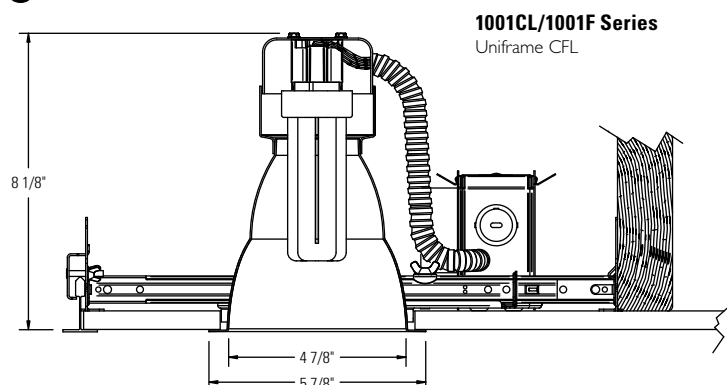


Lytecaster CFL 5", Vertical Open, Performance Series, Reflector Trim

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Project:	Catalog No:	Mfg:
Location:	Fixture Type:	Qty:
Notes:		Lamps:



Complete Fixture consists of Frame-In Kit and Reflector Trim. Select each separately.

UniFrame Performance Series Reflector Trims		Compatible Compact Fluorescent UniFrame Frame-In Kits (See Individual Frame-In Kit Specification Sheets)		
Catalog No.	Description	Catalog No.	Installation Type	Lamping
1001CL 1001CD 1001WH	5" Vertical Open Downlight – Specular Clear 5" Vertical Open Downlight – Clear Diffuse 5" Vertical Open Downlight – Matte White	1001F13U	Uniframe Non-IC 120/277v	13w Quad/Triple
		1001F18U 1001FR18U 1001F18UEM	Uniframe Non-IC 120/277v Uniframe Non-IC Remodeler 120/277v Uniframe Non-IC Emergency 120/277v	18w Triple
		1001F26U 1001FR26U 1001F26UEM	Uniframe Non-IC 120/277v Uniframe Non-IC Remodeler 120/277v Uniframe Non-IC Emergency 120/277v	26w Triple
		1001FD26MX1 1001FD26MX2	Uniframe Non-IC Advance Mark10 Dimming 120v Uniframe Non-IC Advance Mark10 Dimming 277v	26w Triple
		1001FD13M7U	Uniframe Non-IC Advance Mark7 Dimming 120/277v	13w Triple
		1001FD18M7U	Uniframe Non-IC Advance Mark7 Dimming 120/277v	18w Triple
		1001FD26M7U	Uniframe Non-IC Advance Mark7 Dimming 120/277v	26w Triple
		1001FRD26MX1 1001FRD26MX2	Uniframe Non-IC Advance Mark10 Dimming 120v Rem. Uniframe Non-IC Advance Mark10 Dimming 277v Rem.	26w Triple

Features

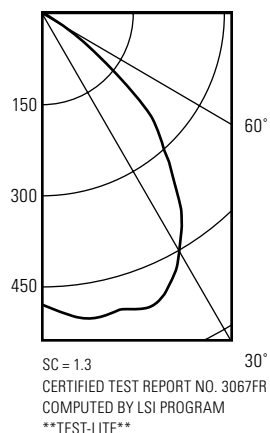
- Reflector:** Formed aluminum. Matte White flange.
- Finishes:** CL = Specular Clear (Iridescent Free coating)
CD = Clear Diffuse
WH = Matte White Paint
- Performance Data:** 60° Cutoff angle.
See attached photometric reports for distribution and efficiency data.
Go to www.lightolier.com for .IES files.

Labels

cULus Listed. Suitable for Damp Locations. I.B.E.W.

