

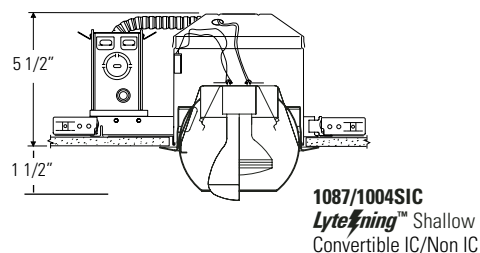
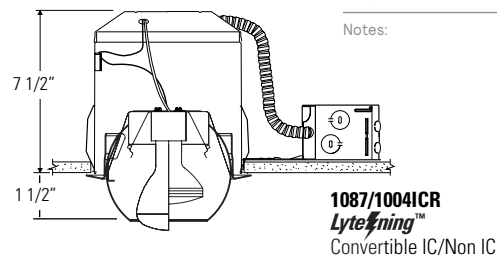
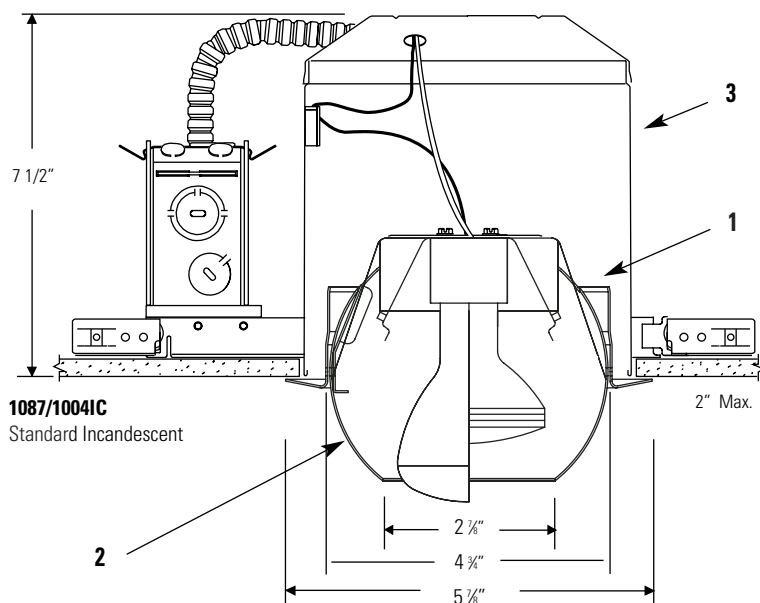
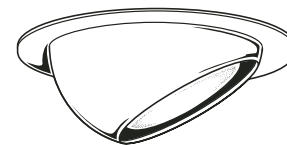
LIGHTOLIER

by @signify

Downlighting

Lytecaster 5"

1087 Basic Eyeball Reflector



Project: _____

Location: _____

Cat.No: _____

Type: _____

Lamps: _____ Qty: _____

Notes: _____

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

Reflector Trim	Frame-In Kit - See Individual Frame-In Kit Specification Sheets			
1087 Gloss White Finish	Incandescent			
	Frame-In Kit	Ceiling Type	Lamping	Height
	1004IC/N	IC/Non IC	50W BR19, PAR20, R20	7 1/2"
	1004ICR	IC/Non IC Remodeler	50W BR19, PAR20, R20	7 1/2"
	1004SIC/N	Shallow IC/Non IC	50W BR19, PAR20, R20	5 1/2"
	1004SICR	Shallow IC/Non IC Remodeler	50W BR19, PAR20, R20	5 1/2"

Features

- Housing:** Aluminum, .032 (18 ga.); Gloss White Beveled trim flange.
- Eyeball:** Formed, one piece, aluminum, .032" (18 ga.); provides 0° to 35° vertical adjustment; non-yellowing, scruff-resistant Gloss White finish.
- Frame-In Kit:** (1104IC standard frame shown). Other frames listed above and shown on the right. See Frame-In Kit specification sheets for more details.

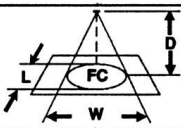
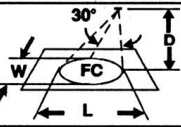
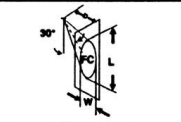
Labels

U.L. (Suitable for Damp Locations)

1087 Lytecaster 5"

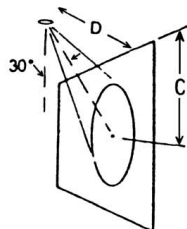
Basic Eyeball Reflector

Lighting Performance Data

	Narrow				Medium				Wide			
	50W PAR20 NSP (T-H)				50W PAR20 NFL (T-H)				30W R20 FL			
	50W R20 FL				75W R20 FL							
FOOTCANDLES (On Beam Center At 6') ▶	128				35				8			
BEAM SPREAD (To 50% Max. CP)	12°				32°				35°			
MAX. CANDLEPOWER (Candelas)	4,600				1,250				300			
RATED LIFE (Hours)	2,000				2,000				2,000			
0° AIMING ANGLE Illumination on Horizontal Plane												
30° AIMING ANGLE Illumination on Horizontal Plane	D	FC	L	W	D	FC	L	W	D	FC	L	W
30° AIMING ANGLE Illumination on Vertical Plane	D	FC	L	W	D	FC	L	W	D	FC	L	W

Data are based on bare lamp photometrics.

FC is initial footcandles at center of beam. L and W are to the point that the candlepower drops 50% of maximum.



Beam Center Location

Distance D (ft.)	1	2	3	4	5	6	7	8	9	10
Distance C (ft.)	1.7	3.5	5.2	6.9	8.7	10.4	12.1	13.8	15.6	17.3

This chart locates the distance (C) to the center of the light beam for various distance (D) when the lamp is aimed 30° from vertical, the preferred aiming angle for lighting pictures on a wall.



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