

Ceiling Cutout: 5 1/16" Dia.

Reflector Trim		Frame-In Kit		
C4P20A CLW	Specular Clear, White Flange	Non-IC 120V	Non-IC AirSeal® 120V	IC-AirSeal® 120V
C4P20A CLP	Specular Clear, Polished Flange	C4120 50W PAR20 75W PAR16	C4A120 50W PAR20 75W PAR16	C4A1C 50W PAR20 60W PAR16
C4P20A	□ Add suffix. See options for other finish			

Features

- Aperture Cone:** 16 ga. Alzak® aluminum. Slot cut cone opening minimizes view into fixture. Keyed to lampholder assembly for true aiming of lamp through aperture center and to prevent incorrect installation of cone. Hinged, and snaps onto adjustable lampholder for easy tool-less installation. Available with painted white or polished flange. Interchangeable with other Evolution 4 1/2" line voltage trims.
- Lampholder Assembly:** Provides 35° vertical tilt, 360° horizontal rotation; lockable. Can be relamped without disturbing aiming. Matte black finish.
- Vertical /Horizontal Locking:** Single screw adjustment; independent locking system.
- Socket Harness:** Medium base porcelain socket with nickel plated screw shell, No. 18 SF-1 leads, and keyed plug-in quick connector for power connection to junction box.
- Frame-In-Kit:** Compatible frame-in kits are listed above. See separate frame-in kit specification sheets for details.
Non-IC and Non-IC AirSeal® - Insulation must be kept 3" away from fixture sides and wiring compartments and must not be placed above fixture in a manner which will entrap heat.
IC-AirSeal® - Fixture may be in direct contact with insulation.

Options & Accessories

Reflector Finishes¹

- Comfort Clear Diffuse** CCD
- Specular Gold** GD
- Specular Black** BK
- White** WH

Specify desired flange **W** White, **P** Polished

Labels

UL Listed (suitable for damp locations), I.B.E.W.

Alzak® is a registered trademark of ALCOA.

US and Foreign Patents Pending

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

Lightolier a Genlyte Thomas Company www.lightolier.com
 631 Airport Road, Fall River, MA 02720 • (508) 679-8131 • Fax (508) 674-4710
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LIGHTOLIER®

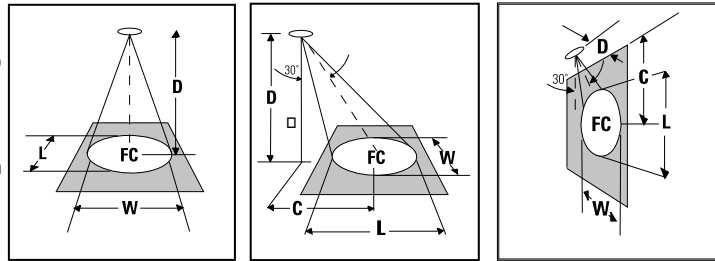


Accent Lighting Performance Data

(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.



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
PAR16 Halogen Line Voltage Lamps																	
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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