

Trim Not Shown  
for Clarity

**Ceiling Cutout:** 6 9/16" (129 mm) Dia

### Ordering Information

Reflector Trim	Installation Ring	Lamp Data
C6P38LCCDPEXP Comfort Clear Diffuse, Polished Flange	C6XRM Matte White	120W PAR38 Halogen E27 240V

### Features

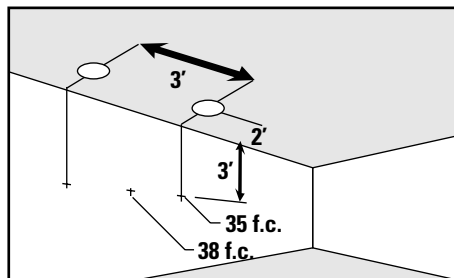
- 1. Reflector Trim:** Low brightness, specular anodized 16 ga. aluminum with integral flange polished to match inside of cone, 50° visual cutoff to lamp and lamp image.
- 2. Kick Reflector:** 16 ga. Alzak® aluminum specular kick reflector with directional spread lens distributes light smoothly for vertical surface wall washing.
- 3. Directional Spread Lens:** High temperature, tempered glass. Precisely contoured to fit onto cone; replaceable.
- 4. Socket harness:** Medium base E27 porcelain socket with nickel plated screw shell. No. 18 (1.0 mm<sup>2</sup>) SF-1 leads to terminal block for 3 No. 18 (1.0 mm<sup>2</sup>) supply leads (line, neutral and ground).
- 5. Installation Ring:** Cast aluminum ring is painted and has two 17ga. stainless steel springs that engage in upright position during installation. One touch snap action secures ring in ceiling cutout. ORDER SEPARATELY. See separate specification sheet for details.
- 6. Retention Springs:** Rust resistant springs secure trim for quick, tool-less installation (quantity of 4).

### Certifications and Ratings

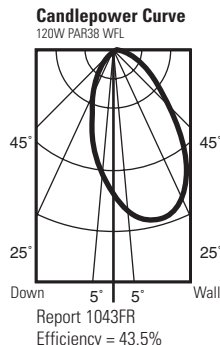


Job Information	Type:
<b>Job Name:</b>	
<b>Cat. No.:</b>	
<b>Lamp(s):</b>	
<b>Notes:</b>	

## Lighting Data



EXAMPLE: With multiple 120W PAR38 WFL units located 2' from wall and 3' on center, the illumination on the wall 3' down from the ceiling is 29 f.c. beneath and 24 f.c. between fixtures.



## Footcandles on Wall From Multiple Units - 120W PAR38 WFL

Units 2 Feet From Wall

Distance From Ceiling, Ft.	Units 2' apart			Units 3' apart		
	1st	2nd	3rd	1st	2nd	3rd
1'	39	39	39	32	19	32
2'	56	53	56	42	31	42
3'	49	49	49	35	38	35
4'	35	35	35	24	23	24
5'	24	25	24	17	17	17
6'	17	18	17	12	12	12
7'	13	13	13	9	9	9
8'	9	10	9	7	7	7
9'	7	7	7	5	6	5

Units 3 Feet From Wall

Distance From Ceiling, Ft.	Units 3' apart			Units 4' apart		
	1st	2nd	3rd	1st	2nd	3rd
1'	13	11	13	12	7	12
2'	21	20	21	17	14	17
3'	25	24	25	20	16	20
4'	24	24	24	19	17	19
5'	20	20	20	16	15	16
6'	16	16	16	12	12	12
7'	12	13	12	10	10	10
8'	10	10	10	8	8	8
9'	8	8	8	6	6	6

Conversion Factors:

90W PAR38 WFL: F.C. x 0.70

75W PAR38 WFL: F.C. x 0.55

60W PAR38 WFL: F.C. x 0.45

Footcandles values are averaged and rounded off and are based on a minimum of five units. For fixture-to-wall distances, other than those shown, use maximum of 1 to 1 spacing (distance between fixtures not more than distance to wall) for best results.

**Job Information** **Type:**