

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

### Ordering Information

Reflector Trim	Installation Ring	Lamp Data
<b>C6P38ACCDPEXP</b> Comfort Clear Diffuse, Polished Flange	<b>C6XRM</b> Matte White	120W PAR38 Halogen E27 240V

### Features

- 1. Reflector Trim:** Low brightness, specular anodized aluminum with integral flange polished to match inside of cone.
- 2. Lamp Holder Assembly:** Unitized optics insure alignment of lamp and aperture cone. Integral C-shaped media holder accepts up to two 4 3/4" dia. accessories.
- 3. Trim Adjustment Mechanism:** Provides 40° vertical tilt, 360°+ horizontal rotation; lockable. EZ-Aim Helical Drive System provides fast and accurate hot aiming with Philips screwdriver.
- 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).

### Accessories

1 Primary Color Lens or 1 Secondary Color Lens or 1 Mixing Color Lens and 1 Specialty Filter

### Certifications and Ratings



### Job Information

### Type:

**Job Name:**

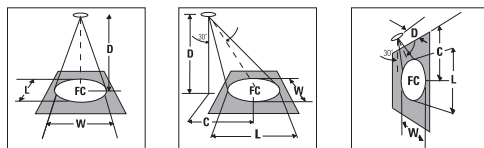
**Cat. No.:**

**Lamp(s):**

**Notes:**

# Calculite® Adjustable Accent **C6P38AEXP**

## PAR38 Halogen Line Voltage Lamps



Lamps	Beam Spread (To 50% CBCP)	CBCP	Rated Life (Hrs.)	0° Aiming Angle			30° Aiming Angle			30° Aiming Angle			D	C	FC	L	W																														
				D	FC	L	W	D	C	FC	L	W																																			
45W PAR38 NSP	8°	10000	2500	8' 156	1.3'	1.3'	7' 4.0'	133	1.5'	1.3'	3' 5.2'	139	1.9'	0.9'	12' 69	1.9'	1.9'	10' 5.8'	65	2.1'	1.8'	4' 6.9'	78	2.6'	1.3'	16' 39	2.5'	2.5'	13' 7.5'	38	2.7'	2.4'	5' 8.7'	50	3.2'	1.6'	20' 25	3.1'	3.1'	16' 9.2'	25	3.4'	2.9'	6' 10.4'	35	3.8'	1.9'
45W PAR38 SP	12°	5500	2500	6' 153	1.3'	1.3'	5' 2.9'	143	1.4'	1.2'	2' 3.5'	172	1.7'	0.8'	8' 86	1.7'	1.7'	7' 4.0'	73	2.0'	1.7'	3' 5.2'	76	2.6'	1.3'	10' 55	2.1'	2.1'	9' 5.2'	44	2.5'	2.2'	4' 6.9'	43	3.5'	1.7'	12' 38	2.5'	2.5'	11' 6.4'	30	3.1'	2.7'	5' 8.7'	28	4.3'	2.1'
45W PAR38 FL	30°	1700	2500	4' 106	2.1'	2.1'	3' 1.7'	123	2.2'	1.9'	1' 1.7'	213	2.7'	1.1'	6' 47	3.2'	3.2'	5' 2.9'	44	3.7'	3.1'	2' 3.5'	53	5.5'	2.1'	8' 27	4.3'	4.3'	7' 4.0'	23	5.1'	4.3'	3' 5.2'	24	8.2'	3.2'	10' 17	5.4'	5.4'	9' 5.2'	14	6.6'	5.6'	4' 6.8'	13	10.9'	4.3'
