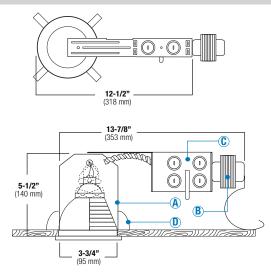
### **BL3R** 3" Miniature Low Voltage Non-IC **Remodel Housing**

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



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





#### BL3R - ITEM SELECTOR: (Please check the boxes below for the option desired)

| WATTAGE         | BALLAST                  | TRIM TYPE            |                      |         |         | BAFFLE        | REFLECTOR  | TRIM RING          | MR 16 LENS FILTER    |   |
|-----------------|--------------------------|----------------------|----------------------|---------|---------|---------------|--|--------------------|----------------------|---|
| □ 20W           | (M) Magnetic             | 🗆 B1351 <sup>1</sup> | □ B1372 <sup>2</sup> | 🗆 B1395 | 🗆 B1303 | ΠW            | 🗆 CL   | 🗆 WH               | BP8MR16-BL (Blue)    | BP8MR16-FR (Frosted)  |
| □ 35W           | (E) Electronic           | 🗆 B1353 <sup>1</sup> | □ B1374 <sup>2</sup> | 🗆 B1390 | 🗆 B1314 | D P           | 🗆 RG   | 🗆 BK               | BP8MR16-GR (Green)   | BP8MR16-SP (Spread)   |
| □ 50W           | □ (TOR) Toroidal*        | □ B1354 <sup>1</sup> | □ B1375 <sup>2</sup> | 🗆 B1391 | □ B1315 | □ SN          | □ w  | □ SN               | BP8MR16-PI (Pink)    | BP8MR16-SF (Soft Focus)   |
|                 |                          | □ B1355 <sup>1</sup> | □ B1376 <sup>2</sup> | □ B1320 | □ B1362 | 🗆 СР          | □ MB   | 🗆 СР               | BP8MR16-PU (Purple)  | BP8MR16-HC (Honey Comb)   |
|                 | VOLTAGE                  | □ B1356 <sup>1</sup> | □ B1396              | □ B1325 | □ B1352 | 🗆 BZ          | 🗆 BZ   | 🗆 СН               | BP8MR16-DL (Day Ligh | t) DBP8MR16-LI (Linear)   |
|                 | □ 120                    | □ B1357 <sup>1</sup> | 🗆 B1378              | □ B1324 | □ B1306 |               | 🗆 СР   | D PB               | BP8MR16-YE (Yellow)  | BP8MR16-SOL (Solite)  |
|                 | □ 277                    | □ B1358 <sup>1</sup> | □ B1379              | □ B1301 | 🗆 B1312 |               | □ SN   | 🗆 BZ               | BP8MR16-AM (Amber)   | BP8MR16-CL (Clear)  |
|                 |                          | □ B1359 <sup>1</sup> | 🗆 B1383              | □ B1302 | 🗆 B1368 |               | 🗆 SHZ  | CH1                | BP8MR16-OR (Orange)  | BP8MR16-UV (Ultraviolet)  |
|                 | OPTION                   | □ B1360 <sup>1</sup> | 🗆 B1380              | 🗆 B1316 | 🗆 B1304 |               |  | □ SS <sup>2</sup>  | BP8MR16-RE (Red)     |   |
|                 | AT (Air-Shut)            | □ B1370 <sup>2</sup> | 🗆 B1384              | 🗆 B1326 | 🗆 B1377 |               |  |                    |                      |   |
|                 |                          | □ B1371 <sup>2</sup> | □ B1386              | □ B1366 | □ B1313 |               |  |                    |                      |   |
|                 | *Toroidal = Available or | nly in <b>120V</b>   |                      |         |         | <b>1</b> = CH | - Chrome finished                                  | • 2 = SS - Stainle | ess Steel finished   | LE REFLECTOR TRIM/RING  |
| Specifications: |                          |                      |                      |         |         | WP            | White CL Chrome WH White<br>Black RG Gold BK Black |                    |                      |   |
|                 |                          |                      |                      |         |         |               |  |                    | SN                   | Satin Nickel W White SN Satin Nickel<br>Copper MB Black CP Copper |



Submittal form is available @ www.iuseelite.com

Tel: 323-888-1973 • Fax: 323-888-1977

Sample of Catalog Number: BL3R-20W-E-B1301-W-WH-BP8MR16-BL

GHTING

Catalog Number:

**Project Name:** 

Note:

#### DESCRIPTION

Small aperture low voltage, thermally protected remodel housing. For fast and easy installation in existing plaster or mechanical ceilings from 1/2" to 1-3/8" thick. Three remodel clips are easily retractable for fixture removal if necessary. Accommodates up to 50W MR16 lamps. Junction box is provided with eight 1/2" KOs, and four Romex knockouts with strain relief.

