



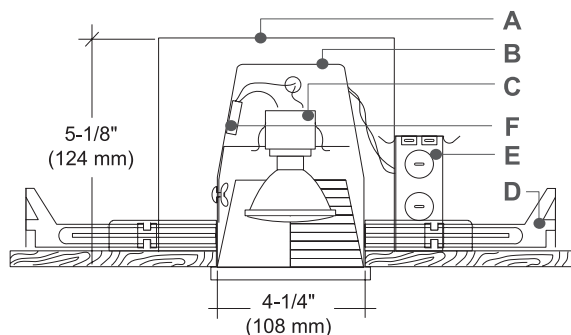
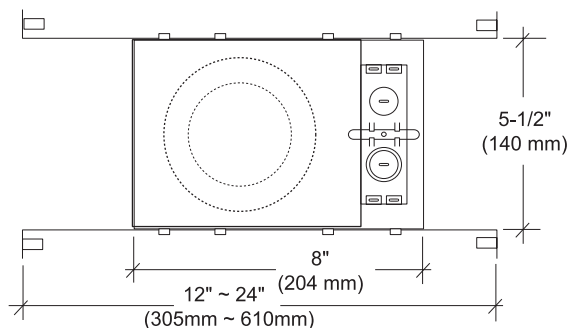
# B4IC 4" MINIATURE IC HOUSING



## 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 1/2" KOs, one 3/4" KO and four Romex knockouts with strain relief.

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



## 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 1/2" 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 are designed to be hammered directly without using nails or screws and could be fit onto T-Bar spline for easy installation and quick alignment.

**E. JUNCTION BOX** - is UL and ETL listed for through-branch circuit wiring and has four 1/2" KOs, one 3/4" 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.

**UL and C-UL listed**  
**ETL and C-ETL listed**  
for Damp location.

**UL listed**  
**ETL listed**  
for Feed Through wiring.

**UL listed**  
**ETL listed**  
for direct contact with insulation.

**AIR SHUT**  
AVAILABLE

Gasket to prevent air flow from heated or air conditioned spaces.

## ORDERING INFORMATION, PLEASE SPECIFY:

TYPE	OPTION(S)	TRIM TYPE	BAFFLE	TRIM RING
B4IC	AIR SHUT	<input type="checkbox"/> B401 - Phenolic Baffle	<input type="checkbox"/> W	<input type="checkbox"/> WH
	<input type="checkbox"/> AT	<input type="checkbox"/> B421 - Metal Baffle w/ Socket Bracket	<input type="checkbox"/> P	<input type="checkbox"/> BK
	WAGO QUICK CONNECT	<input type="checkbox"/> B496 - Baffle w/ Adj. Socket Bracket (15° Tilt)	<input type="checkbox"/> SN	<input type="checkbox"/> SN
	<input type="checkbox"/> W	<input type="checkbox"/> B406 - Wall Wash w/ Baffle	<input type="checkbox"/> CP	<input type="checkbox"/> CP
				<input type="checkbox"/> CH
				<input type="checkbox"/> PB

Specified:

**B4IC**

TYPE

OPTION(1)

OPTION(2)

TRIM TYPE

BAFFLE

TRIM RING

(Sample of Catalog Number: B4IC-AT- B401 -W-WH)

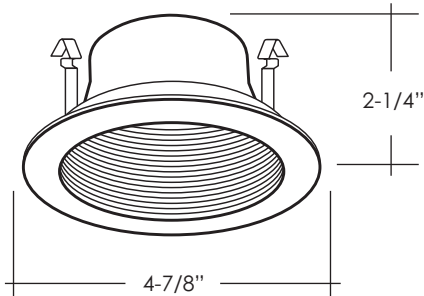
SPECIFIED BY:

TYPE:

JOB NAME:

**elite** LIGHTING U.S.A.

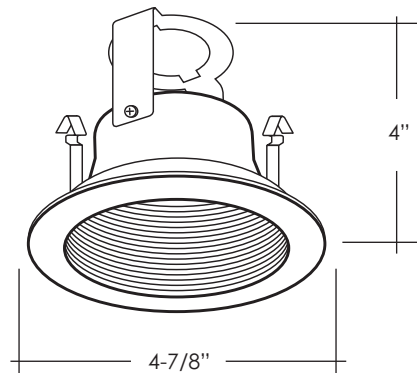
Tel: 323-888-1973 • 877-375-5555 / Fax: 323-888-1977 • 877-375-3333  
www.iuseelite.com • E-mail: sales@iuseelite.com

**B401****PHENOLIC BAFFLE**

<b>MAX. LAMP WATTAGE:</b>	50W R/PAR20 / A19
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<b>BAFFLE FINISH:</b>	W, P, SN, CP
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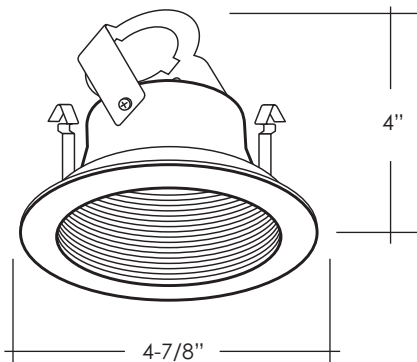
<b>RING FINISH:</b>	WH, BK, SN, CP, CH, PB
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**B421****METAL BAFFLE W/ SOCKET BRACKET**

<b>MAX. LAMP WATTAGE:</b>	50W R/PAR20 / A19
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<b>BAFFLE FINISH:</b>	W, P, SN, CP
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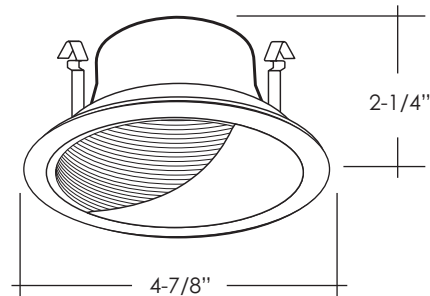
<b>RING FINISH:</b>	WH, BK, SN, CP, CH, PB
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**B496****BAFFLE W/ ADJUSTABLE SOCKET BRACKET (15° TILT)**

<b>MAX. LAMP WATTAGE:</b>	50W R/PAR20 / A19
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<b>BAFFLE FINISH:</b>	W, P, SN, CP
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<b>RING FINISH:</b>	WH, BK, SN, CP, CH, PB
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**B406****WALL WASH W/ BAFFLE**

<b>MAX. LAMP WATTAGE:</b>	35W R/PAR20 / A19
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<b>BAFFLE FINISH:</b>	W, P, SN, CP
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<b>RING FINISH:</b>	WH, BK, SN, CP, CH, PB
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**DESCRIPTIONS:**

- Built w/ deep baffle technology for glare free illumination.
- Relamps from the front.
- Unitized optics guarantee proper alignment of lamp.
- Trim ring is made of all die cast construction is for functional and aesthetic use.
- Both trim and trim ring are U.V. coated to prevent rust and discoloration caused by heat and sun light.
- Internal gasket prevents 100% of all light leakage.

**RING/TRIM FINISHES:** WH=White BK=Black SN=Satin Nickel CP=Copper CH=Chrome PB=Polished Brass

**BAFFLE FINISHES:** W=White P=Black SN=Satin Nickel CP=Copper

**REFLECTOR FINISHES:** CL=Chrome RG=Gold W=White MB=Black CP=Copper SN=Satin Nickel