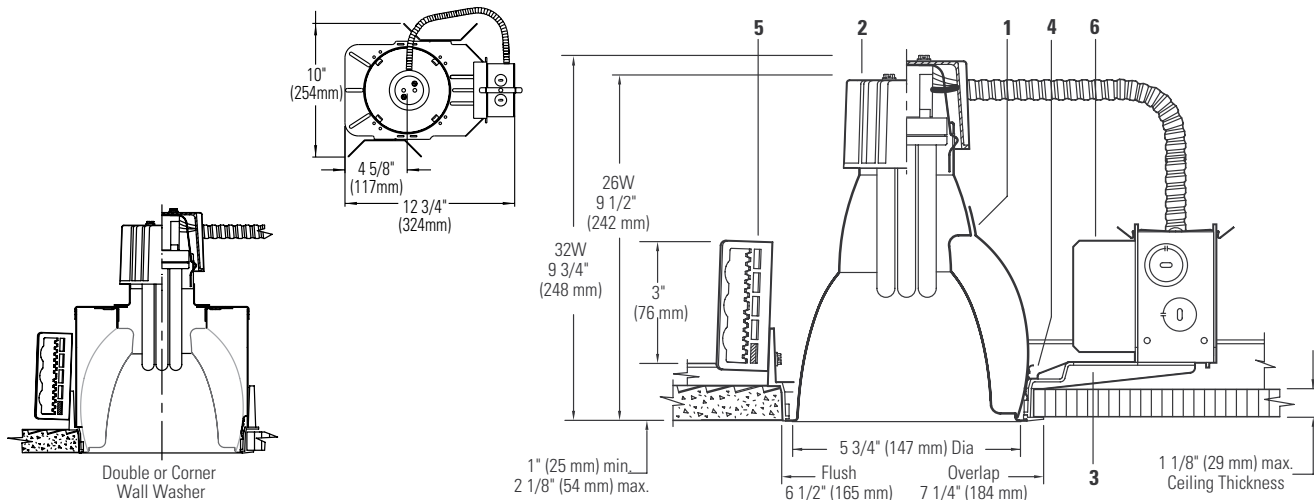


Project: _____
 Location: _____
 Cat.No: _____
 Type: _____
 Lamps: _____ Qty: _____
 Notes: _____



Reflector Trim			Frame-In Kit	
Single Wall Washer	Double Wall Washer	Corner Wall Washer	S6132BU 6" aperture, 1 lamp 26/32W Triple Tube CFL (120/277V) 4-Pin (Amalgam)	
8021WW CCLW Comfort Clear™, White Flange	8021DW CCLW	8021CW CCLW	Dimming Options:	
8021WW CCLP Comfort Clear™, Polished Flange	8021DW CCLP	8021CW CCLP	S6132B <input type="checkbox"/>	
8021WW CCL	8021DW CCL		CU3 Lightolier PowerSpec 3% Dimming (120/277V)	J1LD3 Lutron 3% Dimming (120V)
8021CW CCL Comfort Clear™, Molded Trim Ring			J2LD3 Lutron 3% Dimming (277V)	JUM7 Mark 7 Dimming (120/277V)
8021WW <input type="checkbox"/>			J1MX Mark 10 Dimming (120V)	J2MX Mark 10 Dimming (277V)
Add suffix. See options for other finishes.			Other dimming product available, please consult factory	
			Remodeler Frame-In Kits	
			6126BURM 6" aperture, 1 lamp 26W Triple Tube CFL (120/277V) 4-Pin (Amalgam)	
			6132BURM 6" aperture, 1 lamp 26/32W Triple Tube CFL (120/277V) 4-Pin (Amalgam)	

Features

- Downlight/Wall Washer Reflector:** 16 ga. Alzak® aluminum. 50° lamp cutoff and lamp image. Provides vertical surface wall wash and downlighting. Comfort Clear™ low iridescence finish. Self-flanged or flangeless with molded white trim ring (field paintable).
- Socket Cup:** Effectively dissipates heat and positions lamp holder. Snaps onto reflector neck to assure consistently correct optical alignment without tools.
- Mounting Frame:** Galvanized steel for dry or plaster ceilings. Accepts other 6" Triple Tube reflectors (see S6132BU Spec Sheet).

