

Ceiling Cutout: 9 1/4" (235 mm) Dia.

Reflector Trim	Frame-In Kit	Lamp
<b>8068CL</b> Clear Iridescence Free Flangeless	<b>8218LPU</b> Electronic 4-pin	120V-277V (2) 18W Quad Tube
<b>8068CLW</b> Clear Iridescence Free White Flange	<b>8218LPDU3</b> PowerSpec® Dimming 4-pin	120V-277V (2) 18W Quad Tube
<b>8068CLP</b> Clear Iridescence Free Polished Flange	<b>8218LPM120</b> Magnetic 2-pin	120V (2) 18W Quad Tube
<b>8068WH</b> Matte White Flangeless	<b>8218LPM277</b> Magnetic 2-pin	277V (2) 18W Quad Tube
<b>8068WHW</b> Matte White, White Flange and Cone	<b>8226LPU</b> Electronic 4-pin	120V-277V (2) 26W Quad Tube
<b>8068</b> <input type="checkbox"/> Add suffix. See options for other finishes.	<b>8226LPDU3</b> PowerSpec® Dimming	120V-277V (2) 26W Quad Tube
	<b>8226LPJUM7</b> Advance Mark VII® Dimming	120V-277V (2) 26W Quad Tube
	<b>8226LPM120</b> Magnetic 2-pin	120V (2) 26W Quad Tube
	<b>8226LPM277</b> Magnetic 2-pin	277V (2) 26W Quad Tube

### Features

- Reflector:** 16 ga. Alzak® aluminum, 50° visual cutoff to lamp and lamp image.
- Parabolic Louver:** 18 ga. prefinished reflector aluminum, 50° visual cutoff to lamp and lamp image. Snap-in, snap-out system allows easy louver removal for lamping. Louver / reflector / socket support can be rotated for horizontal up to 40° alignment.
- Mounting Frame:** Die-cast aluminum for dry or plaster ceilings.
- Socket Support:** Die-formed steel with venting to dissipate heat. Assures lamps maintain proper optical alignment to reflector. Can be rotated with reflector / louver for horizontal alignment. Pre-wired with No. 18 ga. AWM leads.
- Ballast:** Universal 120-277V, electronic, short circuit and end-of-lamp life protection, THD<10%, Class P, high power factor, No PCBs, FCC approved, quiet operation. Dimming Range for dimming ballasts: 0-10% for PowerSpec; 0-5% for Advance Mark VII®. For additional information, see "Ballast", DIM-LOL, and DIM-ADVANCE Specification Sheets.
- Mounting Brackets:** 16 ga. steel. Adjust from inside of fixture. Use 3/4" or 1 1/2" lathing channel, 1/2" EMT, or optional mounting bars.

### Electrical

UL Listed for through branch circuit wiring with max of (8) No. 12 AWG, 90°C supply conductors.

### Options and Accessories

#### Comfort Clear™ Finishes<sup>1</sup>

- Clear **CCL**
- Diffuse **CCD**

<sup>1</sup>Specify Desired Flange

- P**-polished, **W**-white
- Blank - Molded Trim Ring

### Options and Accessories (continued)

- Emergency Add suffix **EM\***
- Chicago Plenum Add suffix **LC**
- Emergency Ltg. Kit **FA EM2T (2 Pin)\***  
**FA EM3E (4 Pin)\***  
**FA EM4E (4 Pin)\***

Fuse (Slow Blow) Add Suffix **F**

\*See Spec. Sheets: FAEM

Mounting Bars & Accessories; see Specification Sheet MBA.

Sloped Ceiling Adapters; see Specification Sheet SCA.

### Labels

UL listed for damp locations, I.B.E.W.

Alzak® is a registered trademark of ALCOA.

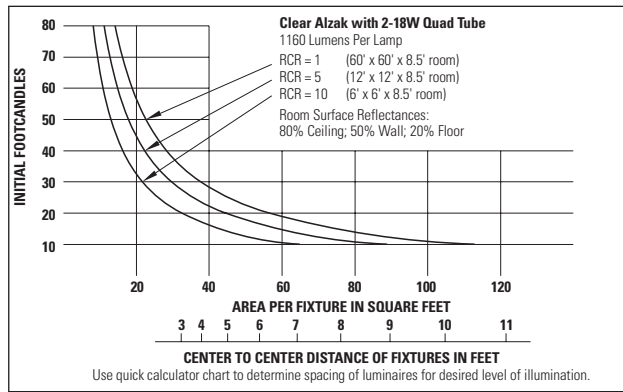
Job Information	Type:
<b>Job Name:</b>	
<b>Cat. No.:</b>	
<b>Lamp(s):</b>	
<b>Notes:</b>	

631 Airport Road, Fall River, MA 02720 • (508) 679-8131 • Fax (508) 674-4710

We reserve the right to change details of design, materials and finish.

