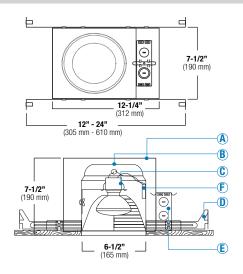
B6IC-100 6" Universal 100W IC Housing Double Wall

LAMP WATTAGE: (1) MAX. 75W R/PAR40/PAR38, 75W R/PAR30, 60W A19, 65W BR30



DESIGNED FOR 2" X 8" JOIST CONSTRUCTION





Catalog Number:

Project Name:

Note:

Туре:

DESCRIPTION

For new construction. Thermally protected, IC rated specification grade recessed housing. Accommodates up to 100W R40, par38, 75W PAR30, R30 lamps, 60W A19 lamps and 65W BR30 lamps. Furnished with preinstalled adjustable bar hangers. Junction box is provided with four 1/2" KOs, one 3/4" KO and four Romex knockouts with strain relief.

SPECIFICATION

A. OUTER HOUSING - Die formed aluminum construction for maximum heat dissipating air chamber on top of the housing. Junction box could be accessed from inside and outside housing.

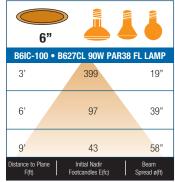
B. INNER HOUSING - Die-formed all aluminum construction for maximum heat dissipation and rust protection. Adjusts vertically in plaster frame to accommodate $\frac{1}{2}$ " to 1-3/8" ceiling.

C. SOCKET - Medium base screw shell porcelain socket preinstalled on adjustable mounting bracket is designed to allow usage of different lamp types, as well as proper and consistent lamp positioning.

D. BAR HANGERS - Preinstalled bar hangers allow housing to be positioned and locked at any point within a 24" joist span. They can be positioned on either the long or short axis of the housing and can be shortened for 12" joists. They contain a double-headed real nail for 20° downward angle for better contact, and the 90° pivoting mounting plate makes installation fast and accurate. Bar hangers can fit onto T-Bar spline with additional slots and holes for special mounting methods if necessary.

E. JUNCTION BOX - through-branch circuit wiring and has four ½" KOs, one ¾" KO and four Romex knockouts with true pry-out slots and strain clamps.

F. THERMAL PROTECTION - Standard thermal protection device guards against improper installation, overlamping and misuse of insulation material.



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FEATURES

- Thermally Protected IC housing.
- Adjustable socket bracket.
- Wire through junction box.
- Preinstalled adjustable bar hanger.
- Dependable, favorable design and effortless installation.
- 7-1/2" height allows use in 2" x 8" joist construction.
- Special screw on the frame locks bar hangers in place which prevents the housing from any movement once installed.
- Preinstalled socket cap provides electrical contact protection against dust, paint and over spray.

OPTIONS AIR-SHUT

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

ITEM SELECTOR: (Please check the boxes below for the option desired) TYPE AIR-SHUT OPTION TRIM TYPE BAFFLE REFLECTOR TRIM/RING GLASS B6IC-100 □ AT (W) With quick connects □ B630 □ B608 □ B601 □ B637 □ B615 □ B622 □ B689 ΟW □ WH Green □ B640 B602 □ B601L □ B643 B633 □ B623 □ B680 🗆 P 🗆 RG 🗆 BK Yellow B609 □ B605 B658 B634 □ SN ΠW □ SN Pink □ B620 B625 □ B619 □ B659 □ CP Brown □ B631 B6051 B649 □ B624 □ MB □ CP □ B646 □ B606 □ B675 AF633 □ B7 □ B7 Navy Blue □ B632 □ B681 CH CH □ B616 □ B676 🗆 PB □ Orange AF637 B6061 B225 B687 □ CP □ B663 □ B635 □ B612 B653 □ SN 🗆 BZ Blue AF631 □ B682 □ AF639 □ B664 □ B636 □ B645 B651 □ B693 □ SHZ White □ AF640 □ B673 □ B641 □ B648 B611 □ B694 Red □ B610 □ B674 □ B642 □ B652 B647 □ B688 □ B607 □ B683 □ B656 B603 B644 □ B685 □ B627 □ B684 □ B657 □ B604 □ B650 □ B696 BAFFLE W W P Bla REFLECTOR CL Chrom TRIM/RING WH White **Specifications:** WH BK White Chrome Gold RG Black Black B6IC-100 SN CP BZ Satin Nickel Copper W MB BZ CP White SN CP CH Satin Nickel Black Copper Chrome TRIM TYPE BAFFLE AIR-SHUT OPTION REFLECTOR TRIM/RING GLASS Bronze Bronze Copper PB BZ Polish Brass SN Satin Nickel Bronze Satin Haze *For custom baffle, reflector, trim ring, glass color and lens options, please consult factory, Sample of Catalog Number: B6IC-100-AT-W-B630-W-WH



Submittal form is available @ www.iuseelite.com Tel: 323-888-1973 • Fax: 323-888-1977 Specifications and Dimensions subject to change without notice.

