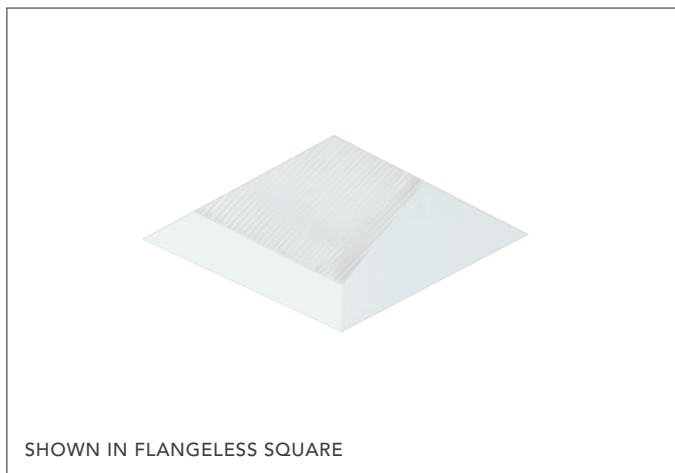


# 3" HALOGEN/CMH

## WALL WASH



SMALL APERTURE WALL WASH WITH ARCHITECTURAL APPEARANCE. LAMP IS TRIM MOUNTED FOR OPTIMAL LIGHT OUTPUT. TRIM ANGLED WITH FROSTED LINEAR SPREAD LENS WHICH CREATES CONSISTENT AND EVEN HORIZONTAL AND VERTICAL ILLUMINATION. WOOD CEILING OPTION ALLOWS FOR A SMOOTH, FLANGELESS APPEARANCE USING ANY FLANGELESS TRIM.

### LAMPING & OPTICS

- Lamp is trim mounted
- Low-voltage Halogen MR16 (75W max in Non-IC, 50W max in IC housing)
- CMH MR16 (20W or 39W max in non-IC only)
- LED MR16 replacement lamp

### POWER / POWER SUPPLY

- Halogen ships with 75 watt, 120V electronic or magnetic transformer, or 60 watt no load electronic transformer per specification
- Remote transformer available (ordered separately)
- Dimming dependent on transformer type, either low-voltage electronic (ELV) or magnetic (MLV)
- CMH ships with electronic CMH ballast
- No load electronic transformer for use with LED MR16 replacement lamps (12 watt max)
- Power supplies can be accessed through the aperture

### TRIMS

- Trim is angled with frosted linear spread lens which creates consistent and even horizontal and vertical illumination
- Die cast aluminum with minimal thickness
- Available in flanged or flangeless ceiling appearance
- White can be field painted to match adjacent finishes
- Accommodates up to 1" drywall ceiling thickness (flanged)
- Wood ceiling option accommodates variable ceiling thickness. Consult instructions for details.

### HOUSING

- Airtight Non-IC / Chicago Plenum: 11.5" x 17.5" x 6"  
Airtight IC: 11.5" x 17.5" x 9"
- IC suitable up to R60 spray foam insulation
- Constructed of heavy gauge cold rolled steel with durable matte black powder coat finish
- 3-7/8" ceiling opening, offset
- Includes integral junction box approved for branch circuit through wiring
- ETL listed. Damp listed.

### INSTALLATION

- Includes adjustable hanger bars. Includes butterfly brackets that attach to the side of the housing and are vertically adjustable with a wing nut.
- Incorporates integral gunsights for positioning with laser level or string

### WARRANTY

- 1-year

Visit [www.element-lighting.com](http://www.element-lighting.com) for full photometrics.

GENERATION BRANDS



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**ELEMENT**  
by Tech Lighting®

7400 Linder Avenue, Skokie, Illinois 60077 T 847.410.4400 F 847.410.4500

# 3" HALOGEN/CMH

## WALL WASH

### TRIMS

#### ROUND TRIMS

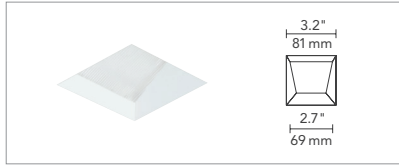


FLANGELESS WALL WASH

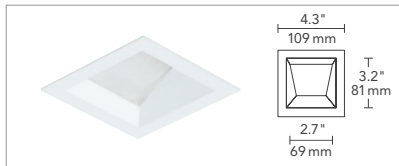


FLANGED WALL WASH

#### SQUARE TRIMS



FLANGELESS WALL WASH



FLANGED WALL WASH

#### FINISH



ANTIQU  
BRONZE



BLACK

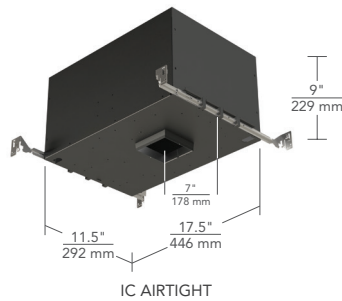
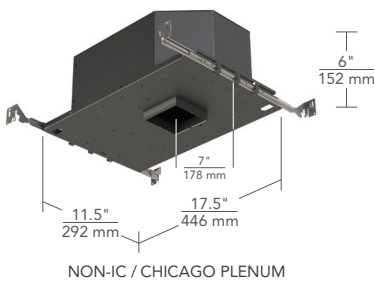


