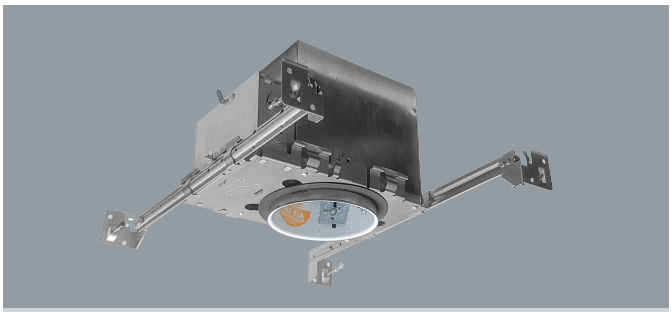
B4IC

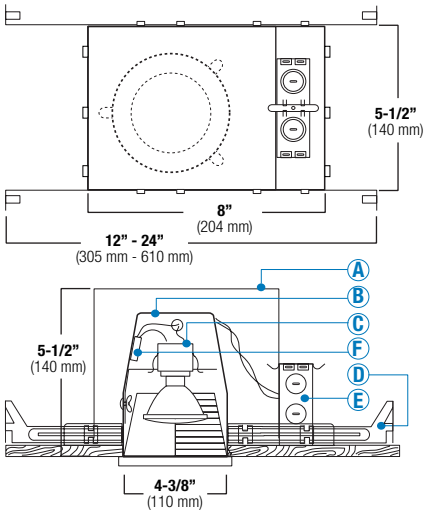
4"Miniature IC Housing

Catalog Number:	
Project Name:	**Type:**
Note:	

LAMP WATTAGE: (1) MAXIMUM 50W R/PAR20/A19



DESIGNED FOR 2" X 6" JOIST CONSTRUCTION



SAME DAY SHIPPING

PROUDLY ASSEMBLED in AMERICA

c UL us LISTED

c ETL us Intertek

DESCRIPTION

Small aperture housing designed for new construction. Thermally protected, IC rated specification grade recessed housing. Accommodates up to 50W PAR20, R20, and A19 lamps. Furnished with preinstalled adjustable bar hangers. Junction box is provided with four ½" KOs, one ¾" 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.

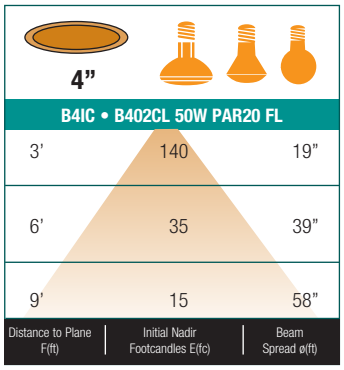
B. INNER HOUSING - Die-formed, all aluminum construction for maximum heat dissipation and rust protection. Adjusts vertically in plaster frame to accommodate ½" to 1-3/8" ceilings.

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 and can be shortened for 12" joists. They contain a double-headed real nail for secure attachment into the joist. Bar hanger nails are installed on a 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 - UL listed for 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.



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

FEATURES

- Thermally Protected IC housing.
- Designed for accent and task lighting applications.
- Adjustable socket bracket.
- Wire through junction box.
- Preinstalled adjustable bar hanger.
- Dependable, favorable design and effortless installation.
- 5-½" height allows use in 2" x 6" 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
B4IC	AT	(W) With quick connects	B401	B406	AF402	W	CL	WH	Green
			B421	B407	B471	P	RG	BK	Yellow
			B402	B462	B472	SN	W	SN	Pink
			B432	B452	B473	CP	MB	CP	Brown
			B420	B455	B474	BZ	BZ	CH	Navy Blue
			B496	B451	B441		CP	PB	Orange
			B497	B454	B443		SN	BZ	Blue
			B403	B437	B442		SHZ		White
			B461	B438	B444				Red
			B405	B439					
			B422	AF401					

Specifications:

