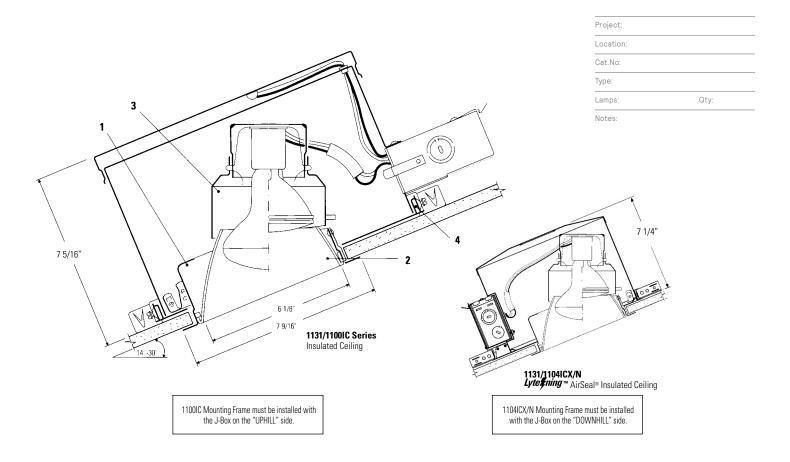
LIGHTOLIER

by (Signify

Downlighting

Lytecaster Reflector 6 3/4"

1131 Shallow Slope Ceiling Trim



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

Reflector Trim		Frame-In K	Frame-In Kit — See Individual Frame-In Kit Specification Sheets			
			Incandescent			
		Frame-In Kit	Installation Type	Lamping	Height	
1131	Black Step Baffle	1100IC	IC	75W PAR30 (Short Neck)	7 5/16"	
1131WH	White Step Baffle	1100AICM	AirSeal® IC	65W BR30	7 5/16"	
1131GD	Specular Gold	1104ICX/N	AirSeal® IC	75W PAR30 (Short Neck)	7 1/4"	
1131CL	Specular Clear			85W BR30		
1131BK	Specular Black					

Features

- 1. Housing: Hydroformed aluminum, .040" thick; white trim flange.
- Aperture: Conical aluminum step baffle, matte black or gloss white finish; or hydroformed aluminum cone, specular finish. For ceiling slopes 14° - 30° angle, 3/12 - 7/12 pitch.
- 3. Lamp Housing: Hydroformed aluminum, .040" thick; permits \pm 7° vertical adjustment for straight downlighting.
- 4. Frame-In Kit: See Frame-In Kit specification sheets for more details.

Options & Accessories

Extra Wide Flange Trim Ring: 1954 - 8 5/8" O.D.

Labels

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

1131 Lytecaster Reflector 6 3/4"

Shallow Slope Ceiling Trim

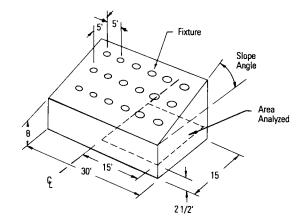
Footcandles 2 1/2' Above the Floor

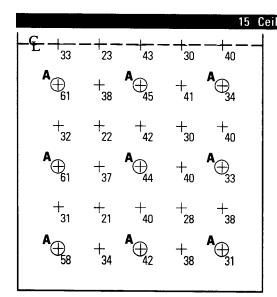
Fixture mounted on 5' \times 5' centers (horizontally) in 15' \times 30' room with sloped ceiling.

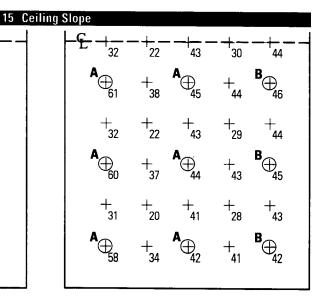
Room reflectances: 80% ceiling, 50% walls, 20% floor.

A = 75W PAR30 FL (Flood)

B = 75W PAR30 NFL (Narrow Flood)

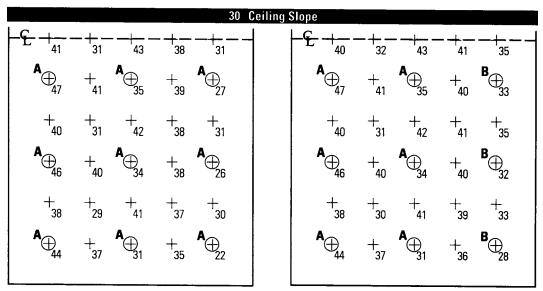






1131 Lytecaster Reflector 6 3/4"

Shallow Slope Ceiling Trim



Data calculated with GENESYS using bare lamp photometrics. Fixture spacing exceeding 5' may cause uneven lighting under lowest ceiling areas.

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.

