

### Reflector Trim

- 8056 CLW** Clear Iridescence Free, White Flange
- 8056 CLP** Clear Iridescence Free, Polished Flange
- 8056 CL** Clear Iridescence Free, Molded Trim Ring
- 8056**  Add suffix. See options for other finishes.

### Frame-In Kit

- S7218HU** 7" aperture, 2 lamp 18W Quad Tube CFL (120/277V) 4-pin
- S7226HU** 7" aperture, 2 lamp 26W Quad Tube CFL (120/277V) 4-pin
- Dimming Options:**
- S7218H**  or **S7226H**
- CU3** Lightolier PowerSpec 3% Dimming (120/277V)
- J1LD3** Lutron 5% Dimming (120V)    **J2LD3** Lutron 5% Dimming (277V)
- JUM7** Mark 7 Dimming (120/277V)    **J1MX** Mark 10 Dimming (120V)
- J2MX** Mark 10 Dimming (277V)
- Other dimming product available, please consult factory

### Features

- 1. Reflector:** 16 ga. Die-formed aluminum, Anobrite finish.
- 2. Socket Cup:** Snaps onto reflector neck to assure consistently correct optical alignment without tools.
- 4. Retaining Springs:** Precision-tooled steel friction springs secure reflector to mounting frame for quick, tool-less installation.
- 5. 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.
- 6. Ballast/J-Box:** Outboard mounted to reduce heat transfer and maintain lamp efficacy and life. Service from below without tools.

### Electrical

**Note:** For ballast electrical data and latest lamp/ballast compatibility refer to "Ballast" specification sheet for complete electrical data.

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>		Other Finishes
Clear	<b>CCL</b>	White <b>WH</b>
Diffuse	<b>CCD</b>	
Champagne Bronze	<b>CCZ</b>	

<sup>1</sup>Specify desired flange

**W** White, **P** Polished

Factory Emergency

Chicago Plenum

Add suffix **EM\***

Add suffix **LC**

### Options and Accessories (continued)

- Existing/Thk. Ceiling **FA EC7\***
- Field Emergency Kit **FA EM3E\* (4 pin)**
- FA EM4E\* (4 pin)**

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

\*See Spec. Sheets: FAEC, FAEM

Mounting Bars & Accessories; see Specification Sheet MBA.  
Sloped Ceiling Adapters; see Specification Sheet SCA.

### Labels

UL listed for damp locations

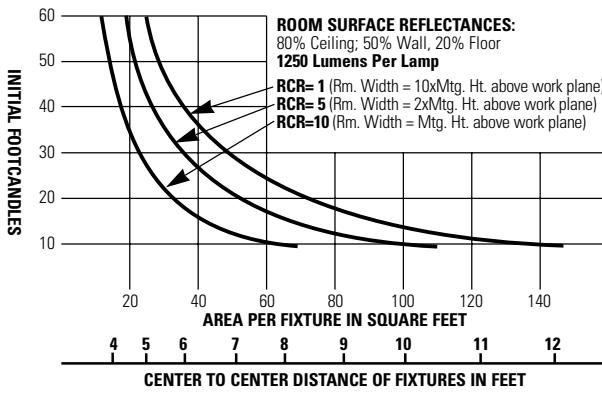
Alzak® is a registered trademark of ALCOA.

**US Patent Pending.**

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

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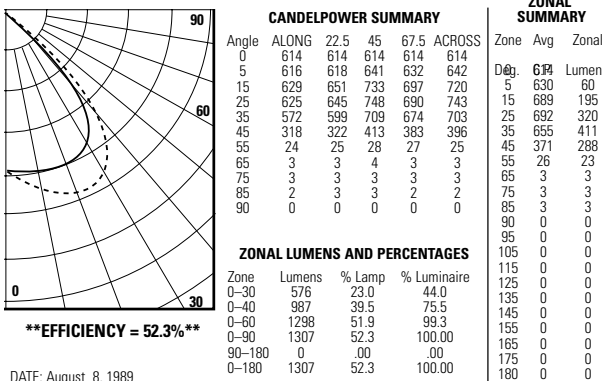
### 18W Quick Calculator



This quick calculator chart determines the number and spacing of 2 Lt. 18 watt Quad Tube units with clear or clear iridescent free reflector for any level of illumination.

### Spacing Ratio: 1.4

Test Report Number: LRL 889-5A  
COMPUTED BY: LIGHTING RESEARCH LABORATORY  
PREPARED FOR: LIGHTOLIER INC.  
APERTURE: 7 1/2"  
REFLECTOR: SPECULAR CLEAR ALZAK  
LAMPS: TWO 18W QUAD TUBE LAMPS EACH RATED AT 1250 LUMINES.



