



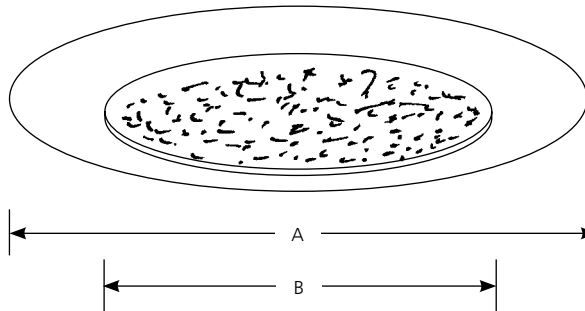
Incandescent

**6" Flat Albalite Shower Light  
with Reflector  
IC & Non-IC**

**Recessed**

Type \_\_\_\_\_  
-28  
P8060

Catalog No.	Finish White Metallic	Dimensions (Inches)	
		A	B
P8060	-28	7-3/4	5-3/16



**Lamp Wattage**

Housing	IC	Non-IC
P87-AT	N/A	60A19, 75w PAR30 SN
P87-ATQC	N/A	60A19, 75w PAR30 SN
P187-TG	N/A	60A19, 75w PAR30 SN
P821-AT	40A19	40A19
P821-FB, P821-FBFC	N/A	40A19

**Specifications:**

Flange

- Bright white powdered painted metal flange - P8060-28
- No light leaks around trim flange
- Covers irregular ceiling openings

Lens

- Flat Albalite glass: 5-7/16" dia.

Labels

- UL-CUL wet location listed

Trim

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

Progress Lighting  
701 Millennium Blvd.  
Greenville, South Carolina  
29607

www.progresslighting.com  
Patent# 5,758,976









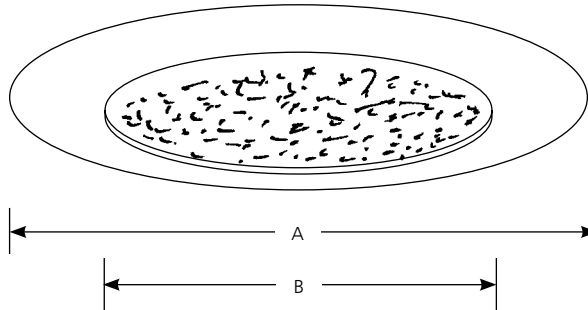
Compact Fluorescent

**6" Flat Albalite Shower Light  
with Reflector  
IC & Non-IC**

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Type \_\_\_\_\_  
-28  
P8060

Catalog No.	Finish White Metallic	Dimensions (Inches)	
		A	B
P8060	-28	7-3/4	5-3/16



**Lamp Wattage**

Housing	IC	Non-IC
P83-AT	13w 4-pin Triple-tube CF	13w 4-pin Triple-tube CF
P83-26ICAT	26w 4-pin Triple-tube CF	26w 4-pin Triple-tube CF
P83-26ICATDM	26w 4-pin Triple-tube CF	26w 4-pin Triple-tube CF
P83-ICAT	13w 4-pin Quad/Triple-tube CF	13w 4-pin Quad/Triple-tube CF
P88-ICAT	18w 4-pin Quad/Triple-tube CF	18w 4-pin Quad/Triple-tube CF
P183-EB	13w 4-pin Triple-tube CF	13w 4-pin Triple-tube CF
P183-26EB	26w 4-pin Triple-tube CF	26w 4-pin Triple-tube CF
P183-26DM	26w 4-pin Triple-tube CF	26w 4-pin Triple-tube CF

**Specifications:**

Flange

- Bright white powdered painted metal flange - P8060-28
- No light leaks around trim flange
- Covers irregular ceiling openings

Lens

- Flat Albalite glass: 5-7/16" dia.

