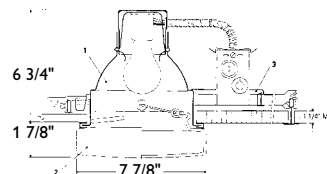
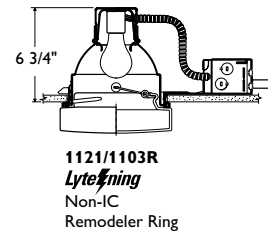
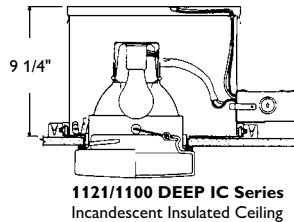
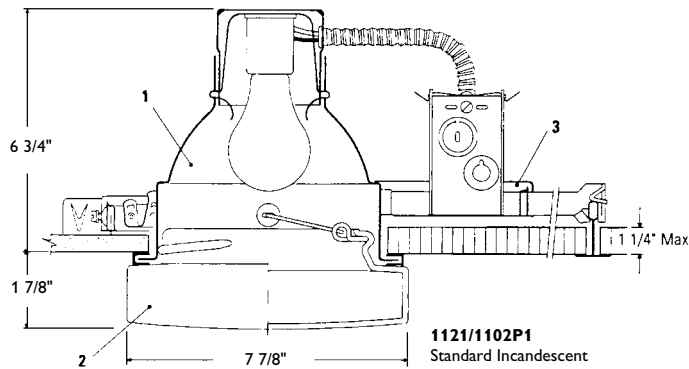


Lytecaster 6 3/4", Opal Disk Diffuser, Reflector Trim

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



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

Reflector Trim	Frame-In Kit — See Individual Frame-In Kit Specification Sheets							
	LED				Fluorescent			
1124 Doubled Etched	Frame-In Kit	Ceiling Type	Lamping	Height	Frame-In Kit	Installation Type	Lamping	Height
	1101LED 1100LEDREM L56LED	Non-IC Non-IC Remodeler Non-IC Retrofit	LED	7 1/2"	1101F18U Series 1101F2642U Series	UniFrame Non-IC UniFrame Non-IC	(1) Quad/Triple 18W (GX24q-2) (1) Quad/Triple 26W (GX24q-3) (1) Triple 32W (GX24q-3) (1) Triple 42W (GX24q-4)	5 7/8" 5 7/8"
	Incandescent				1104F13 Series 1104F18 Series 1104F26 Series 1100FTU Series 1100AICMFT	IC IC IC Non-IC AirSeal IC	(1) Quad/Triple 13W (GX24q-1) (1) Quad/Triple 18W (GX24q-2) (1) Quad/Triple 26W (GX24q-3) (1) Triple 26W/32W (GX24q-3) (1) Triple 26W (GX24q-3)	7 1/2" 7 1/2" 7 1/2" 6 3/4" 6 7/8"
	1102P1 1103R	Non-IC Non-IC Remodeler	100W A19	6 3/4"	1101F18ICU/N 1101F2642ICU 1101F2642IUN 1101FDICMX1/N 1101FDICMX2/N	Performance IC Performance IC Performance IC Performance IC Performance IC	(1) Quad/Triple 18W (GX24q-2) (1) Quad/Triple 26W (GX24q-3) (1) Triple 32W (GX24q-3) (1) Quad/Triple 26W (GX24q-3) (1) Triple 32W (GX24q-3)	7 1/4" 7 1/4" 7 1/4" 7 1/4" 7 1/4"
	1100IC 1100AICM 1100DICM 1100DAICM	IC AirSeal IC Deep IC Deep AirSeal IC	60W A19	7 5/16" 7 5/16" 9 1/4" 9 1/4"				
	1104ICX/N 1104IC/N 1104ICR 1104IC/N 1104ICR	AirSeal IC AirSeal IC IC Remodeler Non-IC Non-IC Remodeler	52W A19 40W A19 75W A19	7 1/4" 7 1/2" 7 1/2"				

Features

- Reflector:** Hydroformed aluminum, .040 minimum thickness; Anobrite® (anodic-processed) semi-specular finish for permanent reflectivity.
- Diffuser:** Pressed and blown 3-layer cased opal glass; twists tight to reflector trim. Neoprene (captive on flange of reflector) seals units under pressure of twist lock. Concealed wire-hinge support glass enclosure for quick glass enclosure for quick safe 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. NEC® is a registered trademark of the National Fire Protection Association.

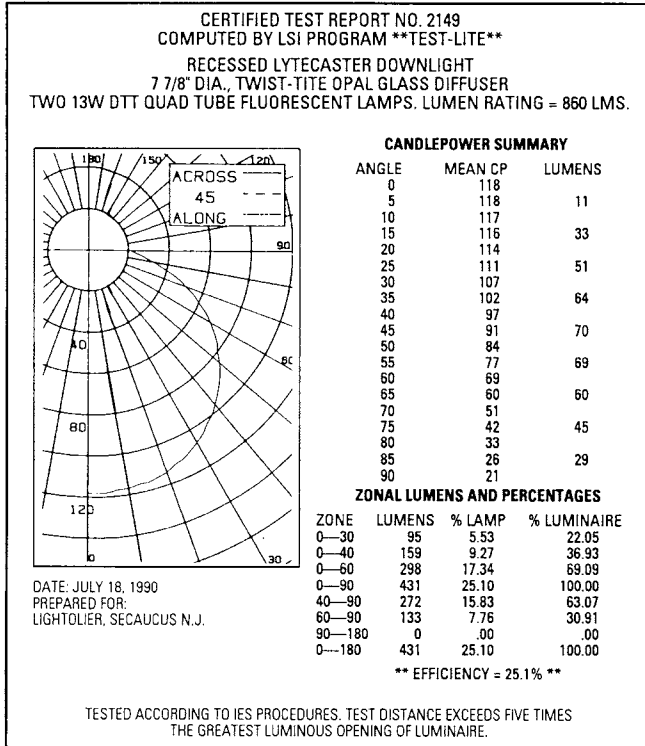
Options & Accessories

Retaining Clips: 1955 - For installing in existing ceiling.

