

Ceiling Cutout: 8" (203 mm) Dia.

Reflector Trim	Frame-In Kit
8037 TBW Clear Iridescence Free, White Flange 8037 TBP Clear Iridescence Free, Polished Flange 8037 CTBW Comfort Clear™, White Flange 8037 CTBP Comfort Clear™, Polished Flange	S7126BU 7" aperture, 1 lamp 26W Triple Tube CFL (120/277V) 4-Pin (Amalgam) S7132BU 7" aperture, 1 lamp 26/32W Triple Tube CFL (120/277V) 4-Pin (Amalgam) S7142BU 7" aperture, 1 lamp 26/32/42W Triple Tube CFL (120/277V) 4-Pin (Amalgam) Dimming Options: S7132B <input type="checkbox"/> or S7142B <input type="checkbox"/> 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
	Remodeler Frame-In Kits
	7126BURM 7" aperture, 1 lamp 26W Triple Tube CFL (120/277V) 4-Pin (Amalgam) 7132BURM 7" aperture, 1 lamp 26/32W Triple Tube CFL (120/277V) 4-Pin (Amalgam) 7142BURM 7" aperture, 1 lamp 26/32/42W Triple Tube CFL (120/277V) 4-Pin (Amalgam)

Features

- Reflector:** 16 ga. Specular Alzak® aluminum. Iridescence Free™ finish. Self-flanged trim.
- Socket Cup:** Snaps onto reflector neck to assure consistently correct optical alignment without tools.
- Retaining Springs:** Precision-tooled steel friction springs secure reflector to mounting frame for quick, tool-less installation.
- 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.
- Ballast/J-Box:** Outboard mounted to reduce heat transfer and maintain lamp efficacy and life. Service from below without tools.
- Turbo Louver:** Radial assembly; Specular Alzak® aluminum, removable and keyed for orientation. 50° visual cutoff, medium beam.

Electrical

Note: 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 degree C supply conductors.

Options & Accessories

Emergency Add suffix **EM***
 Chicago Plenum Add suffix **LC**
 Existing/Thk. Ceiling **FA EC7***

Options & Accessories (continued)

Emergency Ltg. Kit **FA EM3E***
FA EM4E*
 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 suitable (for damp locations), I.B.E.W.UL listed for damp locations, I.B.E.W.

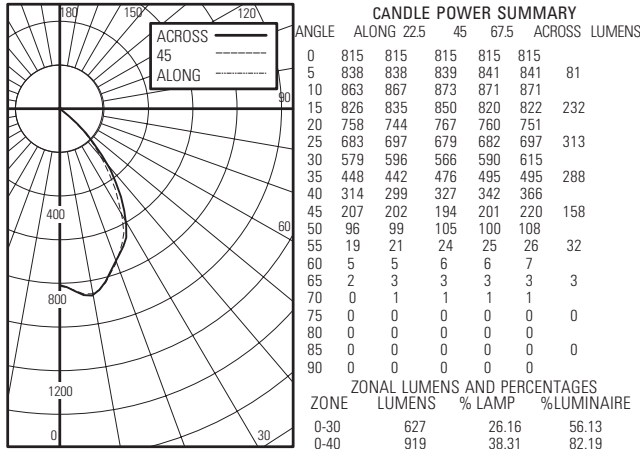
Alzak® is a registered trademark of ALCOA.

Job Information	Type:
Job Name:	
Cat. No.:	
Lamp(s):	
Notes:	

631 Airport Road, Fall River, MA 02720 • (508) 679-8131 • Fax (508) 674-4710
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Spacing = 1.2

CERTIFIED TEST REPORT NO. LSC6711
 LIGHTOLIET RECESSED COMPACT FLUORESCENT FIXTURE WITH SPECULAR REFLECTOR AND SPECULAR TURBO BAFFLE. ONE 32W PL-T COMPACT FLUORESCENT LAMP. LUMEN RATING = 2400 LMS.