50W PAR38 NSP (HIR)	9°	14000	3000	8' 219	1.3'	1.3'	7' 4.0'	186	1.5'	1.3'	3' 5.2'	194	1.9'	0.9'	12' 97	1.9'	1.9'	10' 5.8'	91	2.1'	1.8'	4' 6.9'	109	2.6'	1.3'	16' 55	2.5'	2.5'	13' 7.5'	54	2.7'	2.4'	5' 8.7'	70	3.2'	1.6'	20' 35	3.1'	3.1'	16' 9.2'	36	3.4'	2.9'	6' 10.4'	49	3.8'	1.9'
50W PAR38 FL (HIR)	2.5°	3000	3000	6' 83	2.7'	2.7'	5' 2.9'	78	3.0'	2.6'	2' 3.5'	94	4.2'	1.8'	8' 47	3.5'	3.5'	7' 4.0'	40	4.2'	3.6'	3' 5.2'	42	6.2'	2.7'	10' 30	4.4'	4.4'	9' 5.2'	24	5.4'	4.6'	4' 6.9'	23	8.3'	3.5'	12' 21	5.3'	5.3'	11' 6.4'	16	6.6'	5.6'	5' 8.7'	15	10.4'	4.4'
60W PAR38 SP	10°	17500	3000	8' 273	1.4'	1.4'	7' 4.0'	232	1.6'	1.4'	3' 5.2'	243	2.1'	1.0'	12' 12	2.1'	2.1'	10' 5.8'	114	2.3'	2.0'	4' 6.9'	137	2.9'	1.4'	16' 68	2.8'	2.8'	13' 7.5'	67	3.0'	2.6'	5' 8.7'	88	3.6'	1.7'	20' 44	3.5'	3.5'	16' 9.2'	44	3.7'	3.2'	6' 10.4'	61	4.3'	2.1'
60W PAR38 FL	30°	3200	3000	6' 89	3.2'	3.2'	5' 2.9'	83	3.7'	3.1'	2' 3.5'	100	5.5'	2.1'	8' 50	4.3'	4.3'	7' 4.0'	42	5.1'	4.3'	3' 5.2'	44	8.2'	3.2'	10' 32	5.4'	5.4'	9' 5.2'	26	6.6'	5.6'	4' 6.9'	25	10.9'	4.3'	12' 22	6.4'	6.4'	11' 6.4'	17	8.1'	6.8'	5' 8.7'	16	13.7'	5.4'
60W PAR38 WFL (HIR)	53°	1250	3000	3' 129	3.0'	3.0'	3' 1.7'	90	4.3'	3.5'	1' 1.7'	156	15.7'	2.0'	5' 50	5.0'	5.0'	5' 2.9'	32	7.2'	5.6'	2' 3.5'	39	31.4'	4.0'	7' 26	7.0'	7.0'	7' 4.0'	17	10.1'	8.1'	3' 5.2'	17	47.1'	6.0'	9' 15	9.0'	9.0'	9' 5.2'	10	13.0'	10.4'	4' 6.9'	10	62.8'	8.0'
90W PAR38 NSP	9°	19500	2500	10' 195	1.6'	1.6'	8' 4.6'	198	1.7'	1.5'	4' 6.9'	152	2.6'	1.3'	15' 87	2.4'	2.4'	12' 6.9'	88	2.5'	2.2'	6' 10.4'	60	3.8'	1.9'	20' 49	2.4'	2.4'	16' 9.2'	49	3.4'	2.9'	8' 13.9'	38	5.1'	2.5'	25' 31	3.9'	3.9'	20' 11.5'	32	4.2'	3.6'	10' 17.3'	24	6.4'	3.1'
90W PAR38 SP	12°	14500	2500	8' 227	1.7'	1.7'	7' 4.0'	192	2.0'	1.7'	3' 5.2'	201	2.6'	1.3'	12' 101	2.5'	2.5'	10' 5.8'	94	2.8'	2.4'	4' 6.9'	113	3.5'	1.7'	16' 57	3.4'	3.4'	13' 7.5'	56	3.7'	3.2'	5' 8.7'	73	4.3'	2.1'	20' 36	4.2'	4.2'	16' 9.2'	37	4.5'	3.9'	6' 10.4'	50	5.2'	2.5'
90W PAR38 FL	28°	4500	2500	6' 125	3.0'	3.0'	5' 2.9'	117	3.4'	2.9'	2' 3.5'	141	4.9'	2.0'	8' 70	4.0'	4.0'	7' 4.0'	60	4.8'	4.0'	3' 5.2'	63	7.4'	3.0'	10' 45	5.0'	5.0'	9' 5.2'	36	6.1'	5.2'	4' 6.9'	35	9.8'	4.0'	12' 31	6.0'	6.0'	11' 6.4'	24	7.5'	6.3'	5' 6.7'	23	12.3'	5.0'