6" Incar

6"		Catalog	Number:		
Incandescent	Trims	Project I	Name:	Туре:	
(LAMP WATTAGE: (1) MAX. 75W R/PAR40/PAR3	38, 75W R/PAR30, 60W A19, 65W BR30)	Note:			
B630CP-CP METAL STEPPED BAFFLE R30/PAR30	B640SN-SN Metal Stepped Baffle R40/PA	R38	B620-ORANGE GLASS TRIM	B631P-WH R30 PREMIUM PHENOLIC BAFFLE / METAL RING	
BAFFLE FINISH: W, P, SN, CP, BZ 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"	GLASS FINISH: GREEN, YELLOW, PINK, BROWN, NAVY BLUE, ORANGE, WHITE, RED	BAFFLE FINISH: W, P TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ 7-1/4*	
B632W-WH R40 Premium Phenolic Baffle / Metal Ring	AF637W-WH Self Flange Air-Shut Baffle		AF631W-WH Self Flange Air-Shut Baffle	AF639W-WH SELF FLANGE AIR-SHUT BAFFLE	
BAFFLE FINISH: W, P TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ	AVAILABLE COLOR COMBINATIONS: W-WH, P-WH, P-BK, SN-SN, CP-CP, BZ-BZ	NEW P DESIGN	AVAILABLE COLOR COMBINATIONS: W-WH, P-WH, P-BK, SN-SN, CP-CP, BZ-BZ	AVAILABLE COLOR COMBINATIONS: W-WH MATT WHITE FINISH	
AF640W-WH DEEP SELF FLANGE AIR-SHUT BAFFLE	B610P-RG-WH Cone Reflector/Baffle Trim		B607CP-WH REFLECTOR R/PAR30	B627RG-WH REFLECTOR R40/PAR38	
AVAILABLE COLOR COMBINATIONS: W-WH, P-WH, SN-SN, CP-CP, BZ-BZ	BAFFLE FINISH: W, P REFLECTOR FINISH: CL, RG		REFLECTOR FINISH: CL_ RG, W, MB, CP, SN, BZ, SHZ TRIM/RING FINISH: WH, BK, SN, CP, CH,	REFLECTOR FINISH: CL, RG, W, MB, CP, SN, BZ, SHZ TRIM/RING FINISH: WH, BK, SN, CP, CH,	
7-1/4*	TRIM/RING FINISH:	/4"	РВ, ВZ	PB, BZ	
B608CL-WH Cone Reflector A19	B602SN EYEBALL		B609W-WH REGRESSED EYEBALL WITH BAFFLE	B619RG-PB REGRESSED EYEBALL WITH REFLECTOR	
CD					
REFLECTOR FINISH: CL, RG, W, MB, CP, SN, BZ, SHZ TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ	TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ	359 ROTATION	BAFFLE FINISH: W, P, SN, CP, BZ TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ EYEBALL FINISH: WH, BK, SN, CP, CH, PB, BZ	REFLECTOR FINISH: CL, RG, W, MB, CP, SN TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ EYEBALL FINISH: WH, BK, SN, CP, CH, PB, BZ	
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6" **Incandescent Trims**

B646P-WH

BAFFLE FINISH:

TRIM/RING FINISH:

PAR30 BAFFLE W/ GIMBAL RING

W, P

WH

B673P-WH

BAFFLE FINISH:

W, P, SN, CP, BZ

TRIM/RING FINISH:

WH, BK, SN, CP, CH, PB, BZ

B601CP

EYEBALL WITH BAFFLE

(LAMP WATTAGE: (1) MAX. 75W R/PAR40/PAR38, 75W R/PAR30, 60W A19, 65W BR30)

359° ROTATION

7-1/4"

359° ROTATION

B616W-WH

BAFFLE FINISH:

W, P, SN, CP, BZ

EYEBALL FINISH:

B674W-WH

BAFFLE FINISH:

