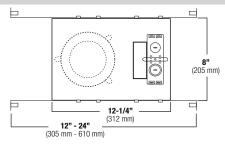
### **BL40ICE-S**

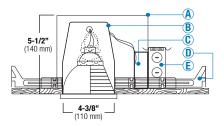
### 4" Miniature Low Voltage "Noise-Free" **Shallow IC Housing**

#### LAMP WATTAGE: (1) MAXIMUM 12V 20W MR16



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









#### DESCRIPTION

Note:

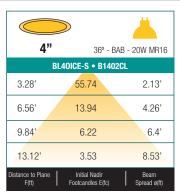
Catalog Number:

**Project Name:** 

Small aperture low voltage, thermally protected IC rated, specification grade recessed shallow housing. Designed for new construction. Accommodates up to 20W MR16 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 Deep-drawn single piece aluminum construction for maximum heat dissipation and rust protection. Adjusts vertically in plaster frame to accommodate 1/2" 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.
- E-Class II dimming electronic transformer (LighTech part #LET 75 BF)
- 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. Integral bar hanger nailers are designed to be hammered directly into the joist without additional nails or screws and 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 listed for through-branch cir-cuit wiring and has four ½" KOs, one ¾" KO and four Ro-mex knockouts with true pry-out slots and strain clamps.



elite LIGHTING

Type:

REAM DIA MEASURED AT 50% OF NADIR E.C.

#### **FEATURES**

- Integral low voltage electronic transformer to eliminate noise and vibration, increasing lamp life and 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.
- 5-1/2" 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.

#### **OPTIONS**

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

BL40ICE-S - ITEM SELECTOR: (Please check the boxes below for the option desired)

WATTAGE	TRIM TYPE						BAFFLE	TRIM RING	MR 16 LENS FILTER	
□ 20W	☐ B1451 1	☐ B1476 <sup>2</sup>	□ B1494	□ B1425	□ B1439	□ B1411	□ W	□ WH	☐ BP8MR16-BL (Blue)	☐ BP8MR16-FR (Frosted)
	☐ B1453 1	□ B1478	□ B1496	□ B1469	□ B1463	□ B1416	□ P	□ вк	☐ BP8MR16-GR (Green)	☐ BP8MR16-SP (Spread)
	☐ B1454 1	□ B1488	□ B1483	□ B1442	□ B1464	□ B1407	□ SN	□ SN	☐ BP8MR16-PI (Pink)	☐ BP8MR16-SF (Soft Focus)
	☐ B1455 1	□ B1486	□ B1432	☐ B1420	□ B1465	□ B1414	□ CP	□ CP	☐ BP8MR16-PU (Purple)	☐ BP8MR16-HC (Honey Comb)
BALLAST	□ B1456 1	□ B1489	□ B1434	□ B1422	□ B1466	□ B1415	□ BZ	□ CH	☐ BP8MR16-DL (Day Light)	☐ BP8MR16-LI (Linear)
☐ (E) Electronic	☐ B1457 <sup>1</sup>	□ B1479	□ B1435	□ B1413	□ B1467	□ B1404	REFLECTOR	□ PB	☐ BP8MR16-YE (Yellow)	☐ BP8MR16-SOL (Solite)
	☐ B1458 <sup>1</sup>	□ B1487	□ B1484	□ B1426	□ B1408	□ B1418	□ CL	□ BZ	☐ BP8MR16-AM (Amber)	☐ BP8MR16-CL (Clear)
	☐ B1459 1	□ B1485	□ B1436	□ B1427	□ B1406	□ B1419	□ RG	☐ CH ¹	☐ BP8MR16-OR (Orange)	☐ BP8MR16-UV (Ultraviolet)
VOLTAGE	□ B1460 1	□ B1491	□ B1440	□ B1430	□ B1401	□ B1433	□ W	□ SS <sup>2</sup>	☐ BP8MR16-RE (Red)	
□ 120	☐ B1470 <sup>2</sup>	□ B1480	□ B1441	☐ B1431	□ B1402	□ B1417	□ MB			
	☐ B1471 <sup>2</sup>	□ B1495	□ B1421	□ B1462	☐ B1412	☐ B1477	□ BZ			
OPTION	□ B1472 <sup>2</sup>	□ B1490	☐ B1424	☐ B1452	□ B1468		□ CP			
☐ AT (Air-Shut)	☐ B1474 <sup>2</sup>	□ B1492	☐ B1423	☐ B1437	□ B1461		□ SN		BAFFLE W White	REFLECTOR TRIM/RING CL Chrome WH White
	☐ B1475 <sup>2</sup>	□ B1481	□ B1409	□ B1438	□ B1403		□ SHZ		P Black	
							1 = CH - Chrome fi	inished • 2 = <b>SS</b>	- Stainless Steel finished CP Copp	