SATIN  
NICKEL



WHITE  
(PAINTABLE)

### 3" HOUSING



# 3" HALOGEN/CMH

## WALL WASH

### WOOD CEILING OPTION / WALL WASH

#### ROUND

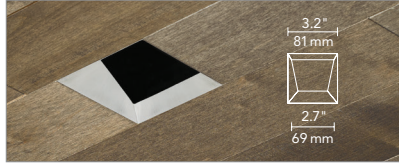


WALL WASH (BRONZE)



WALL WASH (BRONZE)

#### SQUARE



WALL WASH (SATIN NICKEL)



WALL WASH (SATIN NICKEL)

#### FINISH



ANTIQU  
BRONZE



BLACK

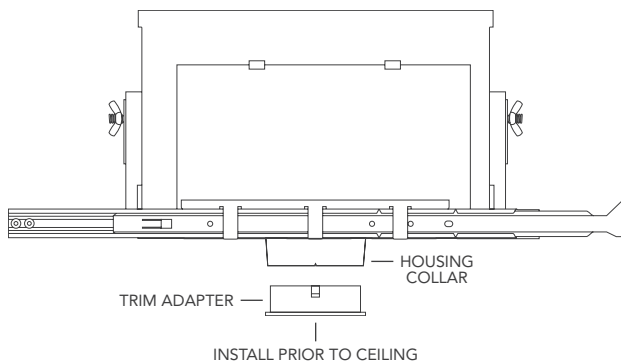


SATIN  
NICKEL

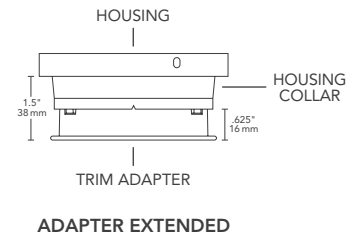
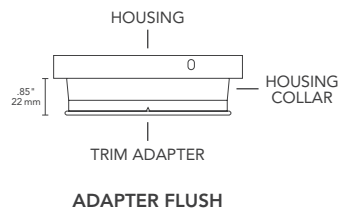


WHITE  
(PAINTABLE)

## ADJUSTABLE TRIM ADAPTER



### TRIM ADAPTER INSTALLED



Wood ceiling housings ("WC" designation in the ordering grid) ship with an adjustable trim adapter that inserts into the housing aperture and allows standard ELEMENT 3" flangeless trims to achieve a truly flangeless, flush ceiling appearance in special applications such as wood or stone installation. For use in new construction.

**Consult installation instructions regarding plenum requirements and ceiling thickness ratios.**

# 3" HALOGEN/CMH

## WALL WASH

### GRIDS

### HOUSING

PRODUCT SERIES	CEILING APPEARANCE	FUNCTION	LAMP	HOUSING RATING	TRANSFORMER	WATTAGE RESTRICTION	VOLTAGE
E3R ELEMENT 3" ROUND	L FLANGELESS F FLANGED	W WALL WASH	-H HALOGEN MR16	I IC AIRTIGHT N NON-IC AIRTIGHT	E ELECTRONIC M MAGNETIC	NONE (LEAVE BLANK)	120 VOLT (LEAVE BLANK)
E3S ELEMENT 3" SQUARE	WC WOOD CEILING**		-C20 20 WATT CMH MR16 -C39 39 WATT  CMH MR16	C CHICAGO PLENUM  IC NOT AVAILABLE IN CMH OR HALOGEN WITH ELECTRONIC TRANSFORMER	R REMOTE N NO LOAD ELECTRONIC  LEAVE BLANK FOR CMH INCLUDES ELECTRONIC CMH BALLAST	-WR WATTAGE RESTRICTION*	-277 277 VOLT
		W	-				

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). ONLY AVAILABLE WITH HALOGEN OR LED MR16 LAMP. \*\*WOOD CEILING OPTION ACCOMMODATES WC FLANGELESS TRIMS ONLY.

### TRIM

PRODUCT SERIES	CEILING APPEARANCE	FUNCTION	FINISH
E3R ELEMENT 3" ROUND	L FLANGELESS F FLANGED	W WALL WASH	-Z ANTIQUE BRONZE -B BLACK
E3S ELEMENT 3" SQUARE	WC WOOD CEILING		-S SATIN NICKEL -W WHITE
		W	-

WOOD CEILING OPTION ACCOMMODATES WC FLANGELESS TRIMS ONLY.

## PROJECT INFO

FIXTURE TYPE \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

FIXTURE QUANTITY \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

JOB NAME \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

NOTES \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

