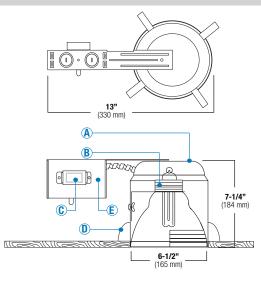
# **B6PLR 6" Compact Fluorescent Non-IC Remodel Housing**

### LAMP WATTAGE: UP TO 42W



**DESIGNED FOR 2" X 8" JOIST CONSTRUCTION** 



Catalog Number:

Project Name:

Note:

### DESCRIPTION

Thermally protected, specification grade compact fluorescent housing. For new construction, non-insulated ceilings or where insulation can be kept 3" from housing. Accommodates (1) compact fluorescent lamp. For fast and easy installation in existing plaster or mechanical ceilings from 1/2" to 1-3/8" thick. Four remodel clips are easily retractable for fixture removal if necessary. Junction box is provided with eight 1/2" KOs and four Romex knockouts with strain relief.

### SPECIFICATION

A. HOUSING - High temperature painted 22 gauge cold rolled steel construction for maximum heat dissipation and rust protection

B. SOCKET - One vertically mounted plug-in socket for CFL lamp. Preinstalled on an adjustable mounting bracket to allow for proper and consistent lamp positioning.

C. BALLAST - Thermally protected, current controlled rapid start ballast, will produce full light output, increase lamp life with no noise and flicker.

D. INSTALLATION - Four Preinstalled spring clips which secure the housing firmly into ceiling and accommodate different ceiling thicknesses from 1/2" to 1-3/8".

E. JUNCTION BOX - feed through wiring and provided with eight 1/2" KOs and four Romex knock-outs with strain relief.

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6"	u							
B6PLR • B701CL 13W DTT								
4'	22	8.9'						
6'	11	13.3'						
8'	6	17.8'						
10'	4	22.2'						
12'	2	<mark>26</mark> .7'						
14'	1	30.1'						
Distance to Plane F(ft)	Initial Nadir Footcandles E(fc)	Beam Spread ø(ft)						

Type:

BEAM DIA. MEASURED AT 50% OF NADIR F.C.

#### FEATURES

- Thermally Protected Non-IC Remodel compact fluorescent housing.
- Integral fluorescent ballast.
- Unit slips through 6-1/2" ceiling opening.
- · Four preinstalled spring clips which secure the housing firmly into ceiling to accommodate different ceiling thicknesses from 1/2" to 1-3/8".
- Can be installed from below the ceiling.
- Wire through junction box.
- · Dependable, favorable design and effortless installation.
- 7-1/4" height allows use in 2" x 8" joist construction.

#### OPTIONS AIR-SHUT

- · Gasket to prevent air flow from heated or air conditioned spaces.
- Meets all national air flow requirements.



#### WATTAGE BALLAST VOLTAGE **EMERGENCY OPTIONS** TRIM TYPE BAFFLE REFLECTOR TRIM/RING GLASS □ 9W (E) Electronic MVOLT (120/277) EMG 750 (750 Lumens) 6 □ B725 □ B751 □ B756 □ B785 ΠW □ WH Green □ 13W (M) Magnetic 1 □ 120 EMG 1300 (1300 Lumens) 6 □ B731 □ B752 □ B741 □ B796 P □ BG 🗆 BK □ Yellow 🗆 18W (S) Energy Star<sup>2</sup> 277 EMG-D-750 (750 Lumens) 7 □ B722 🗆 B753 □ B742 □ B780 🗆 SN 🗆 W 🗆 SN Pink □ 26W 347 ICE-1300 (1300 Lumens) 8 AF640 □ B754 □ B737 B789 □ CP □ MB □ CP Brown 🗆 BZ 🗆 BZ □ B755 □ CH Navy Blue □ 32W □ B721 □ B705 □ B735 □ CP 🗆 PB □ Orange □ 42W □ B705L AF632 26W/32W/42W DIMMING AIR-SHUT OTHER OPTIONS □ B702 B706 □ B736 □ SN □ B7 Blue Mark 7 <sup>3</sup> □ AT EUSE 9 □ B729 □ B706L □ B781 □ SHZ White Mark 10<sup>4</sup> RIF 10 □ B620 □ B707 □ B787 □ Red Lut-E (EC3D) 5 □ B723 □ B707L □ B782 REB-DIM-120 □ B724 🗆 B743 □ B788