**Specifications:** 

Copper PB Satin Nickel BZ **BL40ICE-S** BALLAST VOLTAGE OPTION TRIM TYPE \*For custom baffle, reflector, trim ring, glass color and lens options, please consult factory. FILTER (2) Sample of Catalog Number: BL40ICE-S-20W-E-B1401-W-WH-BP8MR16-BL



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

Catalog Number:	
Project Name:	Туре:
Note:	elite

#### B1451CH RUBY I



**0.D.:** 4-7/8" FINISH TRIM: CH (CHROME)

B1453CH RUBY II



O.D.: 4-7/8"

FINISH TRIM: CH (CHROME)

B1454CH SAPPHIRE I



**0.D.:** 4-7/8" **FINISH TRIM:** CH (CHROME) B1455CH SAPPHIRE II



**0.D.:** 4-7/8

FINISH TRIM: CH (CHROME)

#### B1456CH EMERALD I



**0.D.:** 4-7/8" **FINISH TRIM:** CH (CHROME) B1457CH EMERALD II



**0.D.:** 4-7/8" **FINISH TRIM:** CH (CHROME) B1458CH TOPAZ I



**0.D.:** 4-7/8" **FINISH TRIM:** CH (CHROME) B1459CH TOPAZ II



O.D.: 4-7/8"

FINISH TRIM: CH (CHROME)

#### B1460CH ONYX



**0.D.:** 4-7/8" FINISH TRIM: CH (CHROME)

B1470SS ADJ. STAINLESS STEEL GIMBAL TRIM



**0.D.:** 4-7/8" **FINISH TRIM:** SS (STAINLESS STEEL) B1471SS STAINLESS STEEL LENSED TRIM



**0.D.:** 4-7/8"

FINISH TRIM: SS (STAINLESS STEEL)

ADJ. STAINLESS STEEL SQUARE EYEBALL TRIM

B1472SS STAINLESS STEEL EYEBALL TRIM



**0.D.:** 4-7/8"

FINISH TRIM: SS (STAINLESS STEEL)

**SQUARE BAFFLE W/ SQUARE TRIM RING** 

#### B1474SS

ADJ. STAINLESS STEEL SQUARE GIMBAL TRIM



**0.D.:** 4-7/8"

FINISH TRIM: SS (STAINLESS STEEL)

B1475SS STAINLESS STEEL SQUARE EYEBALL TRIM



LOCATION

**0.D.:** 4-7/8" **FINISH TRIM:** SS (STAINLESS STEEL)



**0.D.:** 4-7/8"

FINISH TRIM: SS (STAINLESS STEEL)



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



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

Catalog Number:	
Project Name:	Туре:
Note:	elite

#### B1478SN-SN STEPPED BAFFLE (35° TILT)



B1479CL-WH REFLECTOR (35° TILT)



B1494WH-BLUE DESIGNER SQUARE STEP LITE



B1485W-WH EYEBALL (47° TILT)



B1488CP SURFACE ADJUSTABLE (90° TILT, 359° ROT)



B1486WH FULLY ADJUSTABLE (75° TILT, 359° ROT)



B1489W-WH ADJ. PINHOLE W/ BAFFLE (35° TILT)



B1487WH ADJUSTABLE SPOT (40° TILT)



B1483WH SLOT APERTURE (35° TILT)



B1480WH FULLY ADJUSTABLE (35° TILT, 359° ROT.)



B1484P-WH FULLY ADJ. W/ BAFFLE (35° TILT, 359° ROT.)



B1481WH ADJUSTABLE GIMBAL (40° TILT)



B1495CL-SN SEMI-FROSTED SHOWER TRIM



B1491P-WH PINHOLE WITH BAFFLE



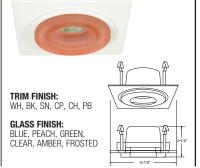
**AVAILABLE COLOR COMBINATIONS:**CP-CP, SN-SN, W-WH, P-WH, P-BK



B1492WH-BLUE METROPOLITAN ICE LITE



B1490WH-PEACH METROPOLITAN ICE LITE





Submittal form is available @ www.iuseelite.com Tel: 323-888-1973 • Fax: 323-888-1977 Specifications and Dimensions subject to change without notice.

