

# PCIT2 LED Series

## 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 locations.

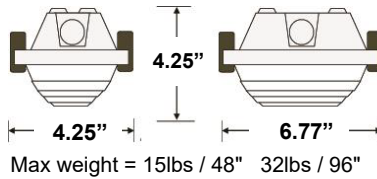
**Mounting:** Vapor Tite Unit available with an stainless steel external hanging bracket. The PCIT2 Series is watertight and must be drilled and sealed for each surface mounting or chain hanging application.

### Warranty & Listings:

- 5-year warranty of all electronics and housing.
- UL Certified for damp and wet location
- BAA Compliant
- **Additional Certificates:** NS, NEMA4X, IP65, IP66, IP67, RoHS, PSI 1500



### DIMENSIONS

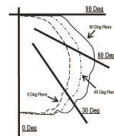


RF	20									
	80%				70%				50%	
RC	70	50	30	10	70	50	30	10	50	30
RW	0	109	109	109	109	107	107	107	107	101
1	98	93	89	84	95	91	86	83	86	83
2	89	80	73	67	86	78	72	66	74	69
3	81	70	62	56	78	68	61	55	65	59
4	74	62	53	47	71	60	52	46	57	51
5	67	54	45	39	65	53	45	38	50	43
6	61	48	39	33	59	47	39	33	45	38
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

T8	T5	T5HO	Length
F17T8	F14T5	F24T5	28"
F32T8	F28T5	F54T5HO	52"
Tandem 4' Tubes			Length
FF32T8	F28T5	F54T5HO	100"
8 ft Tubes			Length
T8	T8HO	Length	
F96T8	F96T8HO	100"	



Offers 34% more contact between the lens and the gasket. Guardian Seal™ is a unique combination of our Injection Molded lens features and high performance "poured in place" gasket. This provides the most advanced sealing system available.



### Ordering Guide

#### PCIT2

#### Series

PCIT2

#### Size

2 = 2FT  
 4 = 4FT  
 8 = 8FT

#### Lumens

**2FT**  
 3166 (17W)  
 4350 (24W)  
 5470 (31W)  
 6452 (39W)

**4FT**  
 3220 (17W)  
 4480 (24W)  
 5705 (30W)  
 6910 (37W)  
 8640 (48W)  
 11797 (70W)

**8FT**  
 3220 (17W)  
 4480 (24W)  
 5705 (30W)  
 6910 (37W)  
 8640 (48W)  
 11797 (70W)  
 13820 (74W)  
 17280 (96W)  
 23594 (140W)

#### Color

3K  
 35K  
 4K  
 5K

#### Options

EMBA{ ^i\*^ } & ^a^a^a  
 REFS = Silver Reflector  
 OCC-E = External Occupancy Sensor  
 OCC-I = Internal Occupancy Sensor  
 BILEVEL= Bi-level system  
 SS= Stainless Steel Latch  
 POLY= Polycarb lens  
 FR = Frosted lens over LED boards

\*0-10v low voltage dimming standard per fixture

\*Higher and custom lumen packages available upon request