96T</u>	<u>454HO</u>	<u>EB</u>	<u>UNIV</u>
Series CVT	Length:	Lamps/Watts:	Ballast Type:	Voltage:
	48"	2 or 3L/32w (T8)	EB: electronic	UNIV
		2 or 3L/54w (T5HO)		
		2 or 3L/28w (T5)		
	96T"	4 or 6L/32w (T8)		
		4 or 6L/54w (T5HO)		
		4 or 6L/28w (T5)		

**CVT Series**



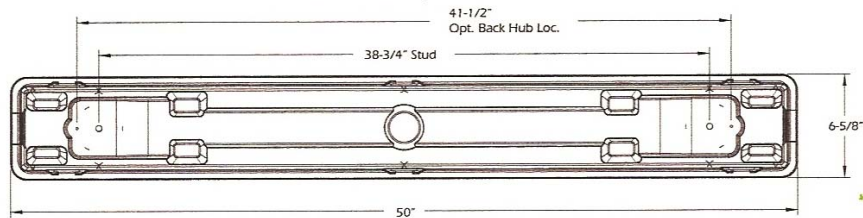
End View

**Features and Benefits:**

- Spring-mount stainless steel bracket
- Brass-stud for custom mounting
- Thermoformed linear lens geometry greatly improves lens strength and durability
- Improved copolymer improves latch strength

Universal gear-tray provides easy ballast and wiring access; and enables easy in field retrofits.

**4' CVT Housing Top View**



**8' CVT Housing Top View**