1- (M) Magnetic = Available only in 9W fixture and not available in MVOLT • 2 - (S) Energy Star = Available on selected fixtures only, please see list above • 3 - MARK 7 = Not available in 9W, 13W, 57W, 70W • 4 - MARK 10 = Not available in 9W, 13W, 57W, 70W • 6 - EMG = Emergency battery pack w/ remote test switch of a test switch operating between -18°C and 55°C • 9 - FUSE = Single slow-blow fuse • 10 - RIF =

nadio interiorendo inter												BAF	FLE	REFL	ECTOR	TRIN	1/RING
												W	White	CL	Chrome	WH	White
Specifications:												Ρ	Black	RG	Gold	BK	Black
opcomeations.												SN	Satin Nickel	W	White	SN	Satin Nickel
												CP	Copper	MB	Black	CP	Copper
B6PLR _	······ '	••	·			• •	•			-		BZ	Bronze	BZ	Bronze		Chrome
	WATT	BALLAST	VOLTAGE	AIR-SHUT	EMERGENCY	OPTIONS	TRIM TYPE	REFLECTOR	BAFFLE	RING	GLASS			CP	Copper		Polish Brass
	WATT	DALLAGI	VULTAGE	AIN-OHUT	EIVIENGENGT	UF HUN3		NEFLEGIUN	DAFFLE	nine	ULA33			SN	Satin Nickel	BZ	Bronze
														SHZ	Satin Haze		
Sample of Catalog Number: B6PLR-26W-E-MVOLT-EMG750-B731W-WH +For custom baffle, reflector, trim ring, glass color and lens options, please consult factory.																	

Tel: 323-888-1973 • Fax: 323-888-1977

## B6PLR - ITEM SELECTOR: (Please check the boxes below for the option desired)

REV: ELITE LIGHTING-SPEC-06-29-2011

Specifications and Dimensions

subject to change without notice

I C LIGHTING Submittal form is available @ www.iuseelite.com

6"	C	Catalog Number:								
<b>CFL Trims</b>	F	Project Name:	Туре:							
( LAMP WATTAGE: UP TO 42W )	И	Note:								
B725W-WH BAFFLE WITH FROSTED DOME	B731W-WH Full Cone Baffle	B722W-CL-WH CONE REFLECTOR BAFFLE	AF640W-WH DEEP SELF FLANGE AIR-SHUT BAFFLE							
AVAILABLE COLOR COMBINATIONS: CP-CP, SN-SN, W-WH, P-WH, P-BK	AVAILABLE COLOR COMBINATIONS: W-WH, P-WH, SN-SN, CP-CP, BZ-BZ	AVAILABLE COLOR COMBINATIONS: W-CL-WH, P-CL-WH, W-WH	AVAILABLE COLOR COMBINATIONS: W-WH, P-WH, SN-SN, CP-CP, BZ-BZ							
B721CL-WH CONE REFLECTOR	AF632RG-WH AIR-SHUT REFLECTOR	B702P-RG-WH CONE REFLECTOR/BAFFLE TRIM	B729W-WH BAFFLE WALL WASH							
AVAILABLE COLOR COMBINATIONS: CL-WH, CL-CH, RG-WH, W-WH, MB-WH, CP-CP, SN-SN	AVAILABLE COLOR COMBINATIONS: CL-WH, CL-CH, RG-WH W-WH	BAFFLE FINISH: W, P REFLECTOR FINISH: CL, RG TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ	AVAILABLE COLOR COMBINATIONS: W-WH, P-WH, SN-SN, CP-CP, BZ-BZ COVER FINISH: WH, BK							
B620-NAVY BLUE GLASS TRIM	B723MB-WH Wall Wash Reflector	B724W-CL-WH REFLECTOR BAFFLE WALL WASH	B751WH SMOOTH FROST DOME SHOWER LENS							
CLASS FINISH: GREEN, YELLOW, PINK, BROWN, NAVY BLUE, ORANGE, WHITE, RED	AVAILABLE COLOR COMBINATIONS: CL-WH, CL-CH, RG-WH, RG-PB, W-WH, MB-WH, CP-CP, SN-SN COVER FINISH: WH, BK	AVAILABLE COLOR COMBINATIONS: W-CL-WH, P-CL-WH, W-W-WH COVER FINISH: WH, BK	LENS: FROSTED TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ							
B752WH DESIGNER POINT SHOWER LENS	B753WH DESIGNER CONE SHOWER LENS	B754WH SM00TH FROST SHOWER LENS	B705CP METAL ALBALITE LENS							
$\begin{tabular}{c} \hline \hline \\ $	LENS: FROSTED TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ 8"	LENS: FROSTED TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ	LENS: ALBALITE TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ $g^*$							
elite LIGH	Su Su	l bmittal form is available @ <b>www.iuseelite.c</b> Tel: 323-888-1973 ● Fax: 323-888-1977	OM Specifications and Dimensions subject to change without notice. REV: MAXILUME-SPEC-05-26-2011							

