



Incandescent

**6" Open Trim
IC & Non-IC
High Wattage**

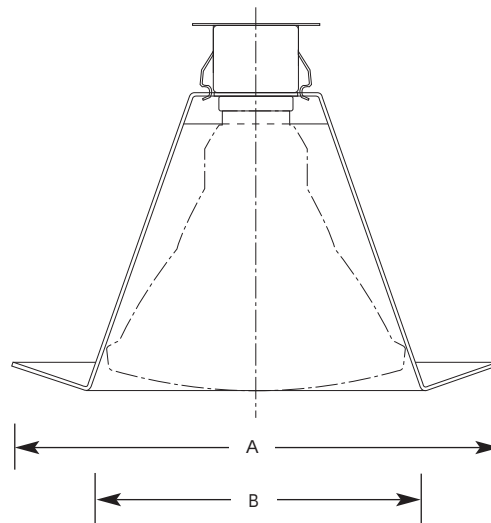
Recessed

Type _____

-28

P8074 ☐

Catalog No.	Finish	Dimensions (Inches)	
	White	A	B
P8074	-28	8-3/4	4-3/8



Lamp Wattage

Housing	IC	Non-IC
P87-AT	90w PAR38/BR40	120w BR40/150w PAR38
P87-ATQC	90w PAR38/BR40	120w BR40/150w PAR38
P187-TG	90w PAR38/BR40	120w BR40/150w PAR38
P821-AT	120w BR40/150w PAR38	120w BR40/150w PAR38
P821-FB, FBFC	N/A	150w R40/BR40/PAR38

Specifications:

Flange

- Bright white powder painted integral metal flange
- No light leaks around trim flange
- Covers irregular ceiling openings

Trim

- Aluminum construction
- Socket mounts to trim for optimum performance and consistent lamp position
- Trim-Lok action forces trim to fit snugly against the ceiling
- Splay design optimally accommodates Par38 lamps

Labels

- UL-CUL damp location listed
- Rated IC and Non-IC

Photometrics

- Refer to PAR38 & BR40 Lamp Application Data

Progress Lighting
701 Millennium Blvd.
Greenville, South Carolina
29607

www.progresslighting.com
Patent# 5,758,990

Rev. 9/08



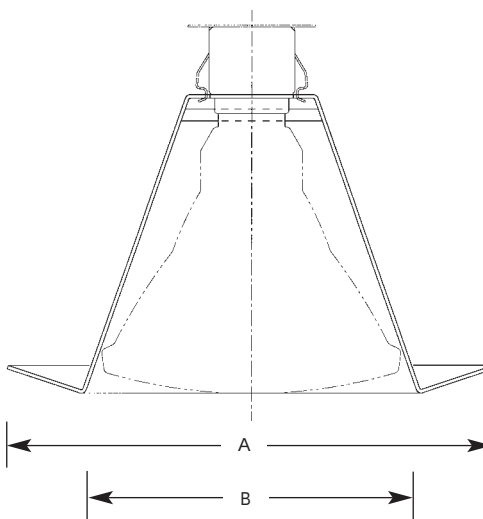
Incandescent

6" Lensless Shower Light IC & Non-IC

Recessed

Type _____
-28
P8074WL ☐

Catalog No.	Finish	Dimensions (Inches)	
	White	A	B
P8074WL	-28	7-3/4	4-3/8



Lamp Wattage*

Housing	IC	Non-IC
P87-AT	75w PAR38	75w PAR38
P87-ATQC	75w PAR38	75w PAR38
P187-TG	75w PAR38	75w PAR38
P821-AT	75w PAR38	75w PAR38
P821-FB, FBFC	N/A	75w PAR38

Specifications:

Flange

- Bright white powder painted integral metal flange
- No light leaks around trim flange
- Covers irregular ceiling openings

Trim

- Aluminum construction
- Socket mounts to trim for optimum performance and consistent lamp position
- Trim-Lok action forces trim to fit snugly against the ceiling

- Splay design optimally accommodates Par38 lamps
- Adhesive backed, high-temperature acrylic gasket is placed on interior top portion of reflector to prevent the passage of water into socket

Labels

- UL-CUL wet location listed
- Rated IC and Non-IC

*Use only outdoor rated par lamps.

