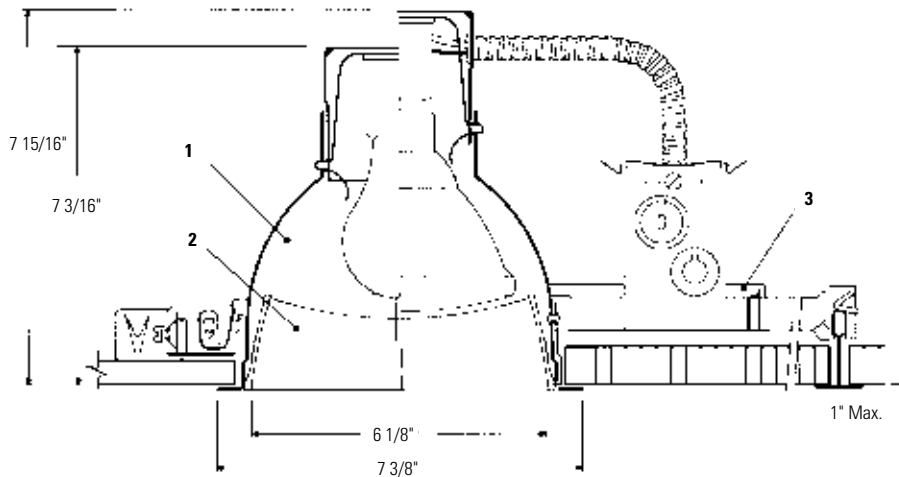
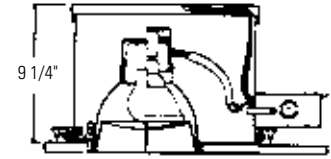




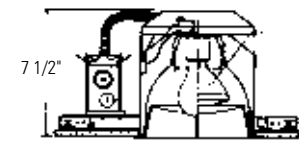
1132/1102P1 Series
Standard Incandescent



1132/1100 DEEP IC Series
Incandescent Insulated Ceiling



1132/1103R
Lytefanning™ Non-IC
Remodeler Ring



1132/1104IC/N
Lytefanning™ Convertible
IC/Non-IC

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

Reflector Trim	Frame-In Kit — See Individual Frame-In Kit Specification Sheets							
	Incandescent				Fluorescent			
1132 Matte White	Frame-In Kit	Ceiling Type	Lamping	Height	Frame-In Kit	Ceiling Type	Lamping	Height
	1102P1 1103R	Non-IC Non-IC Remodeler	100W A19 150W PAR38	7 3/16"; 7 15/16" 7 3/16"; 7 15/16"	1101F18U Series	UniFrame™ Non-IC	(1) Triple 18W (GX24q-2)	7 1/16" max.
	1100IC 1100AICM	IC AirSeal® IC	60W A19 75W PAR30	7 5/16" 7 5/16"				
	1100DICM 1100DAICM	Deep IC Deep AirSeal® IC	60W A19 90W PAR38	9 1/4" 9 1/4"	1100FTU Series	Non-IC	(1) Triple 26/32W (GX24q-3)	6 3/4"
	1104ICX/N	AirSeal® IC	52W A19 75W PAR30	7 1/4"				
	1104IC/N 1104ICR	AirSeal® IC IC Remodeler	40W A19 50W PAR30	7 1/2" 7 1/2"	1101F18ICU/N	Performance IC	(1) Triple 18W (GX24q-2)	7 1/4"
	1104IC/N 1104ICR	Non-IC Non-IC Remodeler	60W A19 75W PAR30	7 1/2" 7 1/2"	1910XFH1	Conversion Kit	(1) Quad 13W (GX23-2)	7 3/16"
					1910XDH1	Conversion Kit	(2) Quad 13W (GX23-2)	6 3/4"

Features

- Reflector:** Hydroformed aluminum, 0.040" minimum thickness; Anobrite® (anodic-processed) semi-specular finish for permanent reflectivity; matte white trim flange.
- Cross Blade:** Die cast aluminum painted matte white or satin aluminum.
- Frame-In Kit:** (1102P1 standard frame shown.) Other frames listed above and shown around. See Frame-In Kit specification sheets for more details.

Options & Accessories

Retaining Clips: 1955 - For installing in existing ceiling
Extra Wide Flange Trim Ring: 1957 - 8 5/8" O.D.

Labels

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

US Patent Numbers: 4,313,154; 4,327,403; 4,751,624; 5,045,985
Other US & Foreign Patents Pending.

Job Information

Type:

Job Name:

Cat. No.:

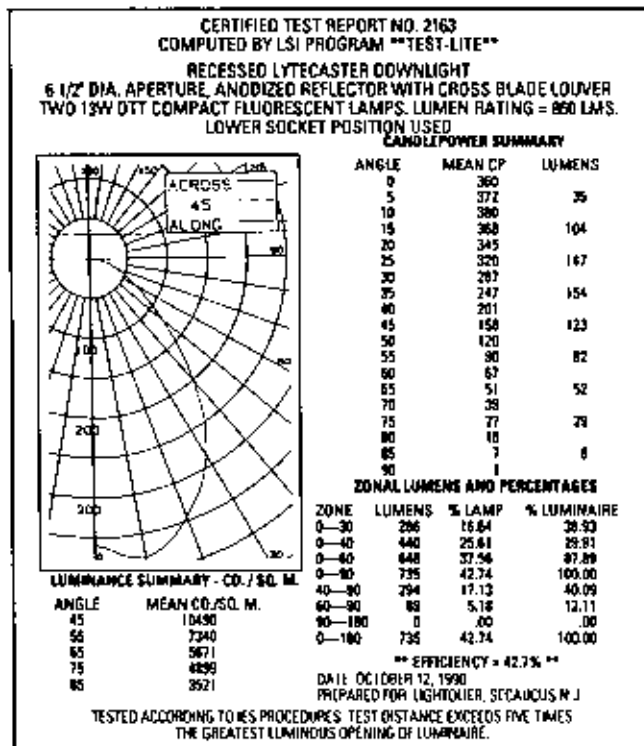
Lamp(s):