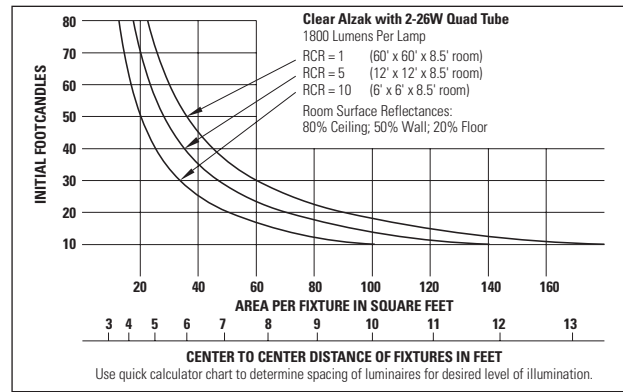
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**18W**

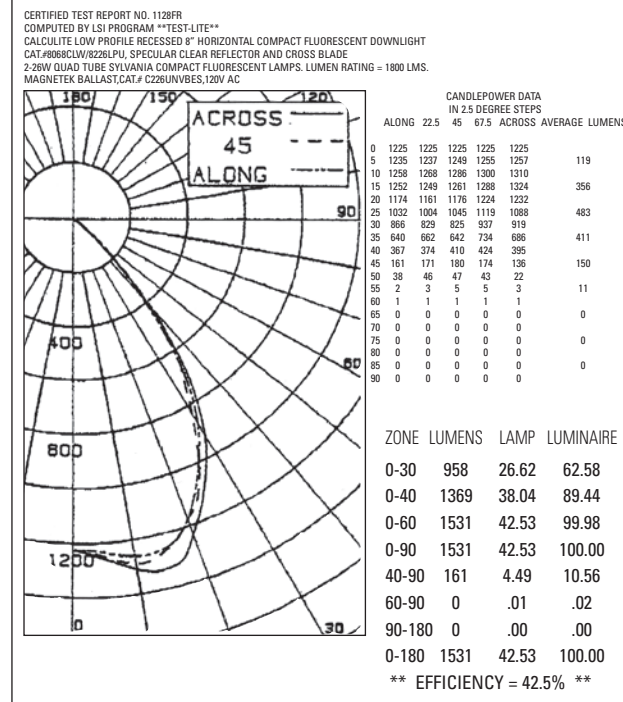
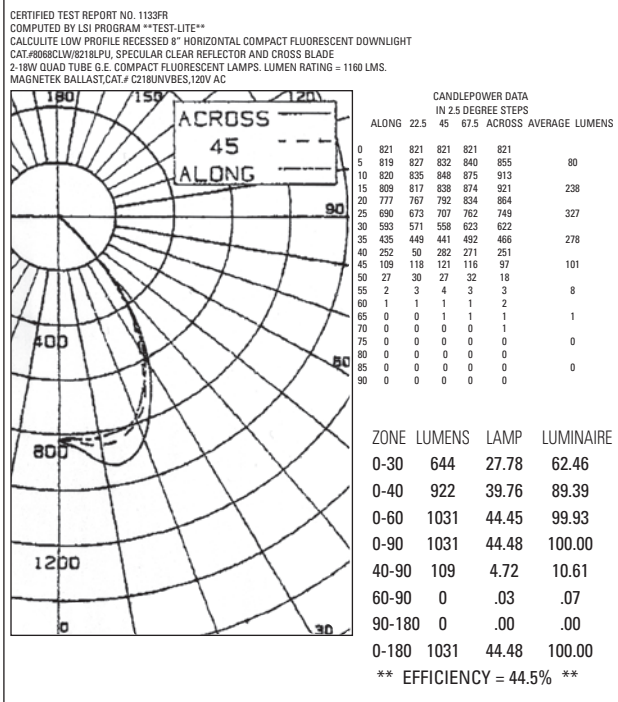


S.R.=1.1

**26W**



S.R.=1.1



**COEFFICIENTS OF UTILIZATION ZONAL CAVITY METHOD**  
%EFFECTIVE FLOOR CAVITY REFLECTANCE = .20

ROOM CAVITY RATIO	80			70			50			30			10			0
	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	
1	.50	.49	.48	.49	.48	.47	.47	.46	.46	.45	.45	.44	.44	.43	.43	.42
2	.47	.45	.44	.46	.44	.43	.44	.43	.42	.43	.42	.41	.42	.41	.41	.40
3	.44	.42	.40	.43	.42	.40	.42	.41	.39	.41	.40	.39	.40	.39	.38	.38
4	.41	.39	.38	.41	.39	.37	.40	.38	.37	.39	.38	.36	.38	.37	.36	.35
5	.39	.36	.35	.38	.36	.35	.38	.36	.34	.37	.35	.34	.36	.35	.34	.33
6	.37	.34	.33	.36	.34	.32	.36	.34	.32	.35	.33	.32	.35	.33	.32	.31
7	.34	.32	.30	.34	.32	.30	.34	.31	.30	.33	.31	.30	.33	.31	.30	.29
8	.32	.30	.28	.32	.30	.28	.31	.29	.28	.31	.29	.28	.31	.29	.28	.27
9	.30	.28	.26	.30	.28	.26	.30	.27	.26	.29	.27	.26	.29	.27	.26	.25
10	.28	.26	.24	.28	.26	.24	.28	.25	.24	.27	.25	.24	.27	.25	.24	.23

DETERMINED IN ACCORDANCE WITH CURRENT IES PUBLISHED PROCEDURES

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3	.42	.40	.39	.41	.40	.38	.40	.39	.38	.39	.38	.37	.38	.37	.37	.36
4	.40	.38	.36	.39	.37	.36	.38	.37	.35	.37	.36	.35	.37	.35	.34	.34
5	.37	.35	.33	.37	.35	.33	.36	.34	.33	.35	.34	.33	.35	.33	.32	.32
6	.35	.33	.31	.35	.33	.31	.34	.32	.31	.34	.32	.31	.33	.31	.30	.30
7	.33	.31	.29	.33	.30	.29	.32	.30	.29	.32	.30	.28	.31	.30	.28	.28
8	.31	.29	.27	.31	.28	.27	.30	.28	.27	.30	.28	.27	.29	.28	.26	.26
9	.29	.27	.25	.29	.26	.25	.28	.26	.25	.28	.26	.25	.28	.26	.24	.24
10	.27	.25	.23	.27	.25	.23	.27	.24	.23	.26	.24	.23	.26	.24	.23	.22

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