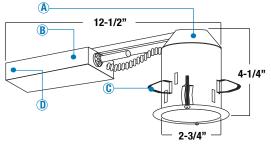
## BL2R-E 2" Miniature Low Voltage "Noise-Free" **Non-IC Remodel Housing**

### LAMP WATTAGE: (1) MAXIMUM 12V 50W MR16



**DESIGNED FOR 2" X 6" JOIST CONSTRUCTION** 







**Project Name:** 

Note:

#### DESCRIPTION

Small aperture low voltage, thermally protected remodel housing. For fast easy installation in existing plaster or mechanical ceilings from 1/2" to 1-3/8" thick. Three remodel clips which can be accessed from below the ceiling, are easily retractable for fixture removal if necessary. Accommodates up to 50W MR16 lamps. Junction box is provided with two 1/2" KOs.

#### **SPECIFICATION**

A. HOUSING - High-tempered twenty-two (22) gauge deep drawn single piece aluminum housing. Accommodates lamps up to 50W depending on trim used.

B. TRANSFORMER - Class II dimming electronic transformer placed in the junction box.

C. INSTALLATION - Four preinstalled spring clips which secure the housing firmly into ceiling to accommodate different ceiling thickness from 1/2" to 1-3/8".

D. JUNCTION BOX - through-branch cir-cuit wiring and has two 1/2" KOs.

#### FFATURES

· Integral low voltage electronic transformer to prolong lamp life and increase lighting quality.

- Thermally Protected Non-IC Remodel housing
- · Can be installed from below the ceiling

• Three preinstalled spring clips which secure the housing firmly into ceiling to accommodate different ceiling thickness from 1/2" to 1-3/8".

- Designed for accent and task lighting applications
- · Dependable, favorable design and effortless installation
- 4-1/4" height allows use in 2"x 6" joist construction
- Unit clips through 2-3/4" ceiling opening

2-3/4" 36º - EXN - 50W MR16 BL2R-E • B1202CL 3.28 185.8 2.3' 6.56' 46.45 4.26' 6.4' 9.84' 20.62 13.12' 11.61 8.53' Initial Nadir Footcandles E(fc) tance to Plane Beam Spread ø/ff

BEAM DIA, MEASURED AT 50% OF NADIR E C

#### OPTIONS 1. AIR-SHUT

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

· Meets all national air flow requirements.

#### 2. BL2

Plaster frame may be ordered separately, to be used in new construction applications.



#### BL2R-E - ITEM SELECTOR: (Please check the boxes below for the option desired) REFLECTOR WATTAGE BALLAST VOLTAGE TRIM RING **TRIM TYPE** BAFFLE **MR 16 LENS FILTER** □ 20W (E) Electronic 120 BP8MR16-BL (Blue) □ B1214 ΠW □ WH BP8MR16-FR (Frosted) BP8MR16-SP (Spread) □ 35W □ B1215 ПΡ □ RG □ BK BP8MR16-GR (Green) □ 50W □ B1201 □ SN 🗆 W □ SN BP8MR16-PI (Pink) BP8MR16-SF (Soft Focus) □ B1202 □ CP 🗆 MB □ CP BP8MR16-PU (Purple) BP8MR16-HC (Honey Comb) OPTION □ B1203 🗆 BZ 🗆 BZ □ CH BP8MR16-DL (Day Light) BP8MR16-LI (Linear) AT (Air-Shut) □ B1204 □ CP D PB BP8MR16-YE (Yellow) BP8MR16-SOL (Solite) □ SN □ B1209 □ B7 BP8MR16-AM (Amber) BP8MR16-CL (Clear) BP8MR16-OR (Orange) □ B1212 SH7 BP8MR16-UV (Ultraviolet) □ B1213 BP8MR16-RE (Red) □ B1263 □ B1262 BAFFLE REFLECTOR TRIM/RING CL RG WH BK White Whit Chrome **Specifications:** Black Gold Black SN CP BZ W MB BZ CP SN CP CH Satin Nicke White Satin Nickel Black Bronze Copper Chrome Coppe BL2R-E Bronze Coppe PB Polish Brass WATT BALLAST VOI TAGE OPTION TRIM TYPE BAFFI F REFLECTOR TRIM/RING FILTER (1) FILTER (2) SN Satin Nickel B7 Bronze

Sample of Catalog Number: BL2R-E-20W-E-B1201-W-WH-BP8MR16-BL



### Submittal form is available @ www.iuseelite.com Tel: 323-888-1973 • Fax: 323-888-1977

Specifications and Dimensions subject to change without notice

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

Type:

## 2" **Low Voltage Trims**

B1215RG-WH

RG-PB, CL-CH

B1204PB

( LAMP WATTAGE: 50W 12V MR16 )

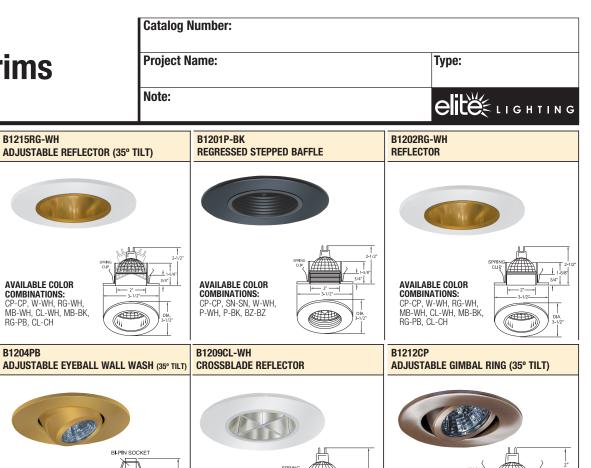
**ADJUSTABLE STEPPED BAFFLE (35° TILT)** 

B1214P-BK

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

ADJUSTABLE SLOT APERTURE

B1203BK





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	CP	Copper	CH	Chrome
		SN	Satin Nickel	PB	Polish Brass
				BZ	Bronze

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

# 🔁 < LIGHTING

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DIA. 3-1/2