90W PAR38 WFL	60°	1300	2500	3' 144	3.5'	3.5'	3' 1.7'	94	5.2'	4.0'	1' 1.7'	163	* 2.3'	2' 3.5'	41	* 4.6'	5' 52	5.6'	5.6'	5' 2.9'	34	6.7'	6.7'	3' 5.2'	16	* 6.9'	7' 27	8.1'	8.1'	7' 4.0'	17	12.1'	9.3'	4' 6.9'	16	* 9.2'	9' 16	10.4'	10	15.6'	12.0'	4' 6.9'	10	* 9.2'			
100W PAR38 SP (HIR)	10°	29000	2500	10' 290	1.7'	1.7'	8' 4.6'	294	1.9'	1.6'	4' 6.9'	227	2.9'	1.4'	15' 129	2.6'	2.6'	12' 6.9'	131	2.8'	2.4'	6' 10.4'	101	4.3'	2.1'	20' 73	3.5'	3.5'	16' 9.2'	74	3.7'	3.2'	8' 13.9'	57	5.7'	2.8'	25' 46	4.4'	4.4'	20' 11.5'	47	4.7'	4.0'	10' 17.3'	36	7.2'	3.5'
100W PAR38 NFL (HIR)	27°	7500	3000	7' 153	3.4'	3.4'	6' 3.5'	135	3.9'	3.3'	2' 3.5'	234	4.6'	1.9'	10' 75	4.8'	4.8'	9' 5.2'	60	5.9'	5.0'	3' 5.2'	104	7.0'	2.9'	13' 44	6.2'	6.2'	12' 6.9'	34	7.8'	6.7'	4' 6.9'	59	9.3'	3.6'	16' 29	7.7'	7.7'	15' 8.7'	22	9.8'	8.3'	5' 8.7'	38	11.6'	4.8'
100W PAR38 FL (HIR)	40°	3400	3000	6' 94	4.4'	4.4'	5' 2.9'	88	5.1'	4.2'	2' 3.5'	106	9.7'	2.9'	8' 53	5.8'	5.8'	7' 4.0'	45	7.1'	5.9'	3' 5.2'	47	14.5'	4.4'	10' 34	7.3'	7.3'	9' 5.2'	27	9.1'	7.8'	4' 6.9'	27	19.3'	5.8'	12' 24	8.7'	8.7'	11' 6.4'	18	11.2'	9.2'	5' 8.7'	17	24.2'	7.3'
120W PAR38 NSP	10°	25000	3000	10' 250	1.7'	1.7'	8' 4.6'	254	1.9'	1.6'	4' 6.9'	195	2.9'	1.4'	15' 111	2.6'	2.6'	12' 6.9'	113	2.8'	2.4'	6' 10.4'	87	4.3'	2.1'	20' 63	3.5'	3.5'	16' 9.2'	63	3.7'	3.2'	8' 13.9'	49	5.7'	2.8'	25' 40	4.4'	4.4'	20' 11.5'	41	4.7'	4.0'	10' 17.3'	31	7.2'	3.5'
120W PAR38 FL	30°	5000	3000	6' 139	3.2'	3.2'	5' 2.9'	130	3.7'	3.1'	2' 3.5'	156	5.5'	2.1'	8' 78	4.3'	4.3'	7' 4.0'	66	5.1'	4.3'	3' 5.2'	69	6.2'	3.2'	10' 50	5.4'	5.4'	9' 5.2'	40	6.6'	5.6'	4' 6.9'	39	10.9'	4.3'	12' 35	6.4'	6.4'	11' 6.4'	27	8.1'	6.8'	5' 8.7'	25	13.7'	5.4'
120W PAR38 WFL	50°	2000	3000	4' 125	3.7'	3.7'	3' 1.7'	144	4.0'	3.2'	1' 1.7'	250	10.7'	1.9'	6' 56	5.6'	5.6'	5' 2.9'	52	6.7'	5.4'	2' 3.5'	63	21.5'	3.7'	8' 31	7.5'	7.5'	7' 4.0'	27	9.4'	7.5'	3' 5.2'	28	32.2'	5.6'	10' 20	9.3'	9.3'	9' 5.2'	16	12.1'	9.7'	4' 6.9'	16	42.9'	7.5'

## Accent Lighting Performance Data

(FC) is initial footcandles at center of beam. Beam length (L) and beam width (W) are to where the candlepower is reduced to 50% of the center beam candlepower.

CBCP is center beam candlepower. (C) is distance to the center of the beam.

Lamp data shown is typical, and is based on bare lamp photometrics. Contact lamp manufacturers for availability and performance.

### Job Information Type: