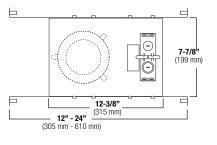
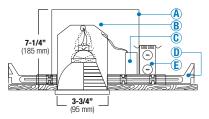
BL3IC 3" Miniature Low Voltage IC Housing

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



TRANSFORMER CAN BE SERVICED FROM BELOW THE CEILING







BL3IC - ITEM SELECTOR: (Please check the boxes below for the option desired)

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Catalog Number:

Project Name:

Note:

Type:

DESCRIPTION

Small aperture, low voltage, thermally protected IC rated, specification grade recessed housing designed for new construction. Accommodates up to 50W MR16 lamps. Furnished with preinstalled adjustable bar hangers. Junction box is provided with four $\frac{1}{2}$ " KOs, one $\frac{3}{4}$ " 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 - Deep-drawn single piece aluminum construction for maximum heat dissipation and rust protection. Adjusts vertically in plaster frame to accommodate ½" to 1-3/8" ceiling.

C. 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)

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

3-1⁄2"	36° - EXN	I - 50W MR16			
BL3IC • B1302CL					
3.28'	185.8	2.3'			
6.56'	46.45	4.26'			
9.84'	20.62	6.4'			
13.12'	11.61	8.53'			
Distance to Plane F(ft)	Initial Nadir Footcandles E(fc)	Beam Spread ø(ft)			

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

FEATURES

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

- Thermally Protected IC housing.
- Designed for accent and task lighting applications.
- Wire through junction box.
- Preinstalled adjustable bar hangers.
- Dependable, favorable design and effortless installation.
- 7-1/4" 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.

OPTIONS

1. AIR-SHUT

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

• Meets all national air flow requirements.

WATTAGE	BALLAST	TRIM TYPE				BAFFLE	REFLECTOR	TRIM RING	MR 16 LENS FILTER	
🗆 20W	(M) Magnetic	□ B1351 ¹	□ B1372 ²	🗆 B1395	🗆 B1303	D W	🗆 CL	🗆 WH	BP8MR16-BL (Blue)	BP8MR16-FR (Frosted)
□ 35W	(E) Electronic	□ B1353 ¹	□ B1374 ²	🗆 B1390	🗆 B1314	D P	🗆 RG	🗆 BK	BP8MR16-GR (Green)	BP8MR16-SP (Spread)
□ 50W	□ (TOR) Toroidal*	□ B1354 ¹	□ B1375 ²	🗆 B1391	🗆 B1315	🗆 SN	□ W	□ SN	BP8MR16-PI (Pink)	BP8MR16-SF (Soft Focus)
		□ B1355 ¹	□ B1376 ²	□ B1320	🗆 B1362	🗆 СР	🗆 MB	🗆 СР	BP8MR16-PU (Purple)	BP8MR16-HC (Honey Comb)
	VOLTAGE	□ B1356 ¹	□ B1396	□ B1325	□ B1352	🗆 BZ	🗆 BZ	🗆 СН	BP8MR16-DL (Day Light)	BP8MR16-LI (Linear)
	□ 120	□ B1357 ¹	🗆 B1378	□ B1324	□ B1306		🗆 СР	🗆 РВ	BP8MR16-YE (Yellow)	BP8MR16-SOL (Solite)
	□ 277	□ B1358 ¹	□ B1379	□ B1301	□ B1312		□ SN	🗆 BZ	BP8MR16-AM (Amber)	BP8MR16-CL (Clear)
		□ B1359 ¹	🗆 B1383	□ B1302	🗆 B1368		🗆 SHZ	CH1	BP8MR16-OR (Orange)	BP8MR16-UV (Ultraviolet)
	OPTION	□ B1360 ¹	□ B1380	□ B1316	□ B1304			□ SS ²	BP8MR16-RE (Red)	
	AT (Air-Shut)	□ B1370 ²	□ B1384	□ B1326	□ B1377					
		□ B1371 ²	□ B1386	🗆 B1366	🗆 B1313					
Specification	Specifications: P Black RG Gold BK BI SN Satin Nickel W White CL Chrome WH W P Black RG Gold BK BI SN Satin Nickel W White SN S; CP Copper MB Black CP C						White CL Chrome WH White Black RG Gold BK Black Satin Nickel W White SN Satin Nickel			
	WATT BALLAS			TRIM TYPE	BAFFLE	REFLECTOR	TRIM/RING	FILTER (1)	FILTER (2)	the second secon
· ·	Submittal form is available @ www.iuseelite.com					lite com	Specifications and Dimensions			

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

subject to change without notice.

3" **Low Voltage Trims**

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

Catalog Number:	
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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"	0.D.: 3-7/8"	0.D.: 3-7/8"		
	FINISH TRIM: CH (CHROME)	FINISH TRIM: CH (CHROME)	FINISH TRIM: CH (CHROME)		
B1360CH	B1370SS	B1371SS	B1372SS		
ONYX	Adj. Stainless Steel Gimbal Trim	STAINLESS STEEL LENSED TRIM	STAINLESS STEEL EYEBALL TRIM		
A D D D D D D D D D D D D D D D D D D D					
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"	0.D.: 3-7/8"	0.D.: 3-7/8"	TRIM FINISH:		
FINISH TRIM: SS (STAINLESS STEEL)	FINISH TRIM: SS (STAINLESS STEEL)	Finish Trim: SS (Stainless Steel)	WH, BK, SN, CP, CH, PB, BZ		
Submittal form is available @ www.iuseelite.com Tel: 323-888-1973 • Fax: 323-888-1977 REV: <u>MAXILUME:SPEC-05-26-2011</u>					

3" Low Voltage Trims

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

Catalog Number:	
Project Name:	Туре:
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Note:	

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

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Submittal form is available @ www.iuseelite.com Tel: 323-888-1973 • Fax: 323-888-1977 Specifications and Dimensions subject to change without notice. **REV:** <u>MAXILUME-SPEC-05-26-2011</u>

3" Low Voltage Trims

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

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



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