6"	77 Catalog Number:						
CFL Trims			lame:	Туре:			
( LAMP WATTAGE: UP TO 42W )		Note:					
B705L PLASTIC ALBALITE LENS B706PB METAL FRESNEL LENS			B706L PLASTIC FRESNEL LENS	B707CP METAL DROP OPAL LENS			
FOR	(Common and Common and Commo						
LENS: ALBALITE TRIM/RING FINISH: WHITE PLASTIC	LENS: FRESNEL TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ		LENS: FRESNEL TRIM/RING FINISH: WHITE PLASTIC	LENS: DROP OPAL TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ			
B707L Plastic drop opal lens	B743RG-WH REFLECTOR W/ DROP OPAL LENS	;	B756CL-WH REFLECTOR W/ PRISMATIC LENS	B741RG-WH REFLECTOR W/ ALBALITE LENS			
LENS: DROP OPAL TRIM/RING FINISH: WHITE PLASTIC	REFLECTOR FINISH: CL, RG, W, MB, CP, SN TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ	4*	REFLECTOR FINISH: CL, RG, W, MB, CP, SN TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ T-1/4"	REFLECTOR FINISH: CL, RG, W, MB, CP, SN TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ 7-1/4"			
B742CL-WH REFLECTOR W/ FRESNEL LENS	B737W-WH BAFFLE W/ DROP OPAL LENS		B755W-WH BAFFLE W/ PRISMATIC LENS	B735P-WH BAFFLE W/ ALBALITE LENS			
REFLECTOR FINISH: CL, RG, W, MB, CP, SN TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ	BAFFLE FINISH: W, P, SN, CP, BZ TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ	4"	BAFFLE FINISH: W, P, SN, CP, BZ TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ 7-1/4"	BAFFLE FINISH: W, P, SN, CP, BZ TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ 7-1/4"			
B736W-WH B781CP-WH SQUARE BAFFLE TRIM			B787CP-WH Square Reflector Trim	B782CL-W-WH Square Reflector/Baffle Trim			
FOR							
BAFFLE FINISH: W, P, SN, CP, BZ TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ 7-1/4*	BAFFLE FINISH: W, P, SN, CP, BZ TRIM/RING FINISH: WH, BK, SN, CP 7-1/	/2"	REFLECTOR FINISH: CL, RG, W, MB, SN, CP TRIM/RING FINISH: WH, BK, SN, CP 7-1/2"	REFLECTOR FINISH: CL BAFFLE FINISH: W, P TRIM/RING FINISH: WH, BK, SN, CP			
elite	TING		form is available @ <b>www.iuseelite.</b> 23-888-1973 • Fax: 323-888-1977	COM Specifications and Dimensions subject to change without notice. REV: MAXILUME-SPEC-05-26-2011			

6"		Catalog Number:							
CFL Trims			lame:		Туре:				
( LAMP WATTAGE: UP TO 42W )		Note:		elitë					
B788WH     B785WH       SQUARE ALBALITE SHOWER LENS     SQUARE FRESNEL LENS			B796WH Square smooth fr	OST DOME LENS	B780WH SQUARE DESIGNER	POINT LENS			
	LENS:		LENS:		LENS:				
WHITE TRIM/RING FINISH: WH 7-1/2"	FROSTED TRIM/RING FINISH: WH	/2"	Frosted <b>Trim/Ring Finish:</b> Wh	7-1/2"	Frosted/Clear Trim/Ring Finish: Wh	7-1/2"			
B789WH SQUARE DESIGNER CONE LENS									
LENS: FROSTED TRIM/RING FINISH: WH	BAFFLE REFLECTOR W White P Black RG Gold SN Satin Nickel CP Copper BZ Bronze CP Copper SN Satin Nic	CP CH PB BZ	White Black Satin Nickel Copper Chrome Polish Brass Bronze						

\*For custom baffle, reflector, trim ring, glass color and lens options, please consult factory.