W, P, SN, CP, BZ

B601L

PB. B7

Catalog Number: Project Name: Type: Note: **B664CP** B663PB PAR20 REGRESSED EYEBALL W/ BAFFLE PAR30 GIMBAL RING PAR38 GIMBAL RING 7-1/4" TRIM/RING FINISH: TRIM/RING FINISH: WH, BK, SN, CP, CH, WH, BK, SN, CP, CH, PB. B7 PB, BZ TRIM/RING FINISH: WH, BK, SN, CP, CH, 359 ROTATION 359° ROTATION OTATION WH, BK, SN, CP, CH, PB, BZ B683CL-WH B684RG-WH PAR38 BAFFLE W/ GIMBAL RING PAR30 REFLECTOR W/ GIMBAL RING PAR38 REFLECTOR W/ GIMBAL RING 7-1/4" 7-1/4" 7-1/4" **REFLECTOR FINISH: REFLECTOR FINISH:** CL, RG, W, MB, CP, SN CL, RG, W, MB, CP, SN TRIM/RING FINISH: TRIM/RING FINISH: TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ WH, BK, SN, CP, CH PB, BZ WH, BK, SN, CP, CH, PB, BZ 359° ROTATION 359° ROTATION B605PB B605L PLASTIC FRESNEL LENS METAL FRESNEL LENS N/ET N/ET LENS: LENS:

PLASTIC ALBALITE LENS METAL ALBALITE LENS LENS: ALBALITE LENS: AI BAI ITE FRESNEL FRESNEL TRIM/RING FINISH: TRIM/RING FINISH: TRIM/RING FINISH: TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ WHITE PLASTIC WH, BK, SN, CP, CH WHITE PLASTIC PB, BZ B606CP B606L B635P-WH B636W-WH **METAL DROP OPAL LENS** PLASTIC DROP OPAL LENS **BAFFLE W/ ALBALITE LENS BAFFLE W/ FRESNEL LENS** LENS: DROP OPAL BAFFLE FINISH: LENS: DROP OPAL BAFFLE FINISH: W, P, SN, CP, BZ W. P. SN. CP. BZ TRIM/RING FINISH: TRIM/RING FINISH: TRIM/RING FINISH: TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ WHITE PLASTIC WH, BK, SN, CP, CH, WH, BK, SN, CP, CH, 7-1/4" 7-1/4 PB, BZ PB, BZ Specifications and Dimensions Submittal form is available @ www.iuseelite.com elitesтиснтис subject to change without notice.

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REV: MAXILUME-SPEC-05-26-2011

6"		Catalog Number:			
Incandescent Trims		Project Name:		Туре:	
(LAMP WATTAGE: (1) MAX. 75W R/PAR40/PAR3	38, 75W R/PAR30, 60W A19, 65W BR30)	Note:		енс тивнтив	
B641RG-WH REFLECTOR W/ ALBALITE LENS	B642CL-WH REFLECTOR W/ FRESNEL LENS		B656W-WH BAFFLE W/ FROSTED DOME SHOWER LENS	B657CL-WH REFLECTOR W/ FROSTED DOME SHOWER LENS	
REFLECTOR FINISH: CL, RG, W, MB, CP, SN, SHZ TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ	REFLECTOR FINISH: CL, RG, W, MB, CP, SN, SHZ 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	REFLECTOR FINISH: CL, RG, W, MB, CP, SN, SHZ TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ	
B637W-WH BAFFLE W/ DROP OPAL LENS	B643RG-WH REFLECTOR W/ DROP OPAL LENS	6	B658CL-WH REFLECTOR W/ PRISMATIC LENS	B659CL-WH REFLECTOR W/ FROSTED LENS	
FOR EVEN					
BAFFLE FINISH: W, P, SN, CP, BZ TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ	REFLECTOR FINISH: CL, RG, W, MB, CP, SN, SHZ TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ	4"	REFLECTOR FINISH: CL, RG, W, MB, CP, SN, SHZ TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ	REFLECTOR FINISH: CL, RG, W, MB, CP, SN, SHZ TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ	
B675W-WH BAFFLE W/ PRISMATIC LENS	B676W-WH BAFFLE W/ FROSTED LENS		B612WH SMOOTH FROST DOME SHOWER LENS	B645WH DESIGNER POINT SHOWER LENS	
		FOR			
BAFFLE FINISH: W, P, SN, CP, BZ 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		LENS: FROSTED TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ	LENS: FROSTED/CLEAR TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ	
B648WH DESIGNER CONE SHOWER LENS	B652WH SMOOTH FROST SHOWER LENS		B603CP R/PAR30 OPEN TRIM	B604PB R40/PAR38 OPEN TRIM	
LENS: FROSTED TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ	LENS: FROSTED TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ		TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ	TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ	
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6" Incandesce