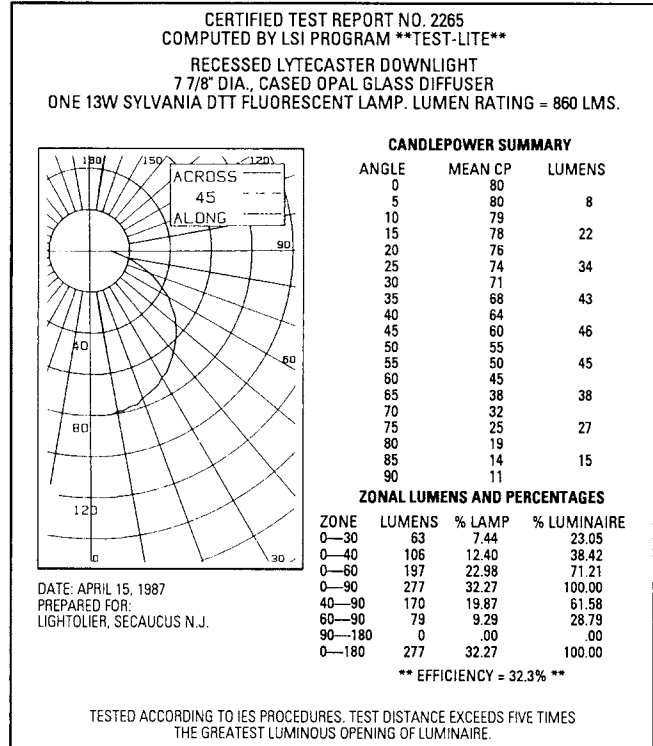
Labels

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

SPACING RATIO = 1.4



SPACING RATIO = 1.3



COEFFICIENTS OF UTILIZATION

% EFFECTIVE CEILING CAVITY REFLECTANCE

ROOM CAVITY RATIO	% WALL REFLECTANCE															
	80			70			50			30			10			0
	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	0
1	.26	.24	.23	.25	.24	.23	.25	.23	.22	.23	.22	.21	.22	.21	.21	.20
2	.22	.20	.19	.22	.20	.18	.21	.19	.18	.20	.19	.18	.19	.18	.17	.17
3	.19	.17	.15	.19	.17	.15	.18	.16	.15	.17	.16	.15	.17	.16	.14	.14
4	.17	.15	.13	.17	.15	.13	.16	.14	.13	.16	.14	.13	.15	.14	.12	.12
5	.15	.13	.11	.15	.13	.11	.14	.12	.11	.14	.12	.11	.13	.12	.11	.10
6	.14	.11	.10	.13	.11	.09	.13	.11	.09	.12	.11	.09	.12	.10	.09	.09
7	.12	.10	.08	.12	.10	.08	.11	.09	.08	.11	.09	.08	.11	.09	.08	.07
8	.11	.09	.07	.11	.09	.07	.10	.08	.07	.10	.08	.07	.10	.08	.07	.06
9	.10	.08	.06	.10	.08	.06	.09	.08	.06	.09	.07	.06	.09	.07	.06	.06
10	.09	.07	.06	.09	.07	.06	.09	.07	.06	.08	.07	.05	.08	.07	.05	.05

20% FLOOR CAVITY REFLECTANCE

Conversion Factor: 100W A19, C.U. x 1.65.

COEFFICIENTS OF UTILIZATION

% EFFECTIVE CEILING CAVITY REFLECTANCE

ROOM CAVITY RATIO	% WALL REFLECTANCE															
	80			70			50			30			10			0
	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	0
1	.33	.32	.30	.33	.31	.30	.31	.30	.29	.30	.29	.28	.29	.28	.27	.27
2	.29	.27	.25	.28	.26	.24	.27	.25	.24	.26	.25	.23	.25	.24	.23	.22
3	.25	.23	.20	.25	.22	.20	.24	.22	.20	.23	.21	.20	.22	.21	.19	.18
4	.22	.20	.17	.22	.19	.17	.21	.19	.17	.20	.18	.17	.20	.18	.17	.16
5	.20	.17	.15	.20	.17	.15	.19	.16	.15	.18	.16	.14	.18	.16	.14	.14
6	.18	.15	.13	.17	.15	.13	.17	.14	.13	.16	.14	.12	.16	.14	.12	.12
7	.16	.13	.11	.16	.13	.11	.15	.13	.11	.15	.12	.11	.14	.12	.11	.10
8	.14	.12	.10	.14	.11	.10	.14	.11	.10	.13	.11	.09	.12	.11	.09	.09
9	.13	.10	.08	.13	.10	.08	.12	.10	.08	.12	.10	.08	.12	.10	.08	.08
10	.12	.09	.07	.12	.09	.07	.11	.09	.07	.11	.09	.07	.11	.09	.07	.07

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.



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