Calculite CFL 6", Lensed Wall Washer, Triple Tube Vertical Lamp

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Project: Catalog No: Mfg: Location: Fixture Type: Qty: Notes: Lamps: (254mm) 6 3/4" (172 mm) (76 mm) 0 (117mm) 12 3/4" (324mm) 1" (25 mm) min.-1 1/8" (29 mm) max. 5 3/4" (146 mm) Dia. 2-1/8" (54 mm) max. Ceiling Thickness 7" Self-Flanged Trim (178 mm)

Features

- 1. Optics: Directional prismatic glass spread lens and "kick" reflector direct light smoothly across and down wall. Rotates for correct orientation. Aperture cone with Iridescence Free finish.
- 2. Socket Cup: Galvanized steel, pre-wired with socket. Snaps onto reflector for secure attachment without tools; assures proper lamp alignment to optics for consistent performance.
- 3. Mounting Frame: Galvanized steel for dry or plaster ceilings. Accepts other 6" Triple Tube reflectors (see S6132BU Spec Sheet).
- 4. Retaining Springs: Precision-tooled steel friction springs secure reflector to mounting frame for quick, tool-less installation.
- 5. Mounting Brackets: Galvanized steel. Adjustable through aperture. Use 3/4" or 1 1/2" lathing channel, 1/2" EMT or optional mounting bars. See Options and Accessories for optional mounting bars.
- 6. 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.
- 7. Torsiontite Springs: Wire formed steel holds reflector/spread lens assembly snug to housing.

Options and Accessories

Add suffix **EM*** Emergency S6132BULC Chicago Plenum Existing/Thk. Ceiling FA EC6* Emergency Lighting Kit FA EM3E* or FA EM4E*

Fuse (Slow Blow) Add suffix F Adjustable Residential Mounting bars 7994 18" Mounting Bars (set of 2) 27" Mounting Bars (set of 2) 1951 T-bar anchor clips (set of 4)

for use with 18" or 27" Mounting bars

* See Spec. Sheets: FAEC, FAEM Sloped Ceiling Adapters; see Specification Sheet SCA.

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Ordering guide

Frame-In Kit	Lamp	Orientation	Dimming Options (Voltage) ¹
S6	132	В	
S6 Steel Frame for 6" Aperture	132 1 lamp 26/32W Triple Tube CFI		U Universal (120V/277V) JUM7 Mark 7 Dimming (120/277V) J1MX Mark 10 Dimming (120V) J2MX Mark 10 Dimming (277V)
Remodeler	Orientation	Input Voltage	Туре
6132	В	U	RM
6132 6" aperture, 1 lamp 26/32W Triple Tube CFL	B Both Vertical & Horizontal	U Universal (120V/277V)	RM Remodeler
Reflector	Finish	Flang	<u>е</u>
8046]
8046 6" aperture Calculite CFL lensed wall wash	CL Specular Clear CCL Comfort Clea CCD Comfort Clea CCZ Champagne B	r Diffuse P	Vhite (painted) olished matches aperture)
	WH White (painte	(b) W V	Vhite (painted)

^{1.} For other dimming products available, please consult factory.

Electrical

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.

Labels

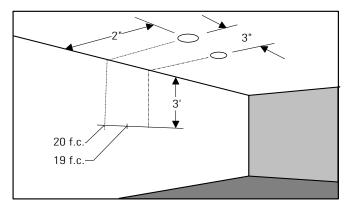
UL listed for damp locations.



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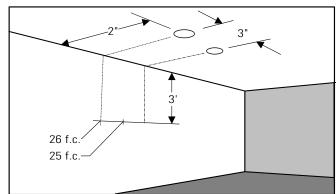
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Lighting Data Footcandles On Wall: Multiple 26w Units



EXAMPLE: With multiple clear reflector units located 2' from wall and spaced 3' on center, the illumination on the wall 3' down from ceiling will be 19 f.c. beneath units and 20 f.c. between units.

Footcandles On Wall: Multiple 32w Units



EXAMPLE: With multiple clear reflector units located 2' from wall and spaced 3' on center, the illumination on the wall 3' down from ceiling will be 26 f.c. beneath units and 25 f.c. between units.

2' From Wall-2' On Center

	◀	—2 ' —	-> I	
		_		
1	24	22	24	
2	31	31	31	
3	28	28	28	
4	22	22	22	
5	17	17	17	
6	13	13	13	
7	10	11	10	
Ω	a	a	a	

Distance From Ceiling in Feet

2' From Wall-3' On Center

		 ◀	—3 " —	▶	
	1	19	12	19	
Distance From Ceiling in Feet	2	23	19	23	
g ii	3	20	19	20	
ij	4	15	15	15	
n Çe	5	12	12	12	
Fron	6	9	9	9	
eou	7	8	8	8	
star	8	6	6	6	
\Box	9	6	6	6	

2' From Wall-2' On Center 2' From Wall-3' On Center

		┫	2'-	→ I	
31	1	33	30	33	
ě	2	48	46	48	
_ 	3	38	38	38	
Distance From Celling in Feet	4	28	28	28	
	5	20	20	20	
	6	15	15	15	
	7	12	12	12	
star	8	10	10	10	
5	9	8	8	8	

			-3"—	→	
H	1	27	16	27	
Ĕ	2	36	27	36	
B ⊟	3	26	25	26	
Distance From Celling in Feet	4	19	19	19	
	5	14	14	14	
101	6	11	11	11	
eol	7	9	9	9	
star	8	7	7	7	
5	9	6	6	6	
	1				

3' From Wall-3' On Center

		◀	—3"—	→ I	
it.	1	7	6	7	
Ã.	2	13	12	13	
Distance From Ceiling in Feet	3	14	14	14	
	4	14	14	14	
	5	12	12	12	
Fron	6	10	11	10	
99	7	9	9	9	
star	8	8	8	8	
$\bar{\Box}$	9	7	7	7	
	1				

3,	From	Wal	I_4'	Ωn	Center
J	IIVIII	vva	1	VII	CCIIIC

		┫	—1" -	 ▶I	
it	1	6	4	6	
Fee	2	11	9	11	
j.u g	3	11	10	11	
ili	4	11	10	11	
n Ce	5	9	9	9	
Fror	6	8	8	8	
eou	7	7	7	7	
Distance From Ceiling in Feet	8	6	6	6	
Ö	9	6	6	6	

3' From Wall-3' On Center

		◀	-3"-	→	
)t	1	9	8	9	
Fee	2	19	18	19	
g In	3	22	21	22	
E I	4	19	19	19	
č	5	16	16	16	
Fron	6	13	13	13	
eol	7	11	11	11	
Distance From Ceiling in Feet	8	9	9	9	
⋾	9	8	8	8	

3' From Wall-4' On Cen	ter
------------------------	-----

		◀	—1 " —	→ I	
it.	1	8	5	8	
Fee	2	16	12	16	
.⊑ g	3	17	15	17	
Distance From Ceiling in Feet	4	15	14	15	
	5	12	12	12	
Fig	6	10	10	10	
90(7	8	8	8	
star	8	7	7	7	
$\overline{\Box}$	9	6	6	6	
	ı				

Footcandle values are averaged and rounded off and based on minimum of five units.



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