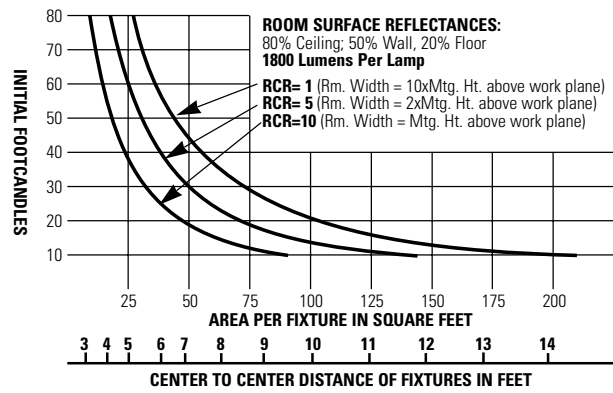
TESTED ACCORDING TO IES PROCEDURES. TEST DISTANCE EXCEEDS FIVE TIMES THE GREATEST LUMINOUS OPENING OF LUMINAIRE.

### Coefficients Of Utilization

ROOM CAVITY RATIO	% Effective Ceiling Cavity Reflectance														
	80					70					50				
	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10
1	.58	.56	.55	.57	.55	.54	.54	.53	.53	.52	.52	.51	.51	.50	.49
2	.54	.52	.50	.53	.51	.49	.51	.50	.48	.48	.47	.47	.46	.46	.45
3	.50	.48	.46	.49	.47	.45	.48	.46	.44	.47	.45	.44	.46	.44	.43
4	.46	.44	.41	.46	.43	.41	.45	.42	.41	.44	.42	.40	.43	.41	.40
5	.43	.40	.38	.43	.40	.38	.42	.39	.37	.41	.39	.37	.40	.38	.36
6	.40	.37	.34	.40	.37	.34	.39	.36	.34	.38	.36	.34	.37	.35	.33
7	.37	.34	.31	.37	.34	.31	.36	.33	.31	.35	.33	.31	.35	.32	.31
8	.34	.31	.28	.34	.31	.28	.33	.30	.28	.32	.30	.28	.32	.30	.27
9	.31	.28	.25	.31	.28	.25	.30	.27	.25	.29	.27	.25	.29	.27	.25
10	.27	.23	.21	.27	.23	.21	.26	.23	.21	.25	.23	.21	.25	.23	.21

**20% FLOOR CAVITY REFLECTANCE**

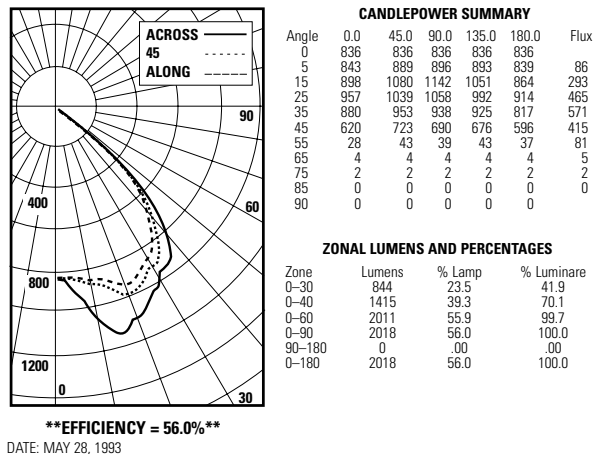
### 26W Quick Calculator



This quick calculator chart determines the number and spacing of 26 watt Quad Tube units with clear reflector, for any level of illumination. Lighting Conversion Factors: Gold, F.C. x 0.9; Black, F.C. x 0.85; Multi-Groove, F.C. x 0.8.

### Spacing Ratio = 1.6

Certified Test Report Number: ITL 40604  
COMPUTED BY: INDEPENDANT TESTING LABORATORIES, INC  
PREPARED FOR: LIGHTOLIER INC.  
APERTURE: 7 3/8"  
REFLECTOR: SPECULAR CLEAR  
LAMPS: TWO 26W 4 PIN QUAD TUBE COMPACT FLUORESCENT RATED AT 1800 LUMINES.



TESTED ACCORDING TO IES PROCEDURES. TEST DISTANCE EXCEEDS FIVE TIMES THE GREATEST LUMINOUS OPENING OF LUMINAIRE.

### Coefficients Of Utilization

ROOM CAVITY RATIO	% Effective Ceiling Cavity Reflectance														
	80					70					50				
	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10
1	.61	.59	.58	.60	.58	.57	.58	.56	.55	.55	.55	.54	.54	.53	.52
2	.56	.53	.51	.55	.52	.50	.53	.51	.49	.51	.49	.48	.50	.48	.47
3	.51	.47	.45	.50	.47	.44	.48	.46	.43	.47	.45	.43	.46	.44	.42
4	.46	.42	.39	.45	.42	.39	.44	.41	.39	.43	.40	.38	.42	.40	.38
5	.42	.38	.35	.42	.38	.35	.40	.37	.35	.39	.37	.34	.39	.36	.34
6	.39	.34	.31	.38	.34	.31	.37	.34	.31	.36	.33	.31	.35	.33	.31
7	.35	.31	.28	.34	.31	.28	.34	.31	.28	.33	.30	.28	.33	.30	.28
8	.33	.28	.26	.32	.28	.26	.31	.28	.25	.31	.28	.25	.30	.27	.25
9	.30	.26	.23	.30	.26	.23	.29	.26	.23	.29	.25	.23	.28	.25	.23
10	.28	.24	.21	.27	.24	.21	.27	.24	.21	.26	.23	.21	.26	.23	.21

**20% FLOOR CAVITY REFLECTANCE**

### Job Information Type:

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