B615WH

DESIGNER PINHOLE

TRIM/RING FINISH: WH, BK

AF633CH

R/PAR30 OPEN TRIM

TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ

B611W-WH

AVAILABLE COLOR COMBINATIONS: W-WH, P-WH, SN-SN, CP-CP, BZ-BZ

COVER FINISH: WH, BK

B622RG-WH

PAR30 BAFFLE WALL WASH

υ

(LAMP WATTAGE: (1) MAX. 75W R/P/

	Catalog Number:					
ent	ent Trims		Name:	Туре:		
/PAR40/PAR38, 75W R/PAR30, 60W A19, 65W BR30)		Note:				
	B633WH R/Par30 Splay Trim		B634WH R40/PAR38 SPLAY TRIM	B649RG-WH PAR20 REFLECTOR		
	TRIM/RING FINISH: WH, BK		TRIM/RING FINISH: WH, BK	REFLECTOR FINISH: CL, RG, W, MB, CP, SN TRIM/RING FINISH: WH, BK		
	B225WH OPEN TRIM STEPPED BAFFLE		B653W-WH BAFFLE WITH BAFFLE	B651P-WH PAR20 STEPPED BAFFLE		
	BAFFLE FINISH: W, P TRIM/RING FINISH: WH 8*		BAFFLE FINISH: W, P TRIM/RING FINISH: WH, BK, SN, CP, CH, PB	BAFFLE FINISH: W, P, SN, CP, BZ TRIM/RING FINISH: WH, BK		
	B647P-WH DESIGNER BAFFLE WALL WASH I	PAR20	B644RG-WH Designer Reflector Wall Wash Par20	B650WH DESIGNER WALL WASH		
	BAFFLE FINISH: W, P, SN, CP, BZ TRIM/RING FINISH: WH		REFLECTOR FINISH: CL, RG, W, MB, CP, SN TRIM/RING FINISH: WH	TRIM/RING FINISH: WH		
2	B623MB-WH R40/PAR38 WALL WASH REFLEC	TOR	B625CL-WH A-19 Cone Reflector Wall Wash	B624W-CL Cone Reflector Baffle Wall Wash		
				BAFFLE FINISH:		

REFLECTOR FINISH: CL, RG, W, MB, CP, SN, SHZ COVER FINISH: 7-1/4" WH

R/PAR30 WALL WASH REFLECTOR

7-1/4"

REFLECTOR FINISH: CL, RG, W, MB, CP, SN, SHZ

COVER FINISH:

TRIM/RING FINISH:

WH, BK, SN, CP, CH, PB, BZ

WH

LIGHTING

7-1/4"

TRIM/RING FINISH: WH, BK, SN, CP, CH, PB, BZ



7-1/4

REFLECTOR FINISH: CL, RG, W, MB, CP, SN, SHZ

TRIM/RING FINISH:

WH, BK, SN, CP, CH, PB, BZ

COVER FINISH:

WH

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7-1/4

A

6

W, P

WH

REFLECTOR FINISH: CL, RG

TRIM/RING FINISH:

WH, BK, SN, CP, CH, PB, BZ

COVER FINISH:

6" Incandescent Trims

Incandescent	Trims Proje	ct Name:	Туре:
(LAMP WATTAGE: (1) MAX. 75W R/PAR40/PAR3	8, 75W R/PAR30, 60W A19, 65W BR30) Note:		
B681CP-WH Square Baffle Trim	B687CP-WH Square Reflector Trim	B682WH Square Eyeball Trim	B693WH Square Par30 Gimbal Trim
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"	TRIM/RING FINISH: WH 7-1/2"	TRIM/RING FINISH: WH 7-1/2"
B694WH Square Par38 Gimbal Trim	B688WH SQUARE ALBALITE SHOWER TRIM	B685WH SQUARE FRESNEL SHOWER TRIM	B696WH Square drop oipal shower trim
	FOR		
TRIM/RING FINISH: WH 7-1/2"	LENS: WHITE TRIM/RING FINISH: WH 7-1/2"	LENS: CLEAR TRIM/RING FINISH: WH 7-1/2"	LENS: WHITE TRIM/RING FINISH: WH 7-1/2"
B689WH SQUARE DESIGNER CONE SHOWER LENS	B680WH Square Designer Point Lens		
LENS: FROSTED TRIM/RING FINISH: WH	LENS: FROSTED/CLEAR TRIM/RING FINISH: WH T-1/2"	BAFFLE REFLECTOR TRI W White CL Chrome WH P Black RG Gold BK SN Satin Nickel W White SN CP Copper BZ Bronze CP Copper CH SN Satin Nickel PB	Chrome Polish Brass Bronze

Catalog Number:

