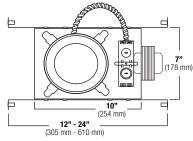
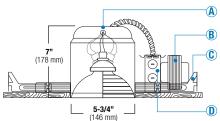
# BL<sub>5</sub>

## 5" Low Voltage Non-IC Housing

## LAMP WATTAGE: (1) MAXIMUM 12V 75W MR16











### BL5 - ITEM SELECTOR: (Please check the boxes below for the option desired)

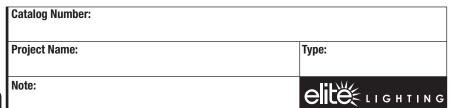
DEO - HEINI SELE	CION: (Please Check the	boxes below for the option	i desired)					
WATTAGE	BALLAST	VOLTAGE	TRIM TYPE	BAFFLE	REFLECTOR	TRIM RING	MR 16 LENS FILTER	
□ 20W	☐ (M) Magnetic	□ 120	□ B1503	□ W	□ CL	□ WH	☐ BP8MR16-BL (Blue)	☐ BP8MR16-FR (Frosted)
□ 35W	☐ (E) Electronic	□ 277	□ B1506	□ P	□ RG	□ BK	☐ BP8MR16-GR (Green)	☐ BP8MR16-SP (Spread)
□ 50W	☐ (TOR) Toroidal*		□ B1508	□ SN	□ W	□ SN	☐ BP8MR16-PI (Pink)	☐ BP8MR16-SF (Soft Focus)
□ 75W			□ B1512	□ CP	□ MB	□ CP	☐ BP8MR16-PU (Purple)	☐ BP8MR16-HC (Honey Comb)
		OPTION	□ B1520	□ BZ	□ BZ	□ CH	☐ BP8MR16-DL (Day Light)	☐ BP8MR16-LI (Linear)
		☐ AT (Air-Shut)	□ B1542		□ CP	□ PB	☐ BP8MR16-YE (Yellow)	☐ BP8MR16-SOL (Solite)
			□ B1524		□ SN	□ BZ	☐ BP8MR16-AM (Amber)	☐ BP8MR16-CL (Clear)
			□ B1525		□ SHZ		☐ BP8MR16-OR (Orange)	☐ BP8MR16-UV (Ultraviolet)
			□ B1504				☐ BP8MR16-RE (Red)	
			□ B1514					
			□ B1551					

\*TOR -Toroidal available only in BL5-50W-TOR-120V

#### **Specifications:**

BL5								_		
DLJ	WATT	BALLAST	VOLTAGE	OPTION	TRIM TYPE	BAFFLE	REFLECTOR	TRIM/RING	FILTER (1)	FILTER (2)

Sample of Catalog Number: BL5-20W-E-B1503WH-BP8MR16-BL



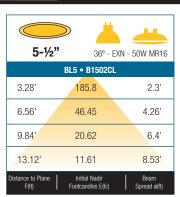
#### DESCRIPTION

Low voltage, thermally protected, specification grade recessed housing. For new construction non-insulated ceilings or where insulation can be kept 3" from housing. Accommodates up to 50W 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. HOUSING** - High temperature painted 22 gauge cold rolled steel dissipation and rust protection. Adjusts vertically in plaster frame to accommodate ½" to 1-3/8" ceilings. Accommodate lamps up to 75W 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. BAR HANGERS** Preinstalled bar hangers allow housing to be positioned and locked at any point within a 24" joist span. They can be positioned on either the long or short axis of the housing and can be shortened for 12" joists. They contain a double-headed real nail for 20° downward angle for better contact, and the 90° pivoting mounting plate makes installation fast and accurate. Bar hangers can fit onto T-Bar spline with additional slots and holes for special mounting methods if necessary.
- **D. JUNCTION BOX** listed for through-branch circuit wiring and has four  $\frac{1}{2}$ " KOs, one  $\frac{3}{4}$ " KO and four Romex knockouts with true pry-out slots and strain clamps.



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#### **FEATURES**

- Integral low voltage magnetic transformer improves lamp life and lighting quality.
- Thermally Protected Non-IC housing.
- · Designed for accent and task lighting applications.
- Wire through junction box.
- · 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.

BAF	FLE	REFL	ECTOR	TRIM/RING		
W	White	CL	Chrome	WH	White	
Р	Black	RG	Gold	BK	Black	
SN	Satin Nickel	W	White	SN	Satin Nicke	
CP	Copper	MB	Black	CP	Copper	
ΒZ	Bronze	BZ	Bronze	CH	Chrome	
		CP	Copper	PB	Polish Brass	
		SN	Satin Nickel	BZ	Bronze	
		SHZ	Satin Haze			

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

# **Low Voltage Trims**

Catalog Number:	
Project Name:	Type:
Note:	elite



BAFFLE	REF	LECTOR	TRIN	TRIM RING		
W White	CL	Chrome	WH	White		
P Black	RG	Gold	BK	Black		
SN Satin N	ickel 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,

