

FL Series

Wrap Around Surface Mount Units



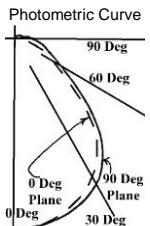
Application: This 7" surface mounted wrap around unit is designed for use in most commercial, residential, and institutional type applications. The unit provides maximum light output with minimum clearance.

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 Luminaires Standard # 1598. All units comply with National Energy Standards.

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

Coefficients Utilization Zonal Cavity Method											
RF	20										
	80%		70%		50%		50		30		
RW	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



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



Maximum Weight= 16 lbs. / 48" 32 lbs. / 96"

Ordering Information

Specifications Subject To Change Without Notice

Model	# Lamps	Lamp Length	Ballast	Options
FL-	2	32	E	
FL	2 = Two 3 = Three 4 = Four Double Row 22 = Four Tube Four Row 24 = Eight Tube	17 = 2ft 25= 3ft 32=4ft 96=8ft	E = Electric Ballast	EMB = Emergency Ballast