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P87-AT

P87-AT WITH 8074-28

Report No. 98170

No. Lamps: 1 Type Lamp: 90PAR38/FL - SYLVANIA Total Lumens: 1300

Fixture Efficiency: 101.3%

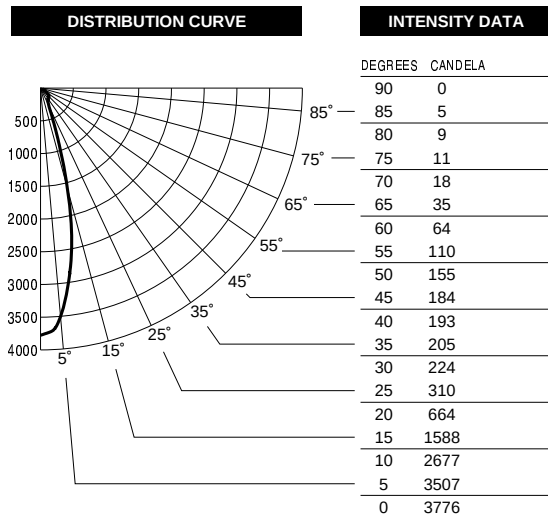
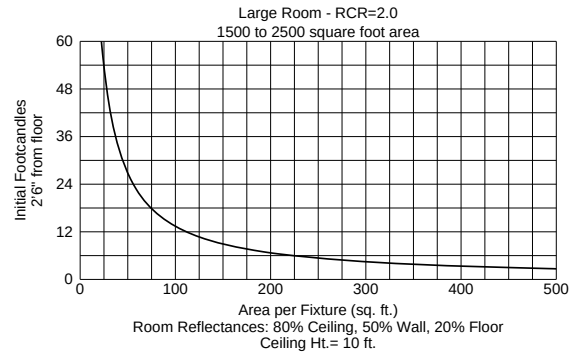
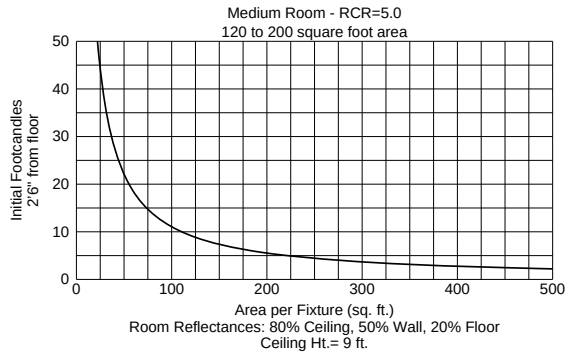
S/MH Ratio: 0.4

Single Fixture Data

	10% Values		Zero Degrees	50% Values	
Ceiling Ht.(Ft.)	Beam Angle - 44°			Beam Angle - 26°	
	Ft.-C	Beam Dia.		Ft.-C	Beam Dia.
8	12.5	4	124.8	62.4	3
10	6.7	6	67.1	33.6	3
12	4.2	8	41.8	20.9	4
14	2.9	9	28.6	14.3	5
16	2.1	11	20.7	10.4	6

Ft.-C (Footcandles) are initial and measured 2'-6" from floor

Quick Calculator Charts



ZONAL CAVITY COEFFICIENTS OF UTILIZATION																
Effective Floor Cavity Reflectance 0.20																
RC	80				70				50				30			
	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30
0	121	121	121	121	118	118	118	118	112	112	112	108	108	108	103	103
1	115	112	109	106	112	109	107	105	105	103	102	101	100	99	98	97
2	109	103	99	96	106	102	98	95	98	95	92	95	93	90	93	90
3	103	96	91	87	101	95	90	86	92	88	85	90	87	84	88	85
4	98	90	85	80	96	89	84	80	87	83	79	85	81	78	83	80
5	94	85	79	75	92	84	79	75	82	78	74	81	77	73	79	76
6	89	81	75	70	88	80	74	70	78	73	70	77	73	69	76	72
7	86	77	71	67	84	76	70	66	75	70	66	73	69	66	72	68
8	82	73	67	63	81	72	67	63	71	66	63	70	66	63	69	65
9	79	70	64	60	78	69	64	60	68	64	60	68	63	60	67	63
10	76	67	62	58	75	67	61	58	66	61	58	65	61	58	64	60



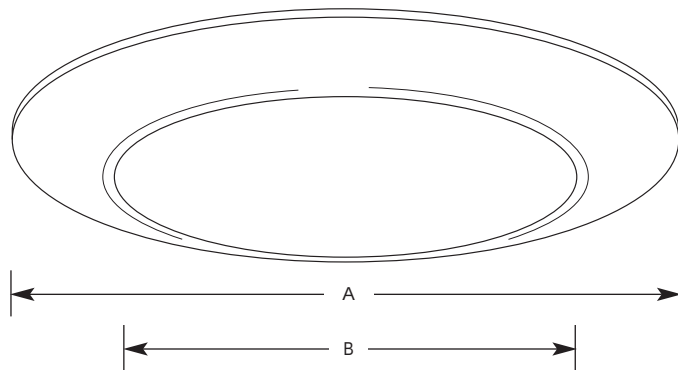
Compact Fluorescent

**6" Open
Single Lamp
IC & Non-IC**

Recessed

Type _____
-28
P8074 ☐

Catalog No.	Finish	Lamping	Dimensions (Inches)	
	White		A	B
P8074	-28	See Below	7-3/4	4-3/8



Lamp Wattage

Housing	IC	Non-IC
P83-26ICAT	26w 4-pin Triple-tube CF	26w 4-pin Triple-tube CF

Specifications:

Flange

- White powder coated metal
- No light leaks around trim flange
- Covers irregular ceiling openings

Trim

- Built-in bracket to accept Trim-Lok spring
- One piece aluminum construction
- Trim-Lok action forces trim to fit snugly against the ceiling
- Socket mounts to trim for optimum performance and consistent lamp position

Lamps

- Maximum overall length of lamp must not exceed 5.9" (5-15/16)
- Available lamps are: GE F26TBX, Phillips PLT26 , Sylvania CF26DT or Progress 7808-01

Labeling

- UL-CUL damp location listed

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