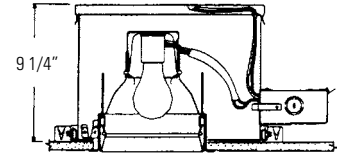
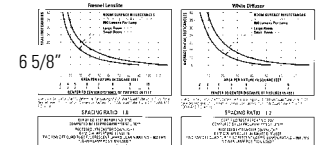


**1126/1102P1**  
Standard Incandescent



**1126/1100 DEEP IC Series**  
Incandescent Insulated Ceiling



**1126/1103R**  
**Lyte<sup>™</sup>ning™** Non-IC  
Remodeler Ring

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				
	Frame-In Kit	Ceiling Type	Lamping	Height	Frame-In Kit	Installation Type	Lamping	Height	
1126 Fresnel Lenslite	<b>1101LED</b>	Non-IC	LED	6 5/8"	<b>1104F13 Series</b>	IC	(1) Triple 13W (GX24q-1)	7 1/2"	
	<b>1100LEDREM</b>	Non-IC Remodeler	LED	6 5/8"					
	<b>L56LED</b>	Non-IC Retrofit	LED	6 5/8"					
						<b>1104F18† Series</b>	IC	(1) Triple 18W (GX24q-2)	7 1/2"
						<b>1100FTU Series</b>	Non-IC	(1) Triple 26/32W (GX24q-3)	6 3/4"
						<b>1100AICMFT</b>	AirSeal® IC	(1) Triple 26/32W (GX24q-3)	6 3/4"
						<b>1910XFH1</b>	Conversion Kit	(1) Quad 13W (GX23-2)	6 3/4"
						<b>1910XDH1</b>	Conversion Kit	(2) Quad 13W (GX23-2)	6 3/4"
						† Use Upper Slot for 18W Triple Tube Lamp. ‡ Use Upper Slot for 26W Triple Tube Lamp			
		<b>1104IC/N</b>	Non-IC	60W A19	7 1/2"				
	<b>1104ICR</b>	Non-IC Remodeler		7 1/2"					

**Features**

- 1. Reflector:** Hydroformed aluminum, .040 minimum thickness; Anobrite® (anodic-processed) semi-specular finish for permanent reflectivity; matte white trim flange.
- 2. Lens:** Glass Fresnel Lens. Provides efficiency with brightness control. Regressed one inch (1") to minimize brightness at normal viewing angles.
- 3. Lens Bezel:** Spun aluminum, .040" thick. Matte white finish.
- 4. 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.

**Options & Accessories**

**Retaining Clips:** 1955 - For installing in existing ceiling.

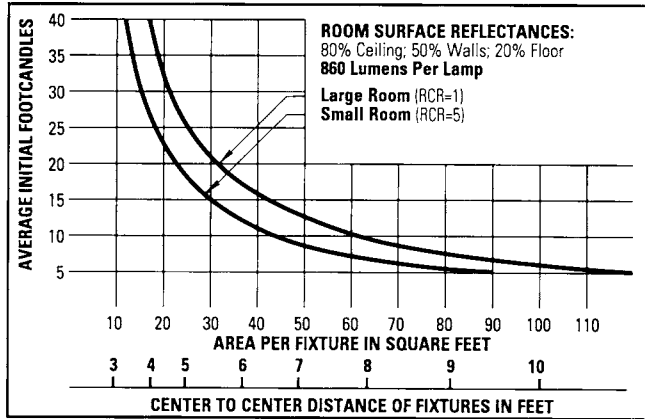
**Labels**

U.L. (Suitable for Wet Locations - Covered Ceiling Only), I.B.E.W.  
‡ For 1126: Use Upper Slot for 26W Triple Tube Lamp.

Job Information	Type:
<b>Job Name:</b>	
<b>Cat. No.:</b>	
<b>Lamp(s):</b>	
<b>Notes:</b>	

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**Fresnel Lenslite**



Use quick calculator chart to determine the spacing of 2 Lt. Watt Quad Tube units (1126) for a desired level of illumination. Conversion Factors: 1 Lt. 13W Quad Tube, F.C. x 0.7. 100W A19, F.C. x 1.4.