#### **SPECIFICATION**

A. HOUSING - High temperature painted 22 gauge deep drawn single piece housing. Accommodates lamps up to 50W depending on trim used.

B. TRANSFORMER - Enhanced in heat dissipating cover, to provide noise free operation. Attached to junction box cover so it may be serviced from below the ceiling. Thermally protected.

• M-Class H dimming magnetic transformer.

• E-Class II dimming electronic transformer (LighTech part #LET 75 BF)

• TOR-Class H dimming toroidal transformer, providing 35% more lumens than traditional transformers. Constructed of M3 grade silicone steel.

(Must use dimmers rated for electromagnetic transformer)

C. JUNCTION BOX - through-branch cir-cuit wiring and has eight 1/2" KOs and four Romex knock-outs with strain relief.

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

#### 3-1/2" 36º - EXN - 50W MR16 BL3R • B1302CL 3.28 185.8 2.3' 6.56' 46.45 4.26' 6.4' 9.84' 20.62 13.12' 11.61 8.53' tance to Plane Initial Nadir

Footcandles Effr BEAM DIA, MEASURED AT 50% OF NADIR E C

Beam

Spread ø/ft

#### FEATURES

· Integral low voltage 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.
- 5-1/2" height allows use in 2" x 6" joist construction
- Unit clips through 3-1/2" ceiling opening

#### OPTIONS

#### 1. AIR-SHUT

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

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

Specifications and Dimensions subject to change without notice

REV: ELITE LIGHTING-SPEC-05-24-2011



## 

# 3" **Low Voltage Trims**

( LAMP WATTAGE: 75W 12V MR16 / 50W 120V GU10 )

| Catalog Number: |       |
|-----------------|-------|
| -               |       |
| Project Name:   | Туре: |
|                 |       |
| Note:           |       |
|                 |       |

| B1351CH  | B1353CH                             | B1354CH   | B1355CH   |  |  |
|--|-------------------------------------|---|---|--|--|
| RUBY I   | Ruby II                             | Sapphire I  | Sapphire II                                       |  |  |
|  |                                     |   |   |  |  |
| 0.D.:     3-7/8"       FINISH TRIM:     CH (CHROME)  | 0.D.: 3-7/8"                        | 0.D.: 3-7/8"                                      | 0.D.: 3-7/8"                                      |  |  |
|  | FINISH TRIM: CH (CHROME)            | FINISH TRIM: CH (CHROME)                          | FINISH TRIM: CH (CHROME)                          |  |  |
| B1356CH  | B1357CH                             | B1358CH   | B1359CH   |  |  |
| EMERALD I  | Emerald II                          | Topaz I   | Topaz II  |  |  |
|  |                                     |   |   |  |  |
| 0.D.:     3-7/8"       FINISH TRIM:     CH (CHROME)  | 0.D.: 3-7/8"                        | <b>0.D.:</b> 3-7/8"                               | 0.D.: 3-7/8"                                      |  |  |
|  | FINISH TRIM: CH (CHROME)            | <b>FINISH TRIM:</b> CH (CHROME)                   | FINISH TRIM: CH (CHROME)                          |  |  |
| B1360CH  | B1370SS                             | B1371SS   | B1372SS   |  |  |
| ONYX   | Adj. Stainless steel gimbal trim    | STAINLESS STEEL LENSED TRIM                       | STAINLESS STEEL EYEBALL TRIM                      |  |  |
| Real Provide Address of the second se |                                     |   |   |  |  |
| 0.D.:     3-7/8"       FINISH TRIM:     CH (CHROME)  | 0.D.: 3-7/8"                        | 0.D.: 3-7/8"                                      | 0.D.: 3-7/8"                                      |  |  |
|  | FINISH TRIM: SS (STAINLESS STEEL)   | Finish Trim: SS (Stainless Steel)                 | FINISH TRIM: SS (STAINLESS STEEL)                 |  |  |
| B1374SS  | B1375SS                             | B1376SS   | B1396SN   |  |  |
| Adj. Stainless steel square gimbal trim  | Stainless steel square eyeball trim | Adj. Stainless steel square eyeball trim          | Square Baffle W/ Square Trim Ring                 |  |  |
|  |                                     |   |   |  |  |
| 0.D.: 3-7/8"   FINISH TRIM: SS (STAINLESS STEEL)     FINISH TRIM: SS (STAINLESS STEEL)   |                                     | 0.D.: 3-7/8"<br>Finish Trim: SS (Stainless Steel) | <b>TRIM FINISH:</b><br>WH, BK, SN, CP, CH, PB, BZ |  |  |
| Submittal form is available @ www.iuseelite.com<br>Tel: 323-888-1973 • Fax: 323-888-1977Specifications and Dimensions<br>subject to change without notice.Rev:MAXILUME-SPEC-05-26-2011   |                                     |   |   |  |  |

