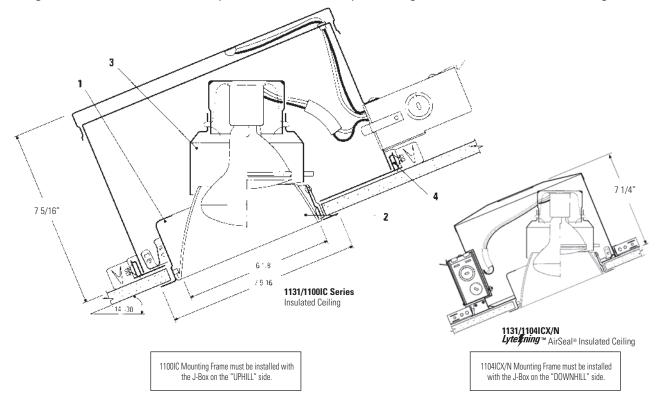
LIGHTOLIER[®] Lytecaster[®] Recessed Downlighting **1131**



6 3/4" Aperture Shallow Slope Ceiling Reflector Trim 14°–30° Angle, 3/12–7/12" Pitch



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″	
131WH	White Step Baffle	1100AICM	AirSeal [®] IC	65W BR30	7 5/16″	
1131GD 1131CL 1131BK	Specular Gold Specular Clear Specular Black	1104ICX/N	AirSeal [®] IC	75W PAR30 (Short Neck) 85W BR30	7 1/4"	

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 ± 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.

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

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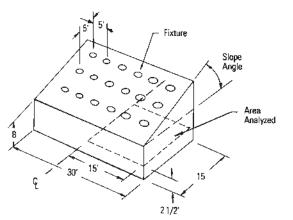
6 3/4" Aperture Shallow Slope Ceiling Reflector Trim 14°–30° Angle, 3/12–7/12" Pitch

Footcandles 2 1/2' Above the Floor

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

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

- A = 75W PAR30 FL (Flood)
- B = 75W PAR30 NFL (Narrow Flood)



	15 Ceiling	j Slope
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+ + + + 40	$+_{28}$ $+_{38}$	$+_{31}$ $+_{20}$ $+_{41}$ $+_{28}$ $+_{43}$
$\mathbf{A}_{\bigoplus_{58}} + \mathbf{A}_{34} \oplus_{42}$	+ A + 31	$\mathbf{A} \bigoplus_{58} + \mathbf{A} \bigoplus_{42} + \mathbf{B} \bigoplus_{42} + \mathbf{B} \bigoplus_{42}$
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$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{c} + & - & + \\ 38 & - & + \\ + & 39 & - & 27 \\ + & & + \\ 38 & - & 31 \end{array}$	$\begin{array}{c} & -\underbrace{\mathbf{F}}_{40} & -\underbrace{\mathbf{F}}_{32} & -\underbrace{\mathbf{F}}_{43} & -\underbrace{\mathbf{F}}_{41} & -\underbrace{\mathbf{F}}_{35} & -\underbrace{\mathbf{F}}_{40} & -\underbrace{\mathbf{F}}_{33} & -\underbrace{\mathbf{F}}_{41} & -\mathbf{$

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.

Job Information Type:

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