B4IC _____ - _____ - _____ - _____ - _____ - _____ - _____

AIR-SHUT | OPTION | TRIM TYPE | BAFFLE | REFLECTOR | TRIM/RING | GLASS

BAFFLE		REFLECTOR		TRIM/RING	
W	White	CL	Chrome	WH	White
P	Black	RG	Gold	BK	Black
SN	Satin Nickel	W	White	SN	Satin Nickel
CP	Copper	MB	Black	CP	Copper
BZ	Bronze	BZ	Bronze	CH	Chrome
		CP	Copper	PB	Polish Brass
		SN	Satin Nickel	BZ	Bronze
		SHZ	Satin Haze		

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

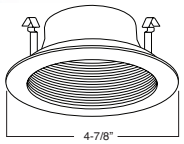
Sample of Catalog Number: **B4IC-AT-W-B401-W-WH**

B401CP-CP
Phenolic/Metal Stepped Baffle



BAFFLE:
W, P, SN, CP, BZ

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



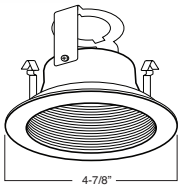
1 HOUSING COMPATIBILITY GUIDE:

B421SN-SN
Stepped Baffle with Socket Bracket



BAFFLE:
W, P, SN, CP, BZ

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



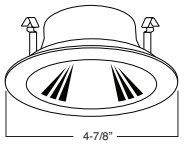
1 HOUSING COMPATIBILITY GUIDE:

B402CP-WH
Reflector



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

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



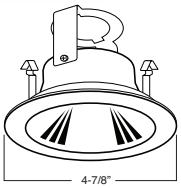
1 HOUSING COMPATIBILITY GUIDE:

B432RG-WH
Reflector with Socket Bracket



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

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



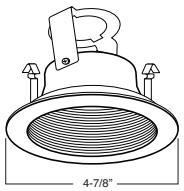
1 HOUSING COMPATIBILITY GUIDE:

B496P-WH
Baffle w/ Adj. Socket Bracket (15º Tilt)



BAFFLE:
W, P, SN, CP, BZ

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



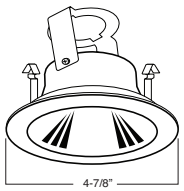
1 HOUSING COMPATIBILITY GUIDE:

B497CP-WH
Reflec. w/ Adj. Socket Bracket (15º Tilt)



REFLECTOR:
CL, RG, W, MB, CP, SN, BZ

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

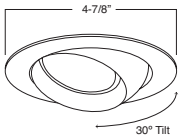


1 HOUSING COMPATIBILITY GUIDE:

B403WH
Eyeball (30º Tilt)



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

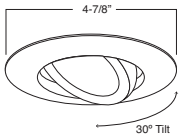


1 HOUSING COMPATIBILITY GUIDE:

B461PB
PAR20 Gimbal Trim (30º Tilt)



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

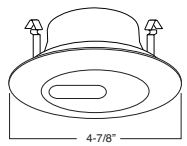


1 HOUSING COMPATIBILITY GUIDE:

B405WH
Slot Aperture



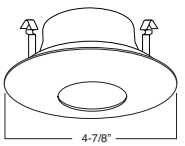
TRIM:
WH, BK, SN, CP, CH, PB, BZ



2 HOUSING COMPATIBILITY GUIDE:

B422WH
Pinhole

TRIM:
WH, BK, SN, CP



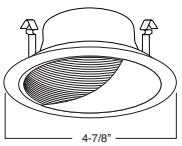
2 HOUSING COMPATIBILITY GUIDE:

B406P-WH
Wall Wash with Baffle



BAFFLE:
W, P, SN, CP, BZ

COVER:
WH, BK



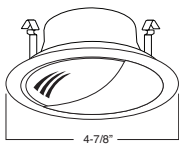
2 HOUSING COMPATIBILITY GUIDE:

B407CL-WH
Wall Wash with Reflector



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

COVER:
WH, BK



2 HOUSING COMPATIBILITY GUIDE:

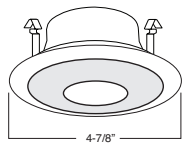
B462CL-WH
Semi-Frosted Lens with Reflector