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

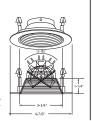
Catalog Number:	
Project Name:	Туре:
Note:	elite Lighting

#### B1401CP-CP STEPPED BAFFLE



**BAFFLE FINISH:** W, P, SN, CP, BZ

RING FINISH: WH, BK, SN, CP, CH, PB, BZ

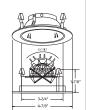


B1402CP-WH REFLECTOR (35° TILT)



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

RING FINISH: WH, BK, SN, CP, CH, PB, BZ



B1463RG-WH **ADJUSTABLE ANGLE-CUT REFLECTOR** 



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

RING FINISH: WH, BK, SN, CP, CH, PB

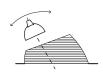




BAFFLE FINISH:

B1464CP-CP

RING FINISH: WH, BK, SN, CP, CH, PB



B1465CL-WH

**ADJUSTABLE ANGLE-CUT PINHOLE** 



**ADJUSTABLE ANGLE-CUT SLOT APERTURE** 



B1411WH SLOT APERTURE (35° TILT, 179° ROT)



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

RING FINISH:



TRIM FINISH:



REFLECTOR FINISH:

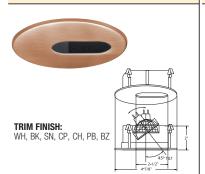
TRIM COVER:



CL, RG, W, MB, CP, SN



ONE PIECE SLOT APERTURE (35° TILT)



B1416P-WH **BAFFLE WALL WASH** 



BAFFLE FINISH: W, P, SN, CP, BZ

WALL WASH COVER:



REFLECTOR WALL WASH



REFELCTOR FINISH:

WALL WASH COVER:



B1414W-WH PINHOLE WITH BAFFLE



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



**B1415CL-WH** PINHOLE WITH REFLECTOR



B1404P-WH EYEBALL (47° TILT)



ADJ.PINHOLE W/ EYEBALL (35° TILT)



FULLY ADJUSTABLE (35° TILT, 359° ROT.)





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

Specifications and Dimensions subject to change without notice.

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

Catalog Number:	
Project Name:	Туре:
Note:	elite

### B1468W-WH

FULLY ADJ. W/ BAFFLE (35° TILT, 359° ROT.)



#### B1461SN ADJUSTABLE GIMBAL (40° TILT)



B1408WH FULLY ADJUSTABLE (75° TILT, 359° ROT.)



B1406CP SURFACE ADJUSTABLE (90° TILT, 359° ROT.)



#### B1413P-SN Pull down adjustable



B1419BK ADJUSTABLE SPOT (40° TILT)



B1433P-WH Adjustable Pinhole Baffle (15° Tilt)



B1417W-WH METAL STEPPED BAFFLE



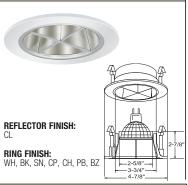
B1426CL-WH The Illuminator II



B1427CL-WH The Illuminator



B1477CL-WH CROSSBLADE REFLECTOR



B1462CL-WH SEMI-FROSTED SHOWER TRIM



#### B1452CL-WH CLEAR LENS SHOWER TRIM



B1437WH SMOOTH FROST SHOWER LITE



B1438WH DESIGNER POINT SHOWER LITE



B1439WH SMOOTH FROST DOME SHOWER LITE



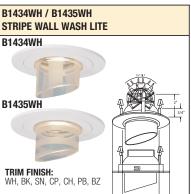


( LAMP WATTAGE: 75W 12V MR16 / 50W 120V GU10 )

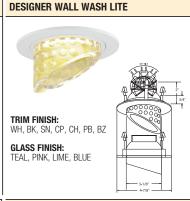
Catalog Number:	
Project Name:	Туре:
Note:	elite





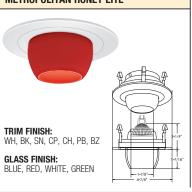






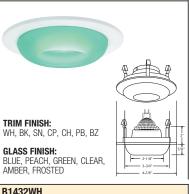


WHITE, PINK, BLUE, GREEN





CRYSTAL/FROST



**METROPOLITAN STEP LITE** 

B1440WH-PINK



B1442WH-PEACH **DESIGNER MOON LITE** 

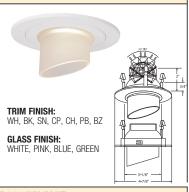
B1441WH-LIME



B1431WH **CRYSTAL STRIPE LITE** 



WALL WASH FROST LITE



**B1421WH-FROSTED** MINI-STEP LENS LITE



B1423WH-WHITE **METROPOLITAN OPAL LENS LITE** 



B1409WH-BLUE **PYRAMID GLASS LITE** 



B1469WH-BLUE **DESIGNER STEP LITE** 



**B1422WH-FROSTED** METROPOLITAN ICE LITE



**CRYSTAL ROSE LITE** 