Features (cont.)

- 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:** Electronic 120V-277V. UL listed for through branch circuit wiring with max of (8) No. 12AWG, 90°C supply conductors. Outboard mounted to reduce heat transfer and maintain lamp efficacy and life. Service from below without tools. Provides vertical surface wall wash and downlighting.

8021WW Calculite CFL 6"

Triple Tube Vertical

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 degree C supply conductors.

Options and Accessories

Comfort Clear™ Finishes ¹		Other Finishes	
Diffuse	CCD	White	WH
Champagne Bronze	CCZ	Specular Clear	CL
Pewter	CPW		

¹Specify desired flange. **W** White, **P** Polished, Blank - Molded Ring

Options and Accessories (continued)

Emergency	Add suffix EM*
Chicago Plenum	Use 6132BULC
Fuse (Slow Blow)	Add Suffix F
Emergency Ltg. Kit	FA EM3E* FA EM4E*

*See Spec. Sheet: FAEM

Mounting Bars & Accessories; see Specification Sheet MBA.

Sloped Ceiling Adapters; see Specification Sheet SCA.

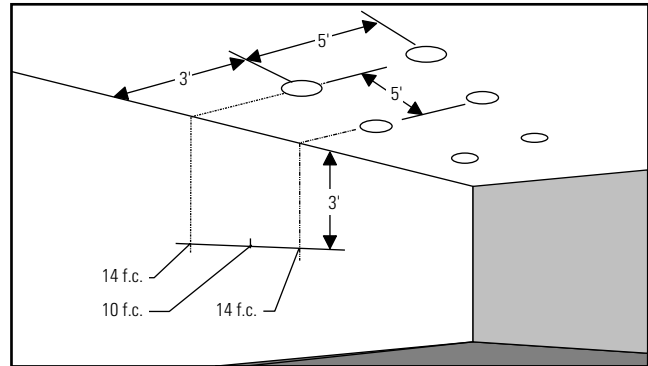
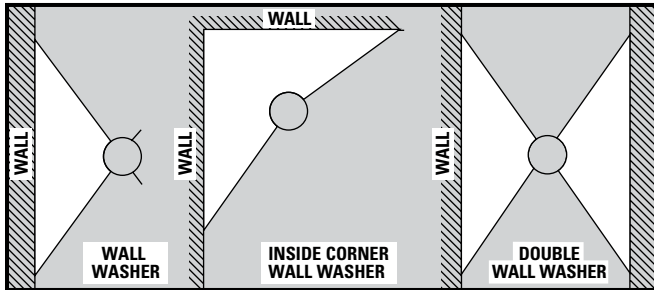
IC Frame available; see **C6CFL32** specification sheet.

Labels UL Listed for damp locations.

Alzak® is a registered trademark of ALCOA.

Lighting Data

Footcandles On Wall: Multiple 32W Triple Tube Units



2' From Wall-2' On Center

Distance From Ceiling in Feet	2' From Wall-2' On Center		
	1	2	3
1	35	34	35
2	44	44	44
3	47	41	47
4	38	35	38
5	29	27	29
6	22	22	22
7	17	17	17
8	13	13	13
9	11	11	11

2' From Wall-3' On Center

Distance From Ceiling in Feet	2' From Wall-3' On Center		
	1	2	3
1	28	18	28
2	32	27	32
3	30	30	30
4	26	24	26
5	19	20	19
6	15	15	15
7	12	12	12
8	10	10	10
9	8	8	8

2' From Wall-4' On Center

Distance From Ceiling in Feet	2' From Wall-4' On Center		
	1	2	3
1	26	18	26
2	29	16	29
3	25	22	25
4	20	19	20
5	15	15	15
6	11	12	11
7	9	10	9
8	7	8	7
9	6	7	6

Example: With multiple clear reflector units located 3' from wall and spaced 5' on center (matching downlights 5' on center), the illumination on the wall 3' down from ceiling will be 14 f.c. beneath units and 10 f.c. between units. Footcandle values are averaged and rounded off and are based on a minimum of five units. Conversion Factor 26WTTT: (Clear), f.c. x 0.8.

