

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

1124 Doubled Etched	Incandescent				Fluorescent			
	Frame-In Kit	Ceiling Type	Lamping	Height	Frame-In Kit	Installation Type	Lamping	Height
	1102P1	Non-IC	100W A19	6 3/4"	1101F18U Series	UniFrame™ Non-IC	(1) Quad/Triple 18W (GX24q-2)	5 7/8"
	1103R	Non-IC Remodeler		6 3/4"				
	1100IC 1100AICM 1100DICM 1100DAICM 1104ICX/N	IC	60W A19	7 5/16"	1104F13 Series	IC	(1) Quad/Triple 13W (GX24q-1)	7 1/2"
		AirSeal® IC		7 5/16"				
		Deep IC		9 1/4"	1104F18 Series	IC	(1) Quad/Triple 18W (GX24q-2)	7 1/2"
		Deep AirSeal® IC		9 1/4"				
AirSeal® IC		7 1/4"						
	1104IC/N 1104ICR	AirSeal® IC	40W A19	7 1/4"	1104F26 Series	IC	(1) Quad/Triple 26W (GX24q-3)	7 1/2"
		IC Remodeler		7 1/2"				
	1104IC/N 1104ICR	Non-IC	75W A19	7 1/2"	1100FTU Series	Non-IC	(1) Triple 26/32W (GX24q-3)	6 3/4"
		Non-IC Remodeler		7 1/2"				
					1100AICMFT	AirSeal®IC	(1) Triple 26W (GX24q-3)	6 7/8"
					1101F18ICU/N	Performance IC	(1) Quad/Triple 18W (GX24q-2)	7 1/4"
					1101F2642ICU 1101F2642IUN	Performance IC	(1) Quad/Triple 26W (GX24q-3) (1) Triple 32W (GX24q-3)	7 1/4"
					1101FDICMX1/N	Performance IC Advance Mark10 Dimming 120v	(1) Quad/Triple 26W (GX24q-3) (1) Triple 32W (GX24q-3)	7 1/4"
					1101FDICMX2/N	Performance IC Advance Mark10 Dimming 277v	(1) Quad/Triple 26W (GX24q-3) (1) Triple 32W (GX24q-3)	7 1/4"
					1910XFH1	Conversion Kit	(1) Quad 13W (GX23-2)	6 3/4"
					1910XDH1	Conversion Kit	(2) Quad 13W (GX23-2)	6 3/4"

Features

- Reflector:** Hydroformed aluminum, .040 minimum thickness; Anobrite® (anodic-processed) semi-specular finish for permanent reflectivity.
- Diffuser:** Textured double etched glass; twist tight to reflector trim. Neoprene (captive on flange of reflector) seals unit under pressure of twist lock. Concealed wire-hinge supports glass enclosure for quick servicing.
- Frame-In Kit:** (1102P1 standard frame shown). Other frames listed above and shown on the right. See Frame-In Kit specification sheets for more details.

Meets NEC® requirements for Spas and Hot Tubs.

Options & Accessories

Retaining Clips: 1955 - For installing in existing ceiling.

Labels

UL (Suitable for Wet Locations - Covered Ceiling Only), I.B.E.W.

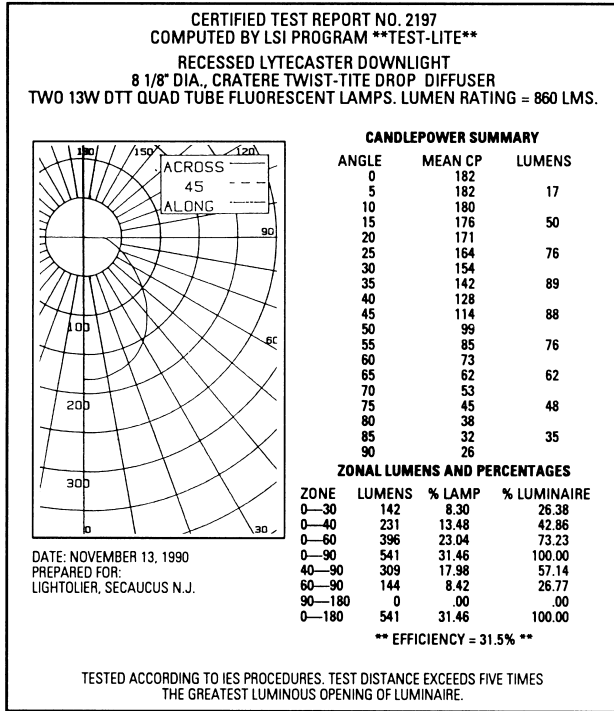
NEC® is a registered trademark of the National Fire Protection Association.

