

TRIM NOT SHOWN FOR CLARITY

Ceiling Cutout: 5 3/4" (146 mm) Dia.

Ordering Information

Reflector Trim	Installation Ring	Lamp Data
C4P20GAEXP Etched white interior and flange	C4XRM Matte White	50W PAR20 Halogen E27 240V 75W PAR16 Halogen E27 240V

Features

- Glasslite:** One piece borosilicate glass with integral flange, etched interior and white ceramic coated exterior. Etched white cone finish emits a subtle glow. Hinged, and snaps onto lampholder assembly for easy toolless installation. Interchangeable with other Evolution 4 1/2" line voltage trims. Suitable for spas, hot tubs, and other wet environments.
- Lampholder Assembly:** Provides 360° horizontal rotation, 35° vertical adjustment; lockable. Matte black finish.
- Socket Harness:** Contains E27 medium base porcelain socket with nickel-plated screw shell wired with No. 18 (1.0 mm²) SF-1 leads to terminal block for 3 No. 18 (1.0 mm²) supply leads (line, neutral and ground).
- Installation Ring:** Cast aluminum ring is painted and has two 17 ga. stainless steel springs that engage in upright position during installation. One touch snap action secures ring in ceiling cutout. ORDER SEPARATELY. See separate Installation Ring specification sheet for more details.
- Trim Retention Springs:** Rust resistant springs secure reflector/housing for quick, toolless installation (quantity of 4).

Certifications and Ratings



Job Information

Type:

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

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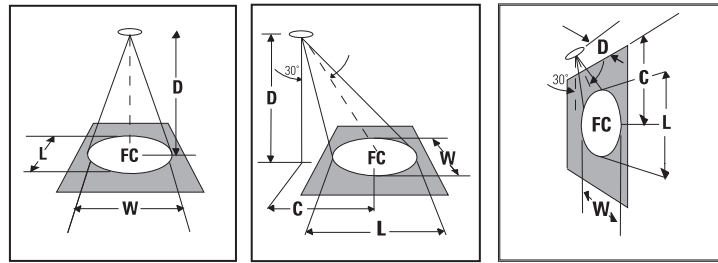
Accent Lighting Performance Data

(FC) is initial footcandles at center of beam. Beam length (L) and beam width (W) are 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.



0° Aiming Angle

30° Aiming Angle

30° Aiming Angle

Lamps	Beam Spread (To 50% CBCP)	CBCP	Rated Life (Hrs.)	0° Aiming Angle				30° Aiming Angle				30° Aiming Angle					
				D	FC	L	W	D	C	FC	L	W	D	C	FC	L	W
60W PAR16 NSP	10°	5000	2000	6'	139	1.0'	1.0'	5'	2.9'	130	1.2'	1.0'	2'	3.5'	156	1.4'	0.7'
				8'	78	1.4'	1.4'	7'	4.0'	66	1.6'	1.4'	3'	5.2'	69	2.1'	1.0'
				10'	50	1.7'	1.7'	9'	5.2'	40	2.1'	1.8'	4'	6.9'	39	2.9'	1.4'
				12'	35	2.1'	2.1'	11'	6.4'	27	2.6'	2.2'	5'	8.7'	25	3.6'	1.7'
60W PAR16 NFL	30°	1300	2000	3'	144	1.6'	1.6'	3'	1.7'	94	2.2'	1.9'	1'	1.7'	163	2.7'	1.1'
				5'	52	2.7'	2.7'	5'	2.9'	34	3.7'	3.1'	2'	3.5'	41	5.5'	2.1'
				7'	27	3.8'	3.8'	7'	4.0'	17	5.1'	4.3'	3'	5.2'	18	8.2'	3.2'
				9'	16	4.8'	4.8'	9'	5.2'	10	6.6'	5.6'	4'	6.9'	10	10.9'	4.3'
75W PAR16 NSP	10°	7500	2000	7'	153	1.2'	1.2'	6'	3.5'	135	1.4'	1.2'	2'	3.5'	234	1.4'	0.7'
				10'	75	1.7'	1.7'	9'	5.2'	60	2.1'	1.8'	3'	5.2'	104	2.1'	1.0'
				13'	44	2.3'	2.3'	12'	6.9'	34	2.8'	2.4'	4'	6.9'	59	2.9'	1.4'
				16'	29	2.6'	2.6'	15'	8.7'	22	3.5'	3.0'	5'	8.7'	38	3.6'	1.7'
75W PAR16 NFL	30°	1900	2000	4'	119	2.1'	2.1'	3'	1.7'	137	2.2'	1.9'	1'	1.7'	238	2.7'	1.1'
				6'	53	3.2'	3.2'	5'	2.9'	49	3.7'	3.1'	2'	3.5'	59	5.5'	2.1'
				8'	30	4.3'	4.3'	7'	4.0'	25	5.1'	4.3'	3'	5.2'	26	8.2'	3.2'
				10'	19	5.4'	5.4'	9'	5.2'	15	6.6'	5.6'	4'	6.9'	15	10.9'	4.3'

