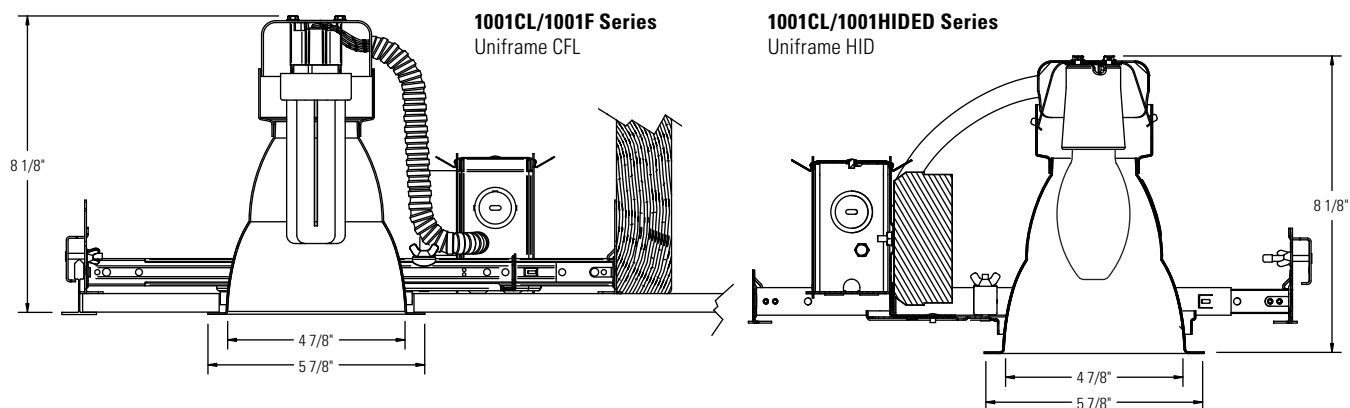


Project: _____
 Location: _____
 Cat.No: _____
 Type: _____
 Lamps: _____ Qty: _____
 Notes: _____



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

UniFrame Performance Series Reflector Trims

Catalog No.	Description
1001CL	5" Vertical Open Downlight – Specular Clear
1001CD	5" Vertical Open Downlight – Clear Diffuse
1001WH*	5" Vertical Open Downlight – Matte White

* Not listed for HID

Compatible Compact Fluorescent UniFrame Frame-In Kits

(See Individual Frame-In Kit Specification Sheets)

Catalog No.	Installation Type	Lamping
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
1001FD26L1 1001FD26L2	Uniframe Non-IC Lutron Dimming 120v Uniframe Non-IC Lutron Dimming 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

Compatible HID UniFrame Frame-In Kits

(See Individual Frame-In Kit Specification Sheets)

1001HIDED50U 1001HIDED70U	Uniframe Non-IC	50w ED17 Open 70w ED17 Open
1001HIDED50ULC 1001HIDED70ULC	Non-IC Chicago Plenum	50w ED17 Open 70w ED17 Open

1001 Uniframe CFL 5"

Vertical Open Trim

Features

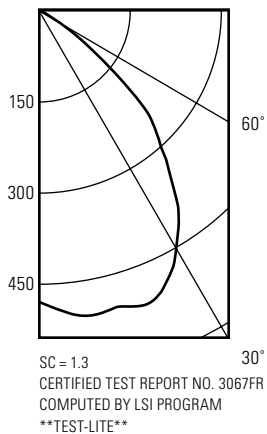
- Reflector:** Formed aluminum. Matte White flange.
- Finishes:** CL = Specular Clear (Iridescent Free coating) CD = Clear Diffuse WH = Matte White Paint
- Performance Data:** 60° Cutoff angle. See attached photometric reports for distribution and efficiency data. Go to www.lightolier.com for .IES files.

Labels

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



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

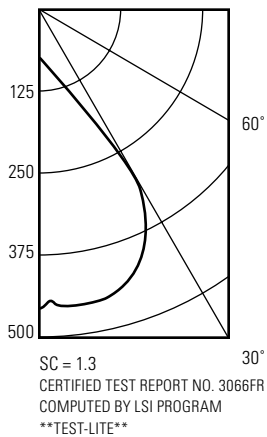


Zonal Lumen Summary		Zonal Lumens And Percentages			
Zone	Lumens	Zone	Lumens	%Lamp	%Fixt
0-10	47.69	0-30	415.94	24.3	45.2
10-20	143.32	0-40	659.16	38.5	71.7
20-30	224.93	0-60	918.96	53.7	99.9
30-40	243.22	0-90	919.93	53.8	100
40-50	196.58	90-120	0	0	0
50-60	63.22	90-130	0	0	0
60-70	.97	90-150	0	0	0
70-80	0	90-180	0	0	0
80-90	0	0-180	919.93	53.8	100
90-100	0	** Efficiency = 53.8% **			
100-110	0				
110-120	0				
120-130	0				
130-140	0				
140-150	0				
150-160	0				
160-170	0				
170-180	0				

