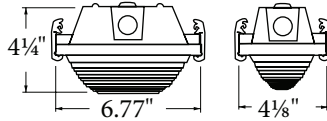


# CVT SERIES

## Heavy Duty Vapor Tight Fixture



### DESIGN

The CVT Series Vapor Tight Fixture is a totally enclosed and gasketed, wet location rated fluorescent fixture. They are suitable for indoor and outdoor applications, food processing, walk-in freezers, schools, dormitories, restrooms, or anywhere dust, moisture, or vandalism may be an issue.

### ACCESSORIES

Order as separate line item

**6' 16/3 CORD W/ 15A NEMA PLUG**  
 C1 (120V)  
 C2 (277V)  
 C4 (480V)

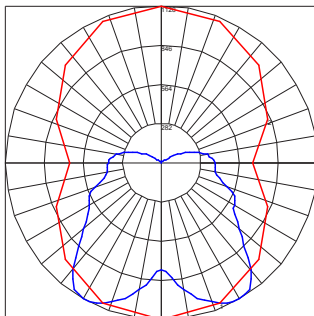
**1/2" MYERS HUB MH**

**T8 EMERGENCY BALLAST**  
 EB5 (500 LUMEN)  
 EB7 (700 LUMEN)  
 EB14 (1400 LUMEN)  
 EB30 (3000 LUMEN)

**MOTION SENSOR**  
 WOC (120/277V)  
 WOC1 (347/480V)

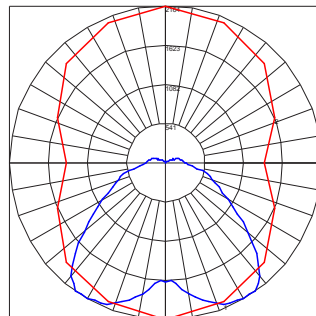
### PHOTOMETRICS

IES INDOOR REPORT  
 PHOTOMETRIC FILENAME : CVT232JES  
 POLAR GRAPH



Maximum Candela = 1128 Located At Horizontal Angle = 90, Vertical Angle = 27.5  
 #1 - Vertical Plane Through Horizontal Angles (0 - 270) (Through Max. Cd.)  
 #2 - Horizontal Cone Through Vertical Angle (27.5) (Through Max. Cd.)

IES INDOOR REPORT  
 PHOTOMETRIC FILENAME : CVT254JES  
 POLAR GRAPH



Maximum Candela = 2164 Located At Horizontal Angle = 90, Vertical Angle = 30  
 #1 - Vertical Plane Through Horizontal Angles (0 - 270) (Through Max. Cd.)  
 #2 - Horizontal Cone Through Vertical Angle (30) (Through Max. Cd.)

1.800.225.0727

WWW.TECLIGHTUSA.COM

All specifications are subject to change without notice. Please refer to www.techlightusa.com for the most current information.

### ORDERING INFORMATION

| Description                              | Part Number  |
|--|--------------|
| 1L 32W T8 120/277V                       | CVT132D (A)  |
| 1L 54W T5HO 120/277V                     | CVT154D (A)  |
| 1L TANDEM <sup>1</sup> 32W T8 120/277V   | CVTT132D (A) |
| 1L TANDEM <sup>1</sup> 54W T5HO 120/277V | CVTT154D (A) |
| 2L 32W T8 120/277V                       | CVT232D (A)  |
| 2L 54W T5HO 120/277V                     | CVT254D (A)  |
| 2L TANDEM <sup>1</sup> 32W T8 120/277V   | CVTT232D (A) |
| 2L TANDEM <sup>1</sup> 54W T5HO 120/277V | CVTT254D (A) |
| 3L 32W T8 120/277V                       | CVT332D (A)  |
| 3L 54W T5HO 120/277V                     | CVT354D (A)  |
| 3L TANDEM <sup>1</sup> 32W T8 120/277V   | CVTT332D (A) |
| 3L TANDEM <sup>1</sup> 54W T5HO 120/277V | CVTT354D (A) |

#### Option Codes

#### (A) Options

- Blank - None
- 10RS - ≤10% THD, Rapid Start
- P - Program Start
- 20 - ≤20% THD

### MOUNTING

2 Sets of each mount must be ordered per fixture



**(3)S HOOKS AND CHAIN SET**  
 10JC



**MOUNTING BRACKET COMES STANDARD WITH FIXTURE**

### TECHNICAL INFORMATION

Housing is constructed of reinforced white fiberglass body and a high impact polycarbonate diffuser. Continuous gasketing is formed to housing to provide a seamless seal. Suitable for wet locations. Ballasts are solid state electronic. Ballasts and lamp holders are replaceable without removing from ceiling. All reflective surfaces are finished with a high reflectance, lighting fixture white polyester powder.

Notes: 1-The number of lamps referred to in the description is the number of lamps per cross section. There are two cross sections in a tandem fixture.

VAPOR TIGHTS