

## P&S9 Series

### Small Wrap Around Surface Mount Units

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**Construction:** Housing is designed from heavy gauge die formed steel and is finished in baked white enamel or polyester powder coating for maximum durability and reflectivity. Clear acrylic prismatic wrap around diffuser hinges from either side and snaps on and off for easy 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 location M 59006648

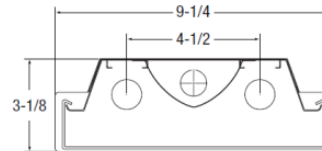
**Mounting:** Unit is equipped with knockouts and holes for pendant or surface mounting. This fixture can be mounted individually or continuous run.

#### WARRANTY & LISTINGS:

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

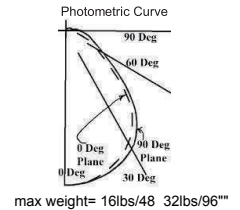


#### DIMENSIONS



Fixture Length			Length
T12	T8	T5	
F20T12	F17T8	F14T5	24"
F40T12	F32T8	F28T5	48"
F96T12	F96T8	---	96"

**For Tandem Units:**  
 Multiply lamp length above by lamp quantity



#### Coefficients Utilization Zonal Cavity Method

RF	20											
	80%				70%				50%			
RC												
RW	70	50	30	10	70	50	30	10	50	30	10	10
0	80	80	80	80	78	78	78	78	73	73	73	73
1	74	72	68	66	72	69	67	64	65	63	62	62
2	68	63	59	55	66	61	58	54	58	55	53	53
3	63	56	51	48	61	55	51	47	53	49	46	46
4	58	51	45	41	56	49	44	41	47	43	40	40
5	53	45	40	35	52	44	39	35	42	38	34	34
6	49	41	35	31	48	40	35	31	38	34	30	30
7	46	37	31	27	44	36	31	27	35	30	27	27
8	42	33	28	24	41	33	27	24	31	27	23	23
9	39	30	24	21	38	29	24	21	28	24	20	20
10	36	27	22	18	35	27	22	18	26	21	18	18

#### Ordering Guide

Series	# of Lamps	Lamp Size	Ballast Type	Options
P209	2 3 4	T8 17 = F17T8 25 = F25T8 32 = F32T8 59 = F59T8 86 = F86T8/HO T12 15 = F15T12 20 = F20T12 30 = F30T12 40 = F40T12 96 = F96T12 96HO = F96T12/HO	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 2BAL OCC-E = External occupancy sensor