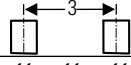
8021WW Calculite CFL 6"

Triple Tube Vertical

Lighting Data (continued)

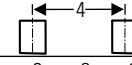
Footcandles On Wall: Multiple 32W Triple Tube Units

3' From Wall-3' On Center



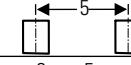
1	11	11	11
2	18	18	18
3	20	20	20
4	22	19	21
5	20	18	20
6	17	16	17
7	15	13	14
8	12	11	12
9	11	10	10

3' From Wall-4' On Center



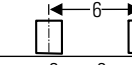
1	9	8	9
2	14	13	14
3	16	15	16
4	16	16	16
5	15	14	15
6	13	12	13
7	11	11	11
8	10	9	10
9	8	8	8

3' From Wall-5' On Center



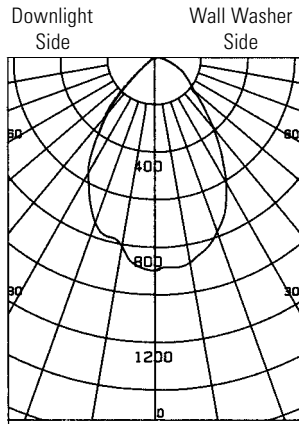
1	9	5	9
2	13	9	13
3	14	10	14
4	13	13	13
5	12	12	12
6	11	10	11
7	9	9	9
8	8	8	8
9	7	7	7

3' From Wall-6' On Center



1	9	3	9
2	13	6	13
3	13	7	13
4	13	9	13
5	11	10	11
6	9	9	9
7	8	7	8
8	7	7	7
9	5	6	5

Candlepower Distribution Downlight Spacing Ratio 1.1



Coefficients of Utilization

Room Cavity Ratio	% Effective Ceiling Cavity Reflectance																															
	80				70				50				30				10				0											
	Wall Reflectance																															
	50		30		10		50		30		10		50		30		10		50		30		10		50		30		10		0	
1	.58	.56	.55	.57	.55	.54	.54	.53	.53	.52	.52	.51	.51	.50	.49	.49	.49	.48	.47	.48	.47	.46	.45	.45	.44	.43	.42	.41	.41			
2	.53	.51	.49	.53	.50	.49	.51	.49	.48	.49	.48	.47	.48	.47	.46	.45	.44	.43	.45	.43	.42	.41	.39	.38	.38	.36	.35	.35	.35			
3	.49	.47	.45	.49	.46	.44	.47	.45	.44	.46	.44	.43	.45	.43	.42	.41	.40	.42	.41	.40	.39	.38	.37	.36	.35	.34	.33	.33	.33			
4	.46	.43	.41	.46	.43	.40	.44	.42	.40	.43	.41	.40	.42	.41	.40	.39	.38	.36	.37	.36	.35	.34	.33	.32	.31	.30	.29	.28	.28			
5	.43	.40	.37	.42	.39	.37	.41	.39	.37	.40	.38	.36	.40	.38	.36	.35	.34	.33	.32	.31	.30	.29	.28	.27	.26	.25	.24	.24	.24			
6	.40	.37	.34	.40	.36	.34	.39	.36	.34	.38	.36	.34	.37	.35	.34	.33	.32	.31	.30	.29	.28	.27	.26	.25	.24	.23	.22	.22	.22			
7	.37	.34	.31	.37	.34	.31	.36	.33	.31	.35	.33	.31	.34	.32	.31	.30	.29	.28	.27	.26	.25	.24	.23	.22	.21	.20	.20	.20	.20			
8	.34	.31	.29	.34	.31	.29	.34	.31	.29	.33	.30	.28	.32	.30	.28	.27	.26	.25	.24	.23	.22	.21	.20	.19	.18	.18	.18	.18	.18			
9	.32	.29	.26	.32	.29	.26	.31	.28	.26	.31	.28	.26	.30	.28	.26	.25	.24	.23	.22	.21	.20	.19	.18	.17	.16	.16	.16	.16	.16			
10	.30	.27	.24	.30	.27	.24	.29	.26	.24	.29	.26	.24	.29	.26	.24	.23	.22	.21	.20	.19	.18	.17	.16	.15	.14	.14	.14	.14	.14			

20% Floor Cavity Reflectance