Job Information	Type:
Job Name:	
Cat. No.:	
Lamp(s):	
Notes:	

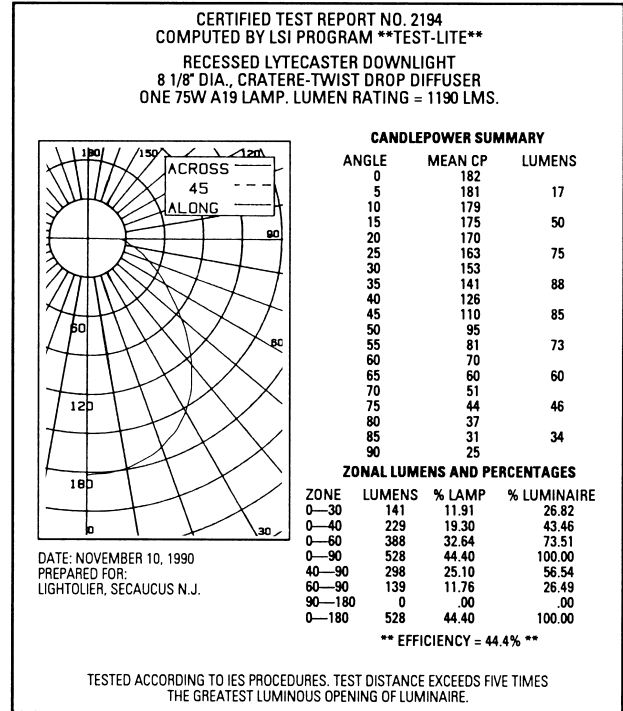
Lightolier a Genlyte company www.lightolier.com
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SPACING RATIO = 1.2



SPACING RATIO = 1.2



COEFFICIENTS OF UTILIZATION

% EFFECTIVE CEILING CAVITY REFLECTANCE

	% EFFECTIVE CEILING CAVITY REFLECTANCE																							
	80				70				50				30				10				0			
	% WALL REFLECTANCE																							
ROOM CAVITY RATIO	% WALL REFLECTANCE																							
	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10			
1	.32	.31	.30	.32	.30	.29	.30	.29	.28	.29	.28	.27	.28	.27	.26	.28	.27	.26	.28	.27	.26			
2	.28	.26	.24	.28	.26	.24	.27	.25	.23	.26	.24	.23	.25	.23	.22	.25	.23	.22	.25	.23	.22			
3	.25	.22	.20	.24	.22	.20	.24	.22	.20	.23	.21	.19	.22	.20	.19	.22	.20	.19	.22	.20	.18			
4	.22	.20	.18	.22	.20	.17	.21	.19	.17	.20	.19	.17	.20	.18	.17	.20	.18	.17	.20	.18	.16			
5	.20	.17	.15	.20	.17	.15	.19	.17	.15	.18	.16	.15	.18	.16	.15	.18	.16	.15	.18	.16	.14			
6	.18	.15	.13	.18	.15	.13	.17	.15	.13	.17	.15	.13	.16	.14	.13	.16	.14	.13	.16	.14	.12			
7	.16	.13	.12	.16	.13	.11	.15	.13	.11	.15	.13	.11	.15	.13	.11	.15	.13	.11	.15	.13	.11			
8	.15	.12	.10	.14	.12	.10	.14	.12	.10	.14	.12	.10	.13	.11	.10	.13	.11	.10	.13	.11	.09			
9	.13	.11	.09	.13	.11	.09	.13	.11	.09	.13	.10	.09	.12	.10	.09	.12	.10	.09	.12	.10	.08			
10	.12	.10	.08	.12	.10	.08	.12	.10	.08	.11	.09	.08	.11	.09	.08	.11	.09	.08	.11	.09	.07			

20% FLOOR CAVITY REFLECTANCE

Conversion Factor: 1 Lt. 13W Quad Tube, C.U. x 1.3.

COEFFICIENTS OF UTILIZATION

% EFFECTIVE CEILING CAVITY REFLECTANCE

	% EFFECTIVE CEILING CAVITY REFLECTANCE																							
	80				70				50				30				10				0			
	% WALL REFLECTANCE																							
ROOM CAVITY RATIO	% WALL REFLECTANCE																							
	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10			
1	.46	.44	.42	.45	.43	.41	.43	.41	.40	.41	.40	.39	.39	.38	.37	.39	.38	.37	.36	.35	.34			
2	.40	.37	.34	.39	.36	.34	.38	.35	.33	.36	.34	.32	.35	.33	.32	.35	.33	.32	.34	.33	.31			
3	.35	.32	.29	.35	.31	.29	.33	.30	.28	.32	.30	.28	.31	.29	.27	.31	.29	.27	.30	.28	.26			
4	.32	.28	.25	.31	.28	.25	.30	.27	.24	.29	.26	.24	.28	.26	.24	.28	.26	.24	.27	.25	.23			
5	.28	.25	.22	.28	.24	.21	.27	.24	.21	.26	.23	.21	.25	.23	.21	.25	.23	.21	.24	.22	.20			
6	.26	.22	.19	.25	.21	.19	.24	.21	.19	.24	.21	.18	.23	.20	.18	.23	.20	.18	.22	.20	.17			
7	.23	.19	.17	.23	.19	.16	.22	.19	.16	.21	.18	.16	.21	.18	.16	.21	.18	.16	.21	.18	.15			
8	.21	.17	.15	.21	.17	.15	.20	.17	.14	.19	.16	.14	.19	.16	.14	.19	.16	.14	.18	.16	.13			
9	.19	.15	.13	.19	.15	.13	.18	.15	.13	.18	.15	.13	.17	.15	.13	.17	.15	.13	.17	.15	.12			
10	.17	.14	.12	.17	.14	.11	.17	.14	.11	.16	.13	.11	.16	.13	.11	.16	.13	.11	.16	.13	.11			

20% FLOOR CAVITY REFLECTANCE

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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