



Compact
Fluorescent Trim

8" Pro-Optic™ Alzak Open Wall Washer
2 Horizontal Lamps

Recessed

Non-IC

Type _____

-21A -22A
P8113

Finish

Catalog No.	Clear Alzak	Gold Alzak
P8113	-21A	-22A

Dimensions (Inches)

A	B	C
9	7-3/4	7-1/8

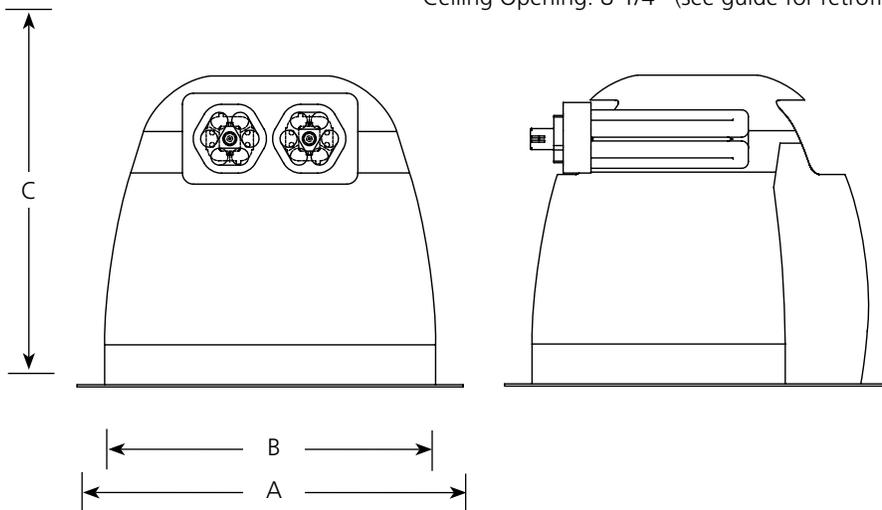
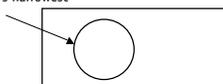
Maximum Ceiling Thickness: 1-1/4"

Ceiling Opening: 8-1/4" (see guide for retrofit)

P182H

HOUSING COMPATIBILITY GUIDE		
ORDERING GUIDELINES	8 INCH OPENING RANGE	
	MIN	MAX
REQUIRES SD HOUSING OPTION	7-15/16	8-1/8
ALL STANDARD HOUSINGS	8-1/8	8-3/4
ONLY P8130 SERIES TRIMS AVAILABLE: 'WF' OPTION.	8-3/4	9-1/8

Dimensions shown are for the diameter of the frame flange at it's narrowest point



Lamp Wattage

Housing

New Construction	Retrofit	IC	Non-IC
P8232-EB	P182H-EB	N/A	2-32 or 42w Triple tube

Specifications:

Flange

- White painted metal flange
- All aluminum construction
- One piece construction with integral white painted flange
- No light leaks around trim flange
- Socket box mounts to trim for optimum performance and consistent lamp position
- Reflector retention accomplished by spring clips located in aperture of housing
- Anodized Alzak finish

Kicker

- Clear diffuse anodized finish
- Mounted in a regressed frame
- Minimal high angle brightness

Labeling

- cCSAus listed for damp locations
- Non-IC rated

Progress Lighting
701 Millennium Blvd.
Greenville, South Carolina
29607



P8232-EB/P8113-21A

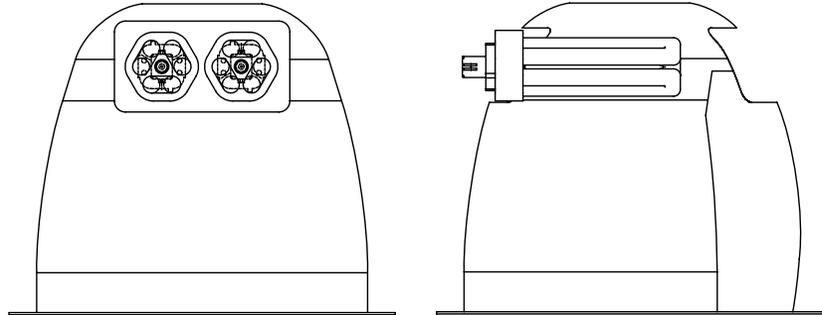
8" Pro-Optic Alzak Wall Washer

Report No. 847A-PR

No. Lamps: 2 Type: 2-CF32DT/E/IN/827-SLYVAN Lumens: 4800

Fixture Efficiency: 58.8%

S/MH Ratio: 1.0 (0°) 1.7 (90°)



INITIAL FOOTCANDLE READINGS

Two Feet from Wall						
Dist from Ceiling	Two Foot Centers			Three Foot Centers		
	Fixture	Mid Point	Fixture	Fixture	Mid Point	Fixture
1	93.9	90.6	93.9	74.0	48.7	74.0
2	96.5	99.7	96.5	61.4	69.5	61.4
3	82.5	82.4	82.5	54.5	56.6	54.5
4	67.9	67.3	67.9	46.0	46.3	46.0
5	54.2	53.1	54.2	36.9	36.2	36.9
6	42.2	41.7	42.2	29.6	29.6	29.6
7	32.7	32.4	32.7	23.7	23.6	23.7
8	25.7	25.1	25.7	19.5	19.4	19.5
9	20.6	20.2	20.6	16.0	15.9	16.0

Three Feet from Wall						
Dist from Ceiling	Three Foot Centers			Four Foot Centers		
	Fixture	Mid Point	Fixture	Fixture	Mid Point	Fixture
1	28.6	25.5	28.6	25.1	15.4	25.1
2	45.0	46.0	45.0	35.7	32.2	35.7
3	43.0	45.9	43.0	29.9	36.9	29.9
4	40.0	39.7	40.0	28.8	31.4	28.8
5	35.5	35.3	35.5	26.8	26.8	26.8
6	31.1	31.0	31.1	23.5	23.6	23.5
7	27.0	26.6	27.0	20.4	20.4	20.4
8	23.1	22.7	23.1	17.7	17.7	17.7
9	19.6	19.4	19.6	15.2	15.3	15.2

Progress Lighting
 701 Millennium Blvd.
 Greenville, South Carolina
 29607

www.progresslighting.com