FOR WET LOCATION

REFLECTOR
CL, RG, W, MB, CP, SN, BZ

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



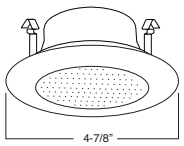
2 HOUSING COMPATIBILITY GUIDE:

B452CP
Albalite Lens



FOR WET LOCATION

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



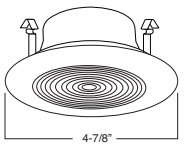
2 HOUSING COMPATIBILITY GUIDE:

B455PB
Fresnel Lens



FOR WET LOCATION

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



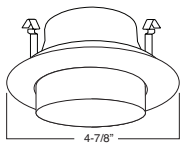
2 HOUSING COMPATIBILITY GUIDE:

B451PB
Drop Opal Lens



FOR WET LOCATION

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



2 HOUSING COMPATIBILITY GUIDE:

BAFFLE FINISH:
- **W** White
- **P** Black
- **SN** Satin Nickel
- **CP** Copper
- **BZ** Bronze

REFLECTOR FINISH:
- **CL** Chrome
- **RG** Gold
- **W** White
- **MB** Black
- **BZ** Bronze
- **CP** Copper
- **SN** Satin Nickel
- **SHZ** Satin Haze

RING/TRIM FINISH:
- **WH** White
- **BK** Black
- **SN** Satin Nickel
- **CP** Copper
- **CH** Chrome
- **PB** Polish Brass
- **BZ** Bronze

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Exotic Glass Collection

Elite Lighting now offers a new line of exotic glass trims. The new series of glass trims can elegantly complement any color scheme in any environment. We are certain that with such a wide selection, you will find the perfect colored trim for your project.



B420 - GREEN | **B420** - YELLOW | **B420** - PINK

B420 - BROWN | **B420** - NAVY BLUE | **B420** - ORANGE

B420 - BLUE | **B420** - WHITE | **B420** - RED

B420 - Glass Trim

1 2 3 HOUSING COMPATIBILITY GUIDE:

AVAILABLE EXOTIC GLASS COLORS:
GREEN, YELLOW, PINK, BROWN, NAVY BLUE, ORANGE, BLUE, WHITE, RED

PATENT #: D570,531

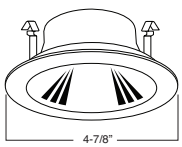
B454CP-WH
Clear Lens with Reflector



FOR WET LOCATION

REFLECTOR:
CL, RG, W, MB, CP, SN, BZ

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



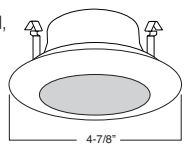
2 HOUSING COMPATIBILITY GUIDE:

B437WH
Smooth Frost Shower Lite



FOR WET LOCATION

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



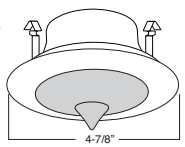
2 HOUSING COMPATIBILITY GUIDE:

B438WH
Designer Point Shower Lite



FOR WET LOCATION

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



2 HOUSING COMPATIBILITY GUIDE:

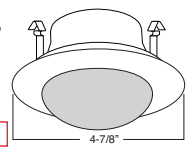
B439WH
Smooth Frost Dome Shower Lite



FOR WET LOCATION

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

PATENT #: D509,615



2 HOUSING COMPATIBILITY GUIDE:

BAFFLE FINISH:

W	White
P	Black
SN	Satin Nickel
CP	Copper
BZ	Bronze

REFLECTOR FINISH:

CL	Chrome
RG	Gold
W	White
MB	Black
BZ	Bronze
CP	Copper
SN	Satin Nickel
SHZ	Satin Haze

RING/TRIM FINISH:

WH	White
BK	Black
SN	Satin Nickel
CP	Copper
CH	Chrome
PB	Polish Brass
BZ	Bronze

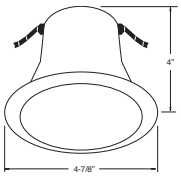
GUIDE	HOUSING COMPATIBILITY	MAX. LAMP WATTAGE
1	B4IC-AT-W, B4-AT-W, B4R-AT-W	50W R/PAR20
2	B4IC-AT-W, B4-AT-W, B4R-AT-W	35W R/PAR20