**SPACING RATIO = 1.6**

CERTIFIED TEST REPORT NO. 2150  
COMPUTED BY LSI PROGRAM \*\*TEST-LITE\*\*  
RECESSED LYTECASTER DOWNLIGHT  
6 1/2" DIA. APERTURE, LENS LITE  
TWO 13W DTT QUAD TUBE FLUORESCENT LAMPS. LUMEN RATING = 860 LMS.  
\*LOWER LAMP POSITION USED.\*

CANDLEPOWER SUMMARY		
ANGLE	MEAN CP	LUMENS
0	191	
5	201	20
10	232	
15	261	73
20	281	
25	287	131
30	274	
35	242	149
40	192	
45	144	112
50	98	
55	65	61
60	44	
65	29	29
70	18	
75	9	11
80	4	
85	1	2
90	0	

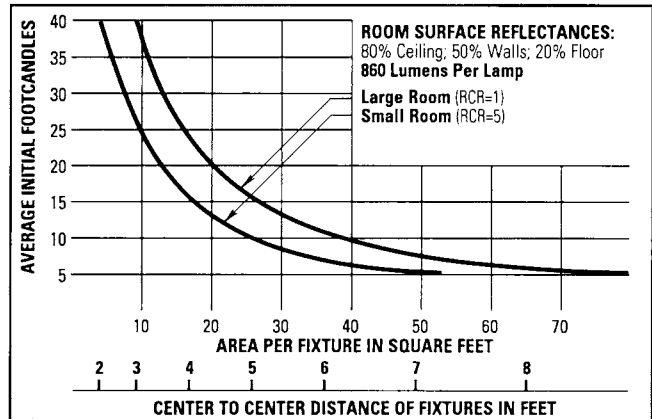
ZONAL LUMENS AND PERCENTAGES			
ZONE	LUMENS	% LAMP	% LUMINAIRE
0-30	223	13.01	38.05
0-40	373	21.69	63.46
0-60	545	31.74	92.88
0-90	587	34.18	100.00
40-90	214	12.49	36.54
60-90	41	2.43	7.12
90-180	0	.00	.00
0-180	587	34.18	100.00

DATE: JULY 18, 1990  
PREPARED FOR:  
LIGHTOLIER, SECAUCUS N.J.

\*\* EFFICIENCY = 34.2% \*\*

TESTED ACCORDING TO IES PROCEDURES. TEST DISTANCE EXCEEDS FIVE TIMES THE GREATEST LUMINOUS OPENING OF LUMINAIRE.

**White Diffuser**



Use quick calculator chart to determine the spacing of 2 Lt. 13Watt Quad Tube units (1128) for a desired level of illumination. Conversion Factors: 1 Lt. 13W Quad Tube, F.C. x 0.8. 100W A19, F.C. x 1.95.

**SPACING RATIO = 1.2**

CERTIFIED TEST REPORT NO. 2151  
COMPUTED BY LSI PROGRAM \*\*TEST-LITE\*\*  
RECESSED LYTECASTER DOWNLIGHT  
6 1/2" DIA. APERTURE, ALBALITE DIFFUSER  
TWO 13W DTT QUAD TUBE FLUORESCENT LAMPS. LUMEN RATING = 860 LMS.  
\*LOWER LAMP POSITION USED.\*

CANDLEPOWER SUMMARY		
ANGLE	MEAN CP	LUMENS
0	143	
5	143	14
10	141	
15	137	39
20	133	
25	127	59
30	120	
35	112	
40	102	
45	91	70
50	79	
55	67	60
60	53	
65	40	40
70	27	
75	16	18
80	8	
85	3	4
90	1	

ZONAL LUMENS AND PERCENTAGES			
ZONE	LUMENS	% LAMP	% LUMINAIRE
0-30	111	6.46	29.86
0-40	181	10.62	48.61
0-60	310	18.06	83.45
0-90	372	21.65	100.00
40-90	191	11.12	51.39
60-90	61	3.58	16.55
90-180	0	.00	.00
0-180	372	21.65	100.00

DATE: JULY 20, 1990  
PREPARED FOR:  
LIGHTOLIER, SECAUCUS N.J.

\*\* EFFICIENCY = 21.6% \*\*

TESTED ACCORDING TO IES PROCEDURES. TEST DISTANCE EXCEEDS FIVE TIMES THE GREATEST LUMINOUS OPENING OF LUMINAIRE.

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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