PAR20 Halogen Line Voltage lamps

35W PAR20 NSP	8°	3000	2500	6'	83	0.8'	0.8'	5'	2.9'	78	0.9'	0.8'	2'	3.5'	94	1.1'	0.6'
				8'	47	1.1'	1.1'	7'	4.0'	40	1.3'	1.1'	3'	5.2'	42	1.7'	0.8'
				10'	30	1.4'	1.4'	9'	5.2'	24	1.7'	1.5'	4'	6.9'	23	2.3'	1.1'
				12'	21	1.7'	1.7'	11'	6.4'	16	2.1'	1.8'	5'	8.7'	15	2.8'	1.4'
35W PAR20 NFL	30°	900	2500	3'	100	1.6'	1.6'	3'	1.7'	65	2.2'	1.9'	1'	1.7'	113	2.7'	1.1'
				5'	36	2.7'	2.7'	5'	2.9'	23	3.7'	3.1'	2'	3.5'	28	5.5'	2.1'
				7'	18	3.8'	3.8'	7'	4.0'	12	5.1'	4.3'	3'	5.2'	13	9.2'	3.2'
				9'	11	4.8'	4.8'	9'	5.2'	7	6.6'	5.6'	4'	6.9'	7	10.9'	4.3'
35W PAR20 WFL	40°	600	2500	3'	67	2.2'	2.2'	3'	1.7'	43	3.0'	2.5'	1'	1.7'	75	4.8'	1.5'
				5'	24	3.6'	3.6'	5'	2.9'	16	5.1'	4.2'	2'	3.5'	19	9.7'	2.9'
				7'	12	5.1'	5.1'	7'	4.0'	8	7.1'	5.9'	3'	5.2'	8	14.5'	4.4'
				9'	7	6.6'	6.6'	9'	5.2'	5	9.1'	7.6'	4'	6.9'	5	19.3'	5.8'
50W PAR20 NSP	8°	6000	2000	6'	167	0.8'	0.8'	5'	2.9'	156	0.9'	0.8'	2'	3.5'	188	1.1'	0.6'
				8'	94	1.1'	1.1'	7'	4.0'	80	1.3'	1.1'	3'	5.2'	83	1.7'	0.8'
				10'	60	1.4'	1.4'	9'	5.2'	48	1.7'	1.5'	4'	6.9'	47	2.3'	1.1'
				12'	42	1.7'	1.7'	11'	6.4'	32	2.1'	1.8'	5'	8.7'	30	2.8'	1.4'
50W PAR20 SP	15°	3200	2000	6'	89	1.6'	1.6'	5'	2.9'	83	1.8'	1.5'	2'	3.5'	100	2.2'	1.1'
				8'	50	2.1'	2.1'	7'	4.0'	42	2.5'	2.1'	3'	5.2'	44	3.3'	1.6'
				10'	32	2.6'	2.6'	9'	5.2'	26	3.2'	2.7'	4'	6.9'	25	4.4'	2.1'
				12'	22	3.2'	3.2'	11'	6.4'	17	3.9'	3.3'	5'	8.7'	16	5.6'	2.6'
50W PAR20 NFL	27°	1850	2000	4'	116	1.9'	1.9'	3'	1.7'	134	2.0'	1.7'	1'	1.7'	231	2.3'	1.0'
				6'	51	2.9'	2.9'	5'	2.9'	48	3.3'	2.8'	2'	3.5'	58	4.6'	1.9'
				8'	29	3.8'	3.8'	7'	4.0'	25	4.6'	3.9'	3'	5.2'	26	7.0'	2.9'
				10'	19	4.8'	4.8'	9'	5.2'	15	5.9'	5.0'	4'	6.9'	14	9.3'	3.8'

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