**** EFFICIENCY = 46.6% ****
 DATE: NOV 10, 2005
 PREPARED FOR:
 LIGHTOLIER

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

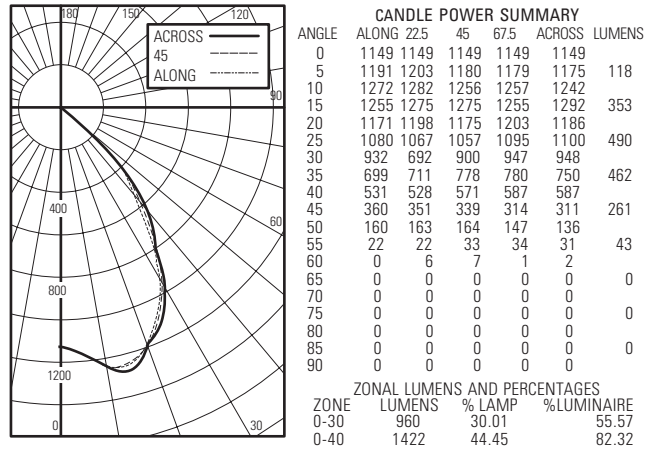
Coefficients Of Utilization

ROOM CAVITY RATIO	% EFFECTIVE CEILING CAVITY REFLECTANCE															
	80			70			50			30			10			0
	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	0
1	.51	.49	.48	.50	.49	.48	.48	.43	.42	.43	.42	.41	.42	.41	.40	.39
3	.43	.41	.38	.42	.40	.38	.41	.39	.38	.40	.38	.37	.39	.38	.36	.36
4	.40	.37	.35	.39	.37	.35	.38	.36	.34	.37	.35	.34	.36	.35	.33	.33
5	.37	.34	.32	.36	.34	.31	.35	.33	.31	.35	.33	.31	.34	.32	.31	.30
6	.34	.31	.29	.34	.31	.29	.33	.30	.29	.32	.30	.28	.32	.30	.28	.27
7	.32	.29	.26	.31	.28	.26	.31	.28	.26	.30	.28	.26	.30	.28	.26	.25
8	.30	.26	.24	.29	.26	.24	.29	.26	.24	.28	.26	.24	.28	.26	.24	.23
9	.28	.25	.23	.27	.24	.23	.27	.24	.22	.26	.24	.22	.26	.24	.22	.22
10	.26	.23	.21	.26	.23	.21	.25	.23	.21	.25	.22	.21	.24	.22	.21	.20

20% FLOOR CAVITY REFLECTANCE
 For 26W PL-T lamp, multiply CU.'s x 1.0.

Spacing = 1.2

CERTIFIED TEST REPORT NO. LSC6710
 LIGHTOLIET RECESSED COMPACT FLUORESCENT FIXTURE WITH SPECULAR REFLECTOR AND SPECULAR TURBO BAFFLE. ONE 42W PL-T COMPACT FLUORESCENT LAMP. LUMEN RATING = 3200 LMS.



**** EFFICIENCY = 54.0% ****
 DATE: SEPT 12, 1996
 PREPARED FOR:
 LIGHTOLIER, Lachine, Quebec

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			30			10			0
	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	0
1	.60	.59	.57	.59	.58	.56	.57	.56	.55	.55	.54	.53	.53	.52	.52	.51
2	.56	.54	.52	.55	.53	.52	.53	.52	.50	.52	.51	.49	.50	.49	.48	.48
3	.52	.50	.48	.52	.49	.47	.50	.48	.47	.49	.47	.46	.48	.46	.45	.44
4	.49	.46	.44	.48	.46	.44	.47	.45	.43	.46	.44	.43	.45	.44	.42	.41
5	.46	.43	.40	.45	.42	.40	.44	.42	.40	.43	.41	.39	.43	.41	.39	.38
6	.43	.40	.37	.42	.39	.37	.42	.39	.37	.41	.38	.37	.40	.38	.36	.36
7	.40	.37	.34	.39	.36	.34	.39	.36	.34	.38	.36	.34	.37	.35	.34	.33
8	.37	.34	.32	.37	.34	.31	.36	.33	.31	.36	.33	.31	.35	.33	.31	.30
9	.34	.31	.29	.34	.31	.29	.34	.31	.29	.33	.30	.28	.33	.30	.28	.28
10	.32	.29	.26	.32	.29	.26	.31	.28	.26	.31	.28	.26	.30	.28	.26	.25

20% FLOOR CAVITY REFLECTANCE

Job Information

Type:

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