

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

Reflector Trim	Frame-In Kit — See Individual Frame-In Kit Specification Sheets							
1071 Perma White	Incandescent				Fluorescent			
	Frame-In Kit	Ceiling Type	Lamping	Height	Frame-In Kit	Ceiling Type	Lamping	Height
	1002P1	Non-IC	75W A19, PAR30* 65W BR30	6 3/4"	1001F13U Series	UniFrame™ Non-IC	(1) Triple 13W (GX24q-1)	5 7/8"
	1003R	Non-IC Remodeler	75W A19, PAR30* 85W BR30	6 3/4"	1001F18U Series	UniFrame™ Non-IC	(1) Triple 18W (GX24q-2)	5 7/8"
					1004F13 Series	IC	(1) Quad/Triple 13W (GX24q-1)	7 1/2"
					1004F18** Series	IC	(1) Quad/Triple 18W (GX24q-2)	7 1/2"
	1000IC 1000AICM	IC AirSeal® IC	40W A19 65W BR30, 75W PAR 30	7 5/16" 7 5/16"	1004F26** Series	IC	(1) Quad/Triple 26W (GX24q-2)	7 1/2"
	1004ICX/N	AirSeal® IC	52W A19 65W BR30 75W PAR 30	7 1/4"	1001F13ICU/N	Performance IC	(1) Triple 13W (GX24q-1)	7 1/4"
	1004IC/N 1004ICR 1004SIC/N 1004SICR	AirSeal® IC IC Remodeler AirSeal® IC IC Remodeler	50W PAR30 65W BR30	7 1/2" 7 1/2" 5 1/2" 5 1/2"	1001F18ICU/N	Performance IC	(1) Triple 18W (GX24q-2)	7 1/4"
					1910XFH1	Conversion Kit	(1) Quad 13W (GX23-2)	6 3/4"
1004IC/N 1004ICR	Non-IC Non-IC Remodeler	52W A19 75W PAR30 85W PAR 30	7 1/2" 7 1/2"	**Lightolier recommends the use of triple tube lamps *(Use Socket Extender Accessory With Short Neck)				
1004SIC/N 1004SICR	Non-IC Non-IC Remodeler	75W PAR30 85W BR30	5 1/2" 5 1/2"					

1. **Reflector:** Hydroformed aluminum, .040" thick, (18 ga.); non-yellowing, scratch resistant Perma White Finish, 88% reflectance; white trim flange.
2. **Frame-In Kit:** (1002P1 standard frame shown). Other frames listed above and shown on the right. See Frame-In Kit specification sheets for more details.

Medium-Base PAR30 1968 - For use w/short neck PAR30 lamps
Socket Extender:

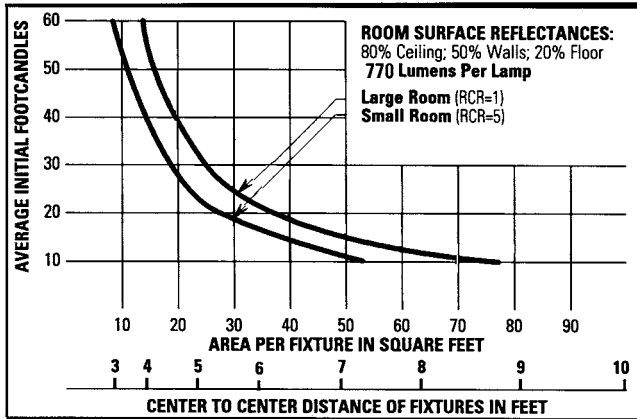
UL (Suitable for Damp Locations); I.B.E.W.

Type:

Notes:

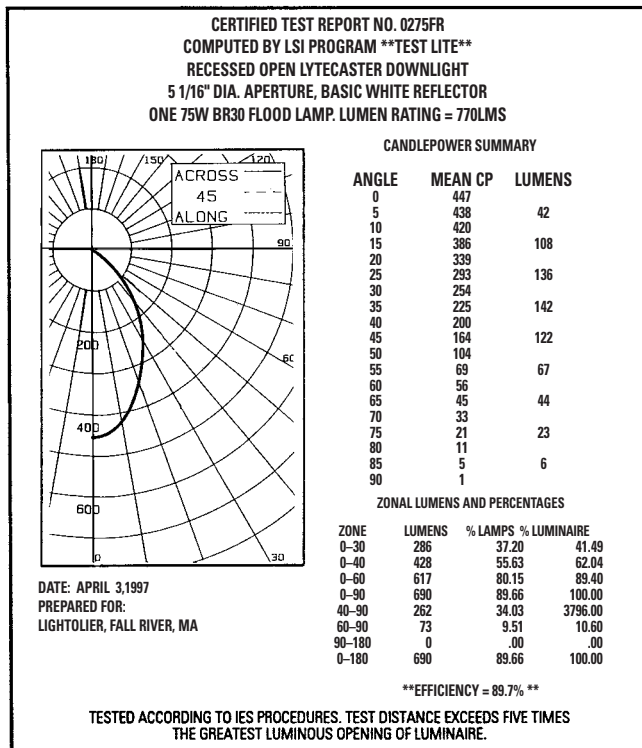
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NIGHTTOILER®



Use quick calculator chart to determine the spacing of 100 Watt BR30 FL units for a desired level of illumination. Conversion Factor: 75W A19, F.C. x 0.85. 1 Lt 13W Quad Tube, F.C. x 0.6.

Spacing Ratio = 0.9



Coefficients of Utilization																	
		80			70			50			30			10			
		% WALL REFLECTANCE															
ROOM CAVITY RATIO		50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	0
	1	.97	.94	.92	.95	.93	.90	.91	.89	.88	.88	.89	.85	.85	.84	.82	.81
	2	.88	.84	.80	.87	.83	.79	.84	.80	.77	.81	.78	.76	.79	.76	.74	.73
	3	.80	.75	.71	.79	.74	.70	.77	.72	.69	.74	.71	.68	.72	.69	.67	.65
	4	.74	.68	.63	.73	.67	.63	.71	.66	.62	.69	.65	.61	.67	.63	.61	.59
	5	.68	.61	.56	.67	.61	.56	.65	.60	.56	.63	.59	.55	.62	.58	.55	.53
	6	.62	.56	.51	.61	.55	.51	.60	.54	.50	.58	.54	.50	.57	.53	.50	.48
	7	.57	.50	.46	.56	.50	.46	.55	.49	.45	.54	.49	.45	.53	.48	.45	.43
	8	.52	.46	.42	.52	.46	.41	.51	.45	.41	.50	.45	.41	.49	.44	.41	.39
	9	.48	.41	.37	.48	.42	.37	.47	.41	.37	.46	.41	.37	.44	.40	.37	.35
10	.45	.38	.34	.44	.38	.34	.43	.38	.34	.43	.37	.34	.42	.37	.34	.32	
20% FLOOR CAVITY REFLECTANCE																	
Conversion Factor: 75W A19, C.U. x 0.5. 1 Lt. 13W Quad Tube, C.U. x 0.5.																	

To convert lighting data for a lower wattage incandescent lamp of the **same type**, multiply the footcandle (or candlepower) values by the ratio of the lumens of the two lamps. The coefficients of utilization remain the same.

Job Information

Type:

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