

Small Wrap Around Surface Mount Units

Project:	
Type:	
Catalog #:	

STANDARD



This 7" surface mounted wrap around unit is designed for use in most commercial, residential, and institutional type applications. The unit provides maximum light output with minimum clearance.

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

Mounting

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

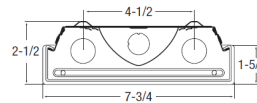


WARRANTY & LISTINGS

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



DIMENSIONS



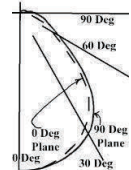
Fixture Length

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

For Tandem Units:

Multiply lamp length above by lamp quantity

Photometric Curve



max weight= 16lbs/48 32lbs/96"

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

Ordering Guide

207 LED

Series

207 LED

Size

2 = 2FT
4 = 4FT
6 = 6FT
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)

Color

3K
35K
4K
5K

Options

EMB = emergency ballast
2BAL = 2 ballast
OCC-E = External occupancy sensor
FR = Frosted Lens over LED Board

*0-10v low voltage dimming standard per fixture

*Higher and custom lumen packages available upon request

*Call Factory for lumen options of 3FT and 6FT model

Specifications Subject To Change Without Notice

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