AIR SHUT

NEW CLIP DESIGN

1. Designed to fit most 4" cans
2. Air-Shut baffle/reflector
3. No socket bracket necessary



PATENT PENDING

GUIDE	HOUSING COMPATIBILITY	MAX. LAMP WATTAGE
1	B4IC-AT-W, B4-AT-W, B4R-AT-W	50W R/PAR20
2	B4IC-AT-W, B4-AT-W, B4R-AT-W	35W R/PAR20
3	EZ4IC, EZ4, EZ4R	50W R/PAR20

AF401W-WH
Self Flange Baffle

AIR SHUT

NEW CLIP DESIGN



BAFFLE:
W, P, SN, CP, BZ

TRIM:
WH- WHITE SELF FLANGE

3 HOUSING COMPATIBILITY GUIDE:

AF402CP-WH
Self Flange Reflector

AIR SHUT

NEW CLIP DESIGN



REFLECTOR:
CL, RG, W, MB, CP

TRIM:
WH- WHITE SELF FLANGE

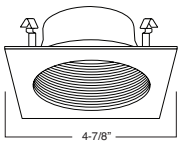
3 HOUSING COMPATIBILITY GUIDE:

B471CP-WH
Square Phenolic/Metal Stepped Baffle



BAFFLE:
W, P, SN, CP, BZ

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



PATENT #: D510,151

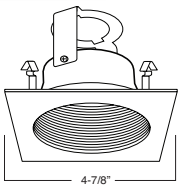
1 HOUSING COMPATIBILITY GUIDE:

B472SN-WH
Square Baffle w/ Socket Bracket



BAFFLE:
W, P, SN, CP, BZ

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



PATENT #: D510,151

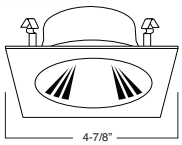
1 HOUSING COMPATIBILITY GUIDE:

B473CP-WH
Reflector



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

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



PATENT #: D510,151

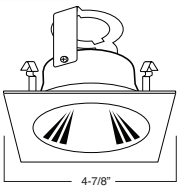
1 HOUSING COMPATIBILITY GUIDE:

B474CL-WH
Square Reflector w/ Socket Bracket



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

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



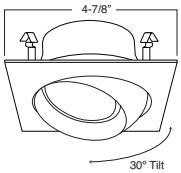
PATENT #: D510,151

1 HOUSING COMPATIBILITY GUIDE:

B441WH
Square Eyeball (30º Tilt)



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



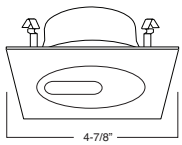
PATENT #: D510,151

1 HOUSING COMPATIBILITY GUIDE:

B443WH
Square Slot Aperture



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



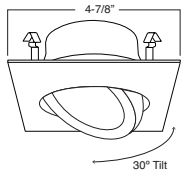
PATENT #: D510,151

2 HOUSING COMPATIBILITY GUIDE:

B442WH
PAR20 Gimbal Trim (30º Tilt)



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



PATENT #: D510,151

1 HOUSING COMPATIBILITY GUIDE:

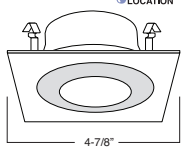
B444CL-WH
Frosted Lens with Reflector



FOR WET LOCATION

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

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



PATENT #: D510,151

2 HOUSING COMPATIBILITY GUIDE:

BAFFLE FINISH:

W	White
P	Black
SN	Satin Nickel
CP	Copper
BZ	Bronze

REFLECTOR FINISH:

CL	Chrome
RG	Gold
W	White
MB	Black
BZ	Bronze
CP	Copper
SN	Satin Nickel
SHZ	Satin Haze

RING/TRIM FINISH:

WH	White
BK	Black
SN	Satin Nickel
CP	Copper
CH	Chrome
PB	Polish Brass
BZ	Bronze

General Lighting
Accent Lighting
Task Lighting
Wall Wash Lighting
Sloped Ceiling Lighting

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