Notes:

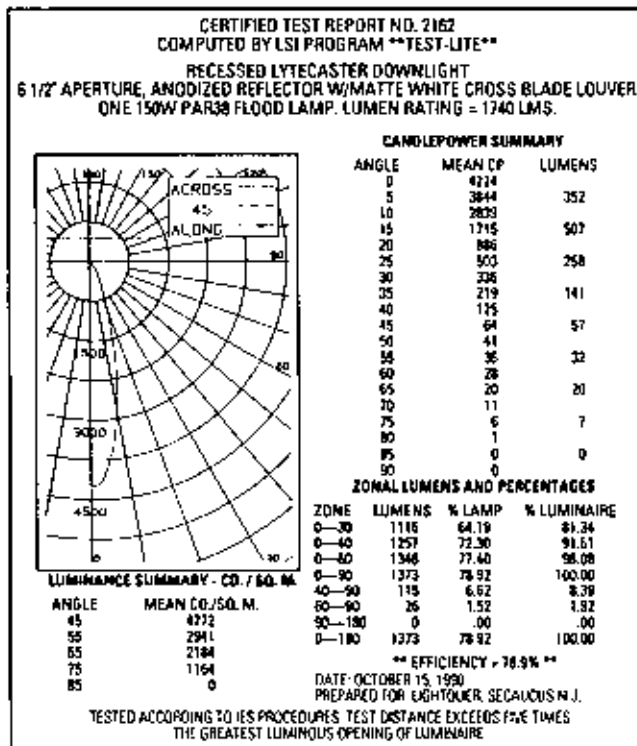
Lightolier a Genlyte company www.lightolier.com
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SPACING RATIO = 1.2



SPACING RATIO = 0.4



COEFFICIENTS OF UTILIZATION

% EFFECTIVE CEILING CAVITY REFLECTANCE

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

20% FLOOR CAVITY REFLECTANCE

Conversion Factors: 1 (1. 13W Quad Tube, C.U. x 1.0 100W A19, C.U. x 1.25

COEFFICIENTS OF UTILIZATION

% EFFECTIVE CEILING CAVITY REFLECTANCE

ROOM CAVITY RATIO	80			70			50			30			10			0																					
	% WALL REFLECTANCE																																				
	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10																						
1	.99	.87	.86	.87	.86	.85	.84	.83	.82	.81	.80	.80	.79	.78	.77	.76	.75	.74	.73	.72	.71	.70	.69	.68	.67	.66	.65	.64	.63	.62	.61	.60	.59	.58	.57	.56	.55
2	.85	.82	.80	.83	.81	.79	.81	.79	.77	.79	.77	.76	.77	.76	.75	.74	.73	.72	.71	.70	.69	.68	.67	.66	.65	.64	.63	.62	.61	.60	.59	.58	.57	.56	.55	.54	.53
3	.81	.78	.76	.80	.77	.75	.78	.76	.74	.76	.74	.73	.74	.73	.72	.71	.70	.69	.68	.67	.66	.65	.64	.63	.62	.61	.60	.59	.58	.57	.56	.55	.54	.53	.52	.51	.50
4	.78	.74	.72	.77	.74	.71	.75	.73	.71	.74	.72	.70	.73	.71	.70	.69	.68	.67	.66	.65	.64	.63	.62	.61	.60	.59	.58	.57	.56	.55	.54	.53	.52	.51	.50	.49	.48
5	.74	.71	.68	.74	.70	.68	.72	.70	.68	.71	.69	.67	.70	.68	.67	.66	.65	.64	.63	.62	.61	.60	.59	.58	.57	.56	.55	.54	.53	.52	.51	.50	.49	.48	.47	.46	.45
6	.72	.68	.66	.71	.68	.66	.70	.67	.65	.69	.67	.65	.68	.66	.65	.64	.63	.62	.61	.60	.59	.58	.57	.56	.55	.54	.53	.52	.51	.50	.49	.48	.47	.46	.45	.44	.43
7	.69	.66	.63	.68	.65	.63	.68	.65	.63	.67	.64	.62	.66	.64	.63	.62	.61	.60	.59	.58	.57	.56	.55	.54	.53	.52	.51	.50	.49	.48	.47	.46	.45	.44	.43	.42	.41
8	.67	.63	.61	.66	.63	.61	.65	.63	.61	.64	.62	.60	.63	.61	.60	.59	.58	.57	.56	.55	.54	.53	.52	.51	.50	.49	.48	.47	.46	.45	.44	.43	.42	.41	.40	.39	.38
9	.65	.61	.59	.64	.61	.59	.64	.61	.59	.63	.61	.59	.63	.61	.60	.59	.58	.57	.56	.55	.54	.53	.52	.51	.50	.49	.48	.47	.46	.45	.44	.43	.42	.41	.40	.39	.38
10	.62	.58	.57	.62	.59	.57	.62	.59	.57	.61	.59	.57	.61	.59	.58	.57	.56	.55	.54	.53	.52	.51	.50	.49	.48	.47	.46	.45	.44	.43	.42	.41	.40	.39	.38	.37	.36

20% FLOOR CAVITY REFLECTANCE

Conversion Factor: 75W PAR38 FL, C.U. x 1.0

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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