# 3" Low Voltage Trims

( LAMP WATTAGE: 75W 12V MR16 / 50W 120V GU10 )

| Catalog Number: |   |
|-----------------|---|
|                 |   |
|                 |   |
| Project Name:   | Туре:                                   |
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|                 |   |
| Note:           |   |
|                 |   |
|                 |   |

|  |  | CIICE  |   |  |  |
|--|--|--|---|--|--|
| B1378SN-SN<br>STEPPED BAFFLE (35° TILT)                                      | B1379CL-WH<br>REFLECTOR (35° TILT)   | B1383WH<br>SLOT APERTURE (35° TILT)  | B1384P-WH<br>Fully Adjustable W/ Baffle   |  |  |
|  |  |  |   |  |  |
| AVAILABLE COLOR<br>COMBINATIONS:<br>CP-CP, SN-SN, W-WH,<br>P-WH, P-BK, BZ-BZ | AVAILABLE COLOR<br>COMBINATIONS:<br>CL-WH, CL-SN, RG-WH,<br>MB-WH, W-WH, MB-BK,<br>RG-PB, SN-SN, CL-CH, CP-CP,<br>CP-WH, SN-WH | TRIM FINISH:<br>WH, BK, SN, CP, CH, PB, BZ   | (35° TILT, 359° ROTATION)<br>AVAILABLE COLOR<br>COMBINATIONS:<br>W-WH, P-WH, P-BK,<br>CP-CP, SN-SN, BZ-BZ |  |  |
| B1380WH<br>FULLY ADJUSTABLE (35° TILT, 359° ROT.)                            | B1386WH<br>FULLY ADJUSTABLE (75° TILT, 359° ROT.)  | B1390WH-PEACH<br>Metropolitan ice lite   | B1395CL-SN<br>Semi-Frosted Shower Trim  |  |  |
|  | NOTICOL REPORT   |  | FOR   |  |  |
| TRIM FINISH:<br>WH, BK, SN, CP, CH, PB, BZ                                   | TRIM FINISH:<br>WH, BK, SN, CP, CH, PB, BZ   | TRIM FINISH:<br>WH, BK, SN, CP, CH, PB<br>GLASS FINISH:<br>BLUE, PEACH, GREEN, CLEAR,<br>AMBER, FROSTED                        | REFLECTOR FINISH:<br>CL<br>RING FINISH:<br>WH, BK, SN, CP, CH, PB, BZ                                     |  |  |
| B1391P-WH<br>Pinhole with Baffle   | B1301CP-CP<br>STEPPED BAFFLE   | B1302CP-WH<br>REFLECTOR  | B1316CL-WH<br>REFLECTOR (35° TILT)  |  |  |
|  |  |  |   |  |  |
| AVAILABLE COLOR<br>COMBINATIONS:<br>CP-CP, SN-SN, W-WH,<br>P-WH, P-BK, BZ-BZ | AVAILABLE COLOR<br>COMBINATIONS:<br>CP-CP, SN-SN, W-WH,<br>P-WH, P-BK, BZ-BZ   | AVAILABLE COLOR<br>COMBINATIONS:<br>CP-CP, CP-WH, W-WH,<br>RG-WH, SN-SN, SN-WH,<br>MB-WH, CL-WH, MB-BK,<br>RG-PB, CL-CH, CL-SN | AVAILABLE COLOR<br>COMBINATIONS:<br>CL-WH, CL-SN, CL-PB   |  |  |
| B1326CL-WH<br>The Illuminator II   | B1366CL-WH<br>The Illuminator  | B1303WH<br>SLOT APERTURE   | B1314P-WH<br>Pinhole with Baffle  |  |  |
|  |  |  |   |  |  |
| AVAILABLE COLOR<br>COMBINATIONS:<br>CL-WH, CL-SN, CL-BK, MB-BK               | AVAILABLE COLOR<br>COMBINATIONS:<br>CL-WH, CL-SN, CL-BK,<br>MB-BK  | TRIM FINISH:<br>WH, BK, SN, CP, CH, PB, BZ   | AVAILABLE COLOR<br>COMBINATIONS:<br>CP-CP, SN-SN, W-WH,<br>P-WH, P-BK, BZ-BZ                              |  |  |

