

PLR209 Series

Small Wrap Around Surface Mount Units

V@A"~!-aA{[~}cAA[ajAa[~}aA}aA^•a}^aA[Á•^AÁ
{[•oA{[~}^!&aA^•a^}aaAaÁ•cÁ}aA[^Aa}[aa]•Á
V@A}aA[ca^•Áaa{Á@a~q~Áaa}aA{Áaa&^Á

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.

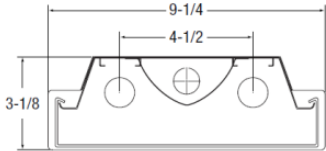
Electrical: All units are furnished with UL Listed Class P thermally protected ballast. Other voltages are available upon request. Fixtures meet requirements for UL Luminaire Standard # 1598. All units comply with National Energy Standard. All units are UL certified damp location M 59006648

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

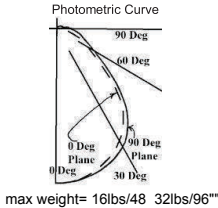


DIMENSIONS



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

PLR209

Series

PLR209

of Lamps

2 M10a]
3 M11a] Á
4 M12a] Á

Vaj a^ Á [Á[, •
22
Vaj a^ Á @ ^ Á[,
23
Vaj a^ Á[^ Á[, •
24Á

Lamp Size

T8
17 = Ø 1/2 V
25 = Ø 3/4 V
32 = Ø 1 V
59A= F96T8
86= F96T8/HO

T5
14 = F14T5
21 = 21T5
28 = F28T5

T5HO
24 = F24T5
39 = F39T5
54 = F54T5

T12
15= F15T12
20 = F20T12
30 = F30T12
40= F40T12
96= F96T12
96HO = F96T12/HO

Ballast Type

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

Options

EMB M{ ^!*^} & Áaa c
2BAL M{aa c
OCC-E = External occupancy sensor