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		Zonal Lumen Summary		Zonal Lumens And Percentages			
Angle	0° CP	Zone	Lumens	Zone	Lumens	%Lamp	%Fixt
0	393	0-10	38.92	0-30	338.39	28.2	47.2
5	405	10-20	117.03	0-40	529.08	44.1	73.8
10	413	20-30	182.44	0-60	715.78	59.6	99.8
15	409	30-40	190.69	0-90	716.88	59.7	100
20	418	40-50	144.07	90-120	0	0	0
25	399	50-60	42.62	90-130	0	0	0
30	361	60-70	1.11	90-150	0	0	0
35	307	70-80	0	90-180	0	0	0
40	249	80-90	0	0-180	716.88	59.7	100
45	192	90-100	0	** Efficiency = 59.7% **			
50	114	100-110	0				
55	40	110-120	0				
60	3	120-130	0				
65	1	130-140	0				
70	0	140-150	0				
75	0	150-160	0				
80	0	160-170	0				
85	0	170-180	0				
90	0						

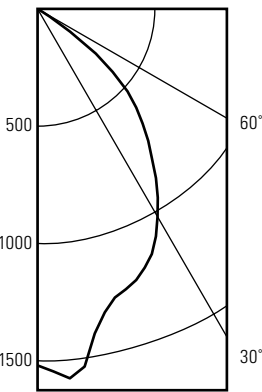
Coefficients Of Utilization												
Ceiling	80%				70%				50%			
Wall	70	50	30	10	50	10	50	10	50	10	50	10
RCR	Zonal Cavity Method - Effective Floor Reflectance = 20%											
0	71	71	71	71	69	69	66	66	64	64	60	60
1	67	65	64	62	64	61	62	59	59	57	55	55
2	63	60	57	54	59	54	57	53	55	51	49	49
3	59	55	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

1001 Uniframe CFL 5"

Vertical Open Trim

70W ED-17 LAMP HID, LUMEN RATING = 4700 LMS, CL Finish Trim



CERTIFIED TEST REPORT NO. 4067FR

Trim/Frame: 1001CL
Lamp lumens: 4700 lm
Input Watts: 83 W
Efficiency: 47.0 %
Spacing Criterion: 1.06

Candlepower Distribution	
Angle	Mean CP
0	1520
5	1581
10	1405
15	1274
20	1230
25	1153
30	1023
35	880
40	734
45	595
50	418
55	169
60	12
65	5
70	3
75	2
80	2
85	1
90	1

Single Unit Data		
Height to Lighted Plane	Initial Footcandles	Beam Diameter
6'	42	6'
8'	24	8'
10'	15	11'
12'	11	13'

Multiple Unit Data - RCR 2		
Spacing On Ctr.	Avg. Initial Footcandles	Watts/ Sq. Ft.
6'	55	2.07
8'	38	1.44
10'	24	0.92
38"x38"x10' Room, Workplane 2 1/2' above floor, 80/50/20% Reflectances		

Zonal Lumens And Percentages		
Zone	Lumens	%Luminaire
0-30	1035	47.0%
0-40	1583	72.0%
0-60	2202	99.0%
0-90	2211	100.0%

Coefficients Of Utilization										
Ceiling	80%			70%		50%		30%		0
Wall	70	50	30	10	50	10	50	10	50	0
RCR	Zonal Cavity Method - Effective Floor Reflectance = 20%									
Room Cavity Ratio	0	56	56	56	56	55	55	52	52	47
	1	53	51	50	49	50	48	48	47	43
	2	50	47	45	43	46	42	44	41	39
	3	46	43	40	38	42	37	41	37	35
	4	43	39	36	34	39	33	37	33	31
	5	41	36	33	30	35	30	34	30	28
	6	38	33	30	27	33	27	32	27	26
	7	36	30	27	25	30	25	29	24	23
	8	33	28	25	22	28	22	27	22	21
	9	31	26	23	21	26	21	25	20	20
	10	30	24	21	19	24	19	24	19	18
Determined In Accordance With Current IES Published Procedures Luminaire Input Watts = 33.0										

