

PLRCIT4 Series

Wide Body Vaportite Unit

This fully weatherproof T5 or T8 unit is designed for use in areas of wet location. Designed to withstand direct contact with rain this unit is corrosion resistant and waterproof. This unit is ideal in areas such as car washes, store fronts, parking garages, kitchens, and chemical plants. Vapor Tite unit is capable of being hosed down for easy cleaning

Construction: Exterior housing is designed for single piece injection molded fiberglass/plastic combination blend. Neoprene gasket and stainless steel pressure locks ensure waterproof seal. Interior gear tray is heavy gauge die formed steel which hinges to allow electrical raceway access while remaining attached to luminaire housing during installation and maintenance.

ELECTRICAL: All units are furnished with UL Listed Class P thermally protected ballast. Other voltages are available upon request. Fixtures meet requirements for UL Luminaire Standard # 1598. All units comply with National Energy Standard. All units are UL certified damp and wet location M 59006648

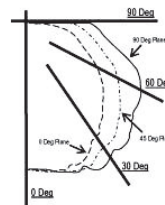
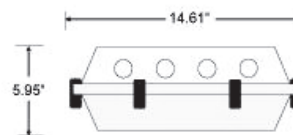
Mounting: Vaportite Unit available with an stainless steel external hanging bracket. VT Series is watertight and must be drilled and sealed for each surface mounting or chain hanging application.

WARRANTY & LISTINGS:

- 5-year warranty of all electronics and housing.
- UL Certified for damp and wet location M 59006648



DIMENSIONS



Fixture Length

| T8 | T5 | T5HO | Length |
|-------|-------|---------|--------|
| F32T8 | F28T5 | F54T5HO | 50" |

| RF | 20 | | | | | | | | | |
|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| | 80% | | | | 70% | | | | 50% | |
| RC | 70 | 50 | 30 | 10 | 70 | 50 | 30 | 10 | 50 | 30 |
| RW | 70 | 50 | 30 | 10 | 70 | 50 | 30 | 10 | 50 | 30 |
| 0 | 109 | 109 | 109 | 109 | 107 | 107 | 107 | 107 | 101 | 101 |
| 1 | 98 | 93 | 89 | 84 | 95 | 91 | 86 | 83 | 86 | 83 |
| 2 | 89 | 80 | 73 | 67 | 86 | 78 | 72 | 66 | 74 | 69 |
| 3 | 81 | 70 | 62 | 56 | 78 | 68 | 61 | 55 | 65 | 59 |
| 4 | 74 | 62 | 53 | 47 | 71 | 60 | 52 | 46 | 57 | 51 |
| 5 | 67 | 54 | 45 | 39 | 65 | 53 | 45 | 38 | 50 | 43 |
| 6 | 61 | 48 | 39 | 33 | 59 | 47 | 39 | 33 | 45 | 38 |
| 7 | 56 | 43 | 35 | 29 | 54 | 42 | 34 | 28 | 40 | 33 |
| 8 | 52 | 39 | 30 | 25 | 50 | 38 | 30 | 24 | 36 | 29 |
| 9 | 48 | 35 | 27 | 21 | 46 | 34 | 25 | 21 | 32 | 25 |
| 10 | 44 | 31 | 24 | 19 | 43 | 31 | 23 | 18 | 30 | 23 |

Max weight = 20Lbs / 48"

Ordering Guide

| PLRCIT4 | | | | |
|---------|-------------------------------------|--|--|--------------|
| Series | # of Lamps | Lamp Size | | Ballast Type |
| PLRCIT4 | 4= 4 Lamp 5= 5 lamp 6= 6 lamp | <u>T8</u> 17 = F17T8 32 = F32T8 | <u>T5</u> 14 = F14T5 28 = F28T5 | |
| | | <u>T12</u> 20 = F20T12 40 = F40T12 | <u>T5HO</u> 24 = F24T5 54 = F54T5" | |

120 = 120V
 MV = Multivolt
 E-LW = Electronic .77 BF
 E-O = Electronic 1.18 BF
 E-DIM = Dimming Unit

SET LED N = Wired 1 end hot for LED tubes
 SET LED N/S = Wired 2 ends hot for LED tubes
 W/LEDIF = LED ballast driven tubes

EMB M = EMB M
 2BAL = 2 BAL
 REFS = Silver Reflector
 OCC-E = External Occupancy Sensor
 OCC-I = Internal Occupancy Sensor
 BILEVEL = Bi-level system
 SS = Stainless Steel Latch
 POLY = Polycarb lens