Labels

- UL-CUL wet location listed

Trim

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

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# P83

## P83 WITH P8060

Report No. 98040

No. Lamps: 1 Type Lamp: 13W QUAD CF - GE Total Lumens: 860

Fixture Efficiency: 7.8%

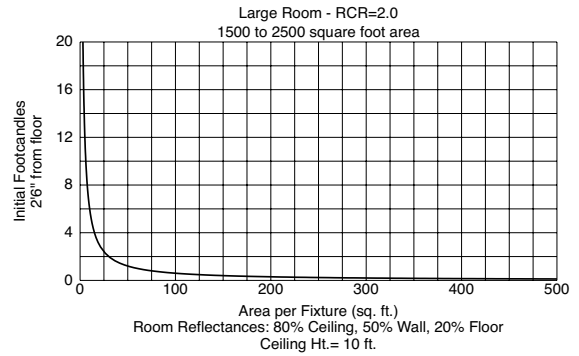
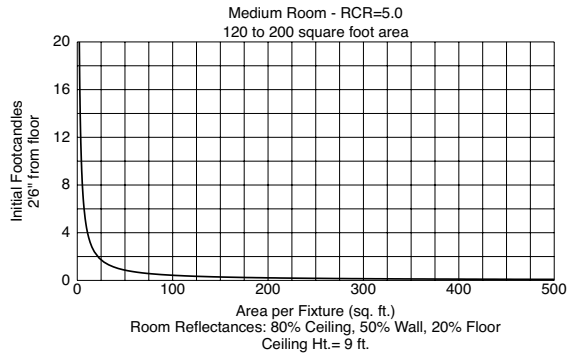
S/MH Ratio: 1.3

### Single Fixture Data

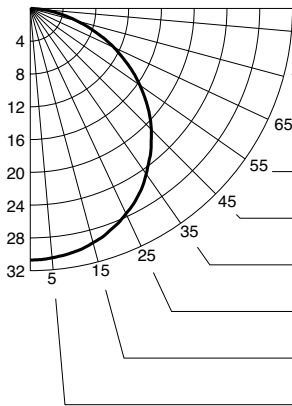
Ceiling Ht.(Ft.)	10% Values		Zero Degrees	50% Values	
	Beam Angle - 110			Beam Angle - 65	
	Ft.-C	Beam Dia.	Ft.-C	Ft.-C	Beam Dia.
8	0.1	16	0.8	0.4	7
10	0.0	21	0.4	0.2	10
12	0.0	27	0.3	0.1	12
14	0.0	33	0.2	0.1	15
16	0.0	39	0.1	0.1	17

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

### Quick Calculator Charts



#### DISTRIBUTION CURVE



#### INTENSITY DATA

DEGREES	CANDELA
90	0
85	1
80	3
75	4
70	6
65	8
60	10
55	12
50	14
45	16
40	17
35	19
30	20
25	21
20	22
15	22
10	23
5	23
0	23

#### ZONAL CAVITY COEFFICIENTS OF UTILIZATION

Effective Floor Cavity Reflectance 0.20

RC	Effective Floor Cavity Reflectance 0.20																				
	80				70				50				30				10				0
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	0
0	9	9	9	9	9	9	9	9	9	9	9	8	8	8	8	8	8	8	8	8	8
1	8	8	8	7	8	8	8	7	8	7	7	7	7	7	7	7	7	7	7	7	7
2	8	7	7	6	7	7	6	6	7	6	6	6	6	6	6	6	6	6	6	6	5
3	7	6	6	5	7	6	5	5	6	5	5	6	5	5	5	5	5	5	5	5	5
4	6	5	5	4	6	5	5	4	5	5	4	5	4	4	5	4	4	4	4	4	4
5	6	5	4	4	6	5	4	4	5	4	4	4	4	4	4	4	4	4	4	4	3
6	5	4	4	3	5	4	4	3	4	4	3	4	4	3	4	3	3	4	3	3	3
7	5	4	3	3	5	4	3	3	4	3	3	4	3	3	4	3	3	4	3	3	3
8	5	4	3	2	5	4	3	2	3	3	2	3	3	2	3	3	2	3	3	2	2
9	4	3	3	2	4	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	2
10	4	3	2	2	4	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	2