Lytecaster CFL 5", Vertical Open, Performance Series, Reflector Trim

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26W TRIPLE TUBE LAMP, LUMEN RATING = 1710 LMS, ELECTRONIC BALLAST, CL FINISH TRIM

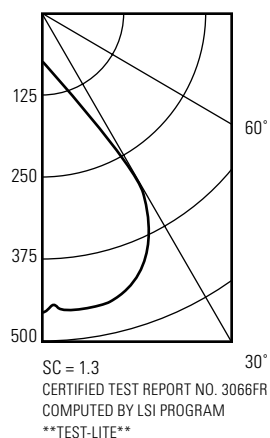
Candlepower Distribution Angle	0° CP
0	481
5	496
10	507
15	500
20	512
25	492
30	449
35	392
40	324
45	258
50	178
55	56
60	4
65	1
70	1
75	0
80	0
85	0
90	0

Zonal Lumen Summary Zone	Lumens
0-10	47.69
10-20	143.32
20-30	224.93
30-40	243.22
40-50	196.58
50-60	63.22
60-70	.97
70-80	0
80-90	0
90-100	0
100-110	0
110-120	0
120-130	0
130-140	0
140-150	0
150-160	0
160-170	0
170-180	0

Zonal Lumens And Percentages Zone	Lumens	%Lamp	%Fixt
0-30	415.94	24.3	45.2
0-40	659.16	38.5	71.7
0-60	918.96	53.7	99.9
0-90	919.93	53.8	100
90-120	0	0	0
90-130	0	0	0
90-150	0	0	0
90-180	0	0	0
0-180	919.93	53.8	100

** Efficiency = 53.8% **

Coefficients Of Utilization												
Ceiling	80%				70%				50%			
Wall	70	50	30	10	50	10	50	10	50	10	50	10
RCR	Zonal Cavity Method - Effective Floor Reflectance = 20%											
0	64	64	64	64	63	63	60	60	57	57	54	54
1	60	59	57	59	58	55	55	53	53	52	49	49
2	57	54	51	49	53	48	51	47	49	46	44	44
3	53	49	46	43	48	43	47	42	45	41	40	40
4	49	45	38	44	38	43	37	42	37	36	41	41
5	46	41	37	34	40	34	39	34	38	33	32	32
6	43	37	33	31	37	31	36	30	35	30	29	29
7	40	34	30	28	34	28	33	27	33	27	26	26
8	38	32	28	25	31	25	31	25	30	25	24	24
9	36	29	26	23	29	23	28	23	28	23	22	22
10	33	27	24	21	27	21	27	21	26	21	20	20

Determined In Accordance With Current IES Published Procedures
Luminaire Input Watts = 27.0**18W TRIPLE TUBE LAMP**, LUMEN RATING = 1200 LMS, ELECTRONIC BALLAST, CL FINISH TRIM

Candlepower Distribution Angle	0° CP
0	393
5	405
10	413
15	409
20	418
25	399
30	361
35	307
40	249
45	192
50	114
55	40
60	3
65	1
70	0
75	0
80	0
85	0
90	0

Zonal Lumen Summary Zone	Lumens
0-10	38.92
10-20	117.03
20-30	182.44
30-40	190.69
40-50	144.07
50-60	42.62
60-70	1.11
70-80	0
80-90	0
90-100	0
100-110	0
110-120	0
120-130	0
130-140	0
140-150	0
150-160	0
160-170	0
170-180	0

Zonal Lumens And Percentages Zone	Lumens	%Lamp	%Fixt
0-30	338.39	28.2	47.2
0-40	529.08	44.1	73.8
0-60	715.78	59.6	99.8
0-90	716.88	59.7	100
90-120	0	0	0
90-130	0	0	0
90-150	0	0	0
90-180	0	0	0
0-180	716.88	59.7	100

** Efficiency = 59.7% **

Coefficients Of Utilization												
Ceiling	80%				70%				50%			
Wall	70	50	30	10	50	10	50	10	50	10	50	10
RCR	Zonal Cavity Method - Effective Floor Reflectance = 20%											
0	71	71	71	71	69	69	66	66	64	64	60	60
1	67	65	64	62	64	61	62	59	59	57	55	55
2	63	60	57	54	59	54	57	53	55	51	49	49
3	59	55	51	48	54	48	52	47	50	46	44	44
4	55	50	46	43	49	43	48	42	47	42	40	40
5	52	46	42	38	45	38	44	38	43	38	36	36
6	48	42	38	35	41	35	40	34	40	34	33	33
7	45	39	34	31	34	31	37	31	37	31	30	30
8	42	36	31	29	35	29	35	28	34	28	27	27
9	40	33	29	26	33	26	32	26	32	26	25	25
10	38	31	27	24	31	24	30	24	29	24	23	23

Determined In Accordance With Current IES Published Procedures
Luminaire Input Watts = 27.0

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