# elite

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# 3" Low Voltage Trims

( LAMP WATTAGE: 75W 12V MR16 / 50W 120V GU10 )

| Catalog Number: |                |
|-----------------|----------------|
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|                 |                |
| Project Name:   | Туре:          |
|                 |                |
|                 |                |
| Note:           |                |
|                 | СПССКІ СНТІМ С |

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|--|--|--|--|--|--|
| B1315RG-WH<br>PINHOLE WITH REFLECTOR   | B1362WH<br>Shower Trim W/ Frosted Lens   | B1352CL-WH<br>Shower TRIM WITH REFLECTOR   | B1368W-WH<br>FULLY ADJUSTABLE W/ BAFFLE (35° TILT)                                       |  |  |
|  |  |  |  |  |  |
| AVAILABLE COLOR<br>COMBINATIONS:<br>CL-WH, CL-SN, RG-WH,<br>MB-WH, W-WH, CP-CP | <b>TRIM FINISH:</b><br>WH, BK, SN, CP, CH, PB, BZ  | AVAILABLE COLOR<br>COMBINATIONS:<br>CL-WH, CL-CH, RG-WH,<br>RG-PB                        | AVAILABLE COLOR<br>COMBINATIONS:<br>CP-CP, SN-SN, W-WH,<br>P-WH, P-BK                    |  |  |
| B1312SN<br>Fully Adjustable (35° tilt)   | B1304W-WH<br>EYEBALL W/ BAFFLE (47° TILT)  | B1306WH<br>FULLY ADJUSTABLE (75° TILT, 359° ROT>)  | B1313P-SN<br>Pull Down Adjustable  |  |  |
| 35° TUT  |  |  |  |  |  |
| <b>TRIM FINISH:</b><br>WH, BK, SN, CP, CH, PB, BZ                              | AVAILABLE COLOR<br>COMBINATIONS:<br>CP-CP, SN-SN, W-WH,<br>P-WH, P-BK                    | TRIM FINISH:<br>WH, BK, SN, CP,<br>CH, PB, BZ  | AVAILABLE COLOR<br>COMBINATIONS:<br>CP-CP, SN-SN, W-WH,<br>P-WH, P-BK, BZ-BZ, P-SN       |  |  |
| B1377CL-WH<br>Crossblade Reflector   | B1320WH-CRYSTAL<br>Metropolitan Moon Lite  | B1325WH-AMBER<br>METROPOLITAN STEP LITE  | B1324WH-RED<br>Metropolitan Honey Lite   |  |  |
|  |  |  |  |  |  |
| AVAILABLE COLOR<br>COMBINATION:<br>CL-WH                                       | RING FINISH:<br>WH<br>GLASS FINISH:<br>GREEN, BLUE, AMBER,<br>PEACH, FROSTED,<br>CRYSTAL | RING FINISH:<br>WH<br>GLASS FINISH:<br>GREEN, BLUE, AMBER,<br>PEACH, FROSTED,<br>CRYSTAL | RING FINISH:<br>WH<br>GLASS FINISH:<br>GREEN, BLUE, AMBER,<br>PEACH, FROSTED,<br>CRYSTAL |  |  |
| BAFFLE REFLECTOR TRIM RII<br>W White CL Chrome WH Wh                           |  |  |  |  |  |

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

SN Satin Nickel

BK Black

SN

CP

CH

PB

BZ Bronze

Satin Nickel

Polish Brass

Copper

Chrome

RG Gold

W White

MB Black

CP Copper

P Black

SN

CP BZ Satin Nickel

Copper

Bronze



Specifications and Dimensions subject to change without notice.