TECH LIGHTING

# ELEMENT<sup>TM</sup> 3" HALOGEN

Halogen MR16 remodel downlight with architectural appearance. 0°- 30° tilt and 361° internal rotation, includes hot aiming and locking.

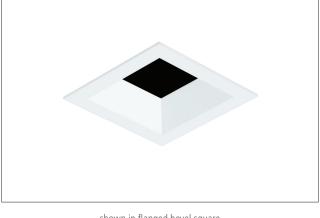
- 0°- 30° tilt and 361° rotation, in only a 5.75" deep housing
- · Compatible with LED MR16 replacement lamp. LED MR16 requires no load electronic transformer (12 watt max).
- Power supplies can be accessed through the aperture
- · Accepts 2 optical controls and an optional trim mounted lens
- · Glare reducing snoot integrated
- Lensed and shower options include Solite<sup>™</sup> soft focus lens at aperture
- Accepts standard E3 New Construction flanged trims

### Installation

- Use standard 3-7/8" hole saw or 3-7/8" cut-out (template included) for flanged trims.
- Set screws engage with expanding collar for robust mounting within the ceiling cut-out

## **SPECIFICATIONS**

LAMP	Low-voltage Halogen MR16 lamp. Compatible with LED MR16 replacement lamps.
WATTS	Halogen: 50w Non-IC max
VOLTAGE	120V or 277V
DIMMING*	ELV or MLV (Dimming dependent on transformer type).
ADJUSTABILITY	Hot aiming, including 0°-35° Tilt and 353° rotation
CEILING APPEARANCE	Flanged (accommodates up to 1" drywall or wood ceiling thickness)
CEILING APERTURE	3-7/8"
HOUSING	Non-IC
HOUSING	Non-IC Halogen: Electronic or Magnetic transformer. No load transformer required for LED MR16 compatibility
	Halogen: Electronic or Magnetic transformer. No load transformer required for LED MR16
POWER SUPPLY	Halogen: Electronic or Magnetic transformer. No load transformer required for LED MR16 compatibility
POWER SUPPLY GENERAL LISTING	Halogen: Electronic or Magnetic transformer. No load transformer required for LED MR16 compatibility ETL listed. Damp listed. Shower version wet listed. Housing: Heavy gauge cold rolled steel
POWER SUPPLY GENERAL LISTING CONSTRUCTION	Halogen: Electronic or Magnetic transformer. No load transformer required for LED MR16 compatibility ETL listed. Damp listed. Shower version wet listed. Housing: Heavy gauge cold rolled steel Trims: Die-cast aluminum Housing: Black Trims: Antique Bronze, Black, Satin Nickel,



shown in flanged bevel square

\*See ELEMENT-lighting.com for dimmer compatibility. \*\*Visit ELEMENT-lighting.com for specific warranty limitations and details.

## GRIDS

#### HOUSING

PRODUCT SERIES	CEILING APPEARANCE	LAMP	FUNCTION	HOUSING RATING	TRANSFORMER	WATTAGE RESTRICTION (PER SOCKET)	VOLTAGE
E3R ELEMENT 3" ROUND E3S ELEMENT 3" SQUARE	RF FLANGED REMODEL	-H HALOGEN MR16	A ADJUSTABLE	N NON-IC	<ul><li>E ELECTRONIC</li><li>M MAGNETIC</li><li>N NO LOAD ELECTRONIC</li></ul>	-WR NONE (LEAVE BLANK) WATTAGE RESTRICTION*	120 VOLT (LEAVE BLANK) 277 277 VOLT
	RF	-H	А	Ν			

TRIMS ARE REQUIRED AND MUST BE ORDERED SEPARATELY. \*TO INCLUDE WATTAGE RESTRICTION LABEL, SPECIFY -WR AT THE END OF THE HOUSING ITEM NUMBER AND SPECIFY WATTAGE (EXAMPLE: -WR37).

#### TRIM

PRODUCT SERIES		CE	CEILING APPEARANCE		STYLE		APERTURE		FINISH	
E3R E3S	ELEMENT 3" ROUND ELEMENT 3" SQUARE	F	FLANGED	-	BEVEL FLAT		NO LENS SHOWER LENSED	Z B S W	ANTIQUE BRONZE BLACK SATIN NICKEL WHITE	
			F			-				

### **PROJECT INFO**

FIXTURE TYPE & QUANTITY

JOB NAME & INFO

NOTES

## **TECH** LIGHTING

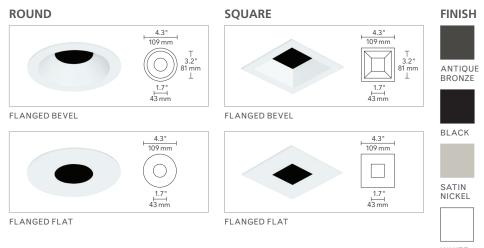
VISUAL COMFORT & CO.

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# ELEMENT<sup>™</sup> 3" HALOGEN

## TRIMS



WHITE (PAINTABLE)

**3" HOUSING** 

