## 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.

- Trim angled with frosted linear spread lens which creates consistent and even horizontal and vertical illumination
- Flangeless wood ceiling option accommodates variable ceiling thickness
- Compatible with LED MR16 replacement lamp. LED MR16 requires no load electronic transformer (12 watt max)
- Power supplies can be accessed through the aperture

#### 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



SHOWN IN FLANGELESS SQUARE

## **SPECIFICATIONS**

LAMP	Low-voltage Halogen MR16 (75W max in Non-IC, 50W max in IC housing).  Compatible with LED MR16 replacement lamps.
WATTS (MAX)	Halogen: 75w Non-IC, 50w IC
VOLTAGE	120V or 277V
DIMMING <sup>1</sup>	ELV or MLV (Dimming dependent on transformer type)
POWER SUPPLY	Halogen: Electronic or Magnetic transformer.  No load transformer required for LED MR16 compatibility (12 watt max in IC).
CEILING APPEARANCE	Flanged (Accommodates up to 2.5" drywall ceiling thickness, depending on trim), Flangeless or Flangeless in Wood Ceiling
CEILING APERTURE	3-7/8" ceiling cutout
HOUSING	IC Airtight, Non-IC, IC suitable up to R60 spray foam insulation
CONSTRUCTION	Housing: Heavy-gauge, cold-rolled steel Trim: Die-cast aluminum
FINISH	Housing: Black Trims: Antique Bronze, Black, Satin Nickel, White (paintable)
GENERAL LISTINGS	ETL Listed. Damp Location.
WARRANTY <sup>2</sup>	1 year

## Ordering grids available on page 2.

1See visualcomfort.com for dimmer compatibility.

 ${\bf 2} \mbox{\sc Visit}$  visual comfort.com for specific warranty limitations and details.



## WALL WASH

#### ORDERING GRIDS

#### HOUSING

PRODUCT	CEILING APPEARANCE	FUNCTION	LAMP	HOUSING RATING	TRANSFORMER	WATTAGE RESTRICTION	VOLTAGE
E3R ELEMENT 3" ROUND E3S ELEMENT 3" SQUARE		<b>W</b> WALL WASH	-H HALOGEN MR16	I IC AIRTIGHT N NON-IC AIRTIGHT	<ul> <li>E ELECTRONIC<sup>2</sup></li> <li>M MAGNETIC</li> <li>R REMOTE</li> <li>N NO LOAD ELECTRONIC<sup>3</sup></li> </ul>	NONE (LEAVE BLANK) -WR WATTAGE RESTRICTION4	120 VOLT (LEAVE BLANK) -277 277 VOLT
		14/					

Trims are required and must be ordered separately.

For dimming details, refer to dimmer compatibility chart.

1WC - Wood ceiling option accommodates flangeless trims only. Round not available with magnetic transformer.

 ${\bf 2}{\sf Standard}$  electronic not available in IC.

 ${f 3}$ No load electronic suitable for IC with max 12 watt LED MR16 replacement lamp.

#### TRIM

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

1WC - Wood ceiling option accommodates flangeless trims only.1

#### PLASTER PLATES

PRODUCT <sup>1</sup>	
150E3RPPLT-2	3" PLASTER PLATE   ROUND DIE-CAST METAL1
150E3SPPLT-2	3" PLASTER PLATE   SQUARE DIE-CAST METAL <sup>1</sup>
150E3RTPPLT-W	3" PLASTER PLATE   ROUND SHEET METAL2
150E3STPPLT-W	3" PLASTER PLATE   SQUARE SHEET METAL2

IC not available with electronic transformer.

Used to convert flanged housings into flangeless housings.

1Ships standard with flangeless housings.

2Optional, thinner, meshed sheet-metal mud plates available for minimized plaster feathering to meet installer preference.

<sup>4</sup>To include wattage restriction label, specify -WR at the end of the housing item number and specify wattage (example: -WR37).

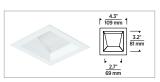
## WALL WASH

TRIMS

### **FLANGED**



ROUND WALL WASH



SQUARE WALL WASH

### **FLANGELESS**



ROUND WALL WASH



SQUARE WALL WASH

### FLANGELESS IN WOOD CEILING



ROUND (ANTIQUE BRONZE)



SQUARE (SATIN NICKEL)

### FINISH





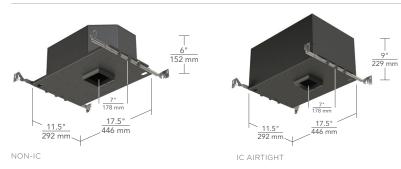
BLACK





WHITE (PAINTABLE)

### HOUSING





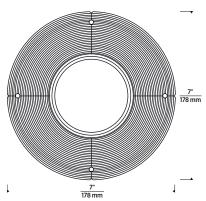
#### FORMERLY KNOWN AS TECH LIGHTING

## ELEMENT™ 3" HALOGEN

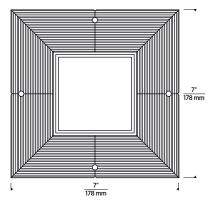
#### WALL WASH

#### PLASTER PLATES

#### **INCLUDED DIE-CAST**

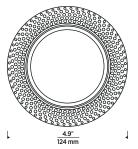


ROUND DIE-CAST (INCLUDED FOR FLANGELESS INSTALLATION)

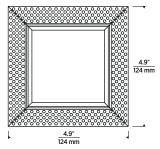


SQUARE DIE-CAST (INCLUDED FOR FLANGELESS INSTALLATION)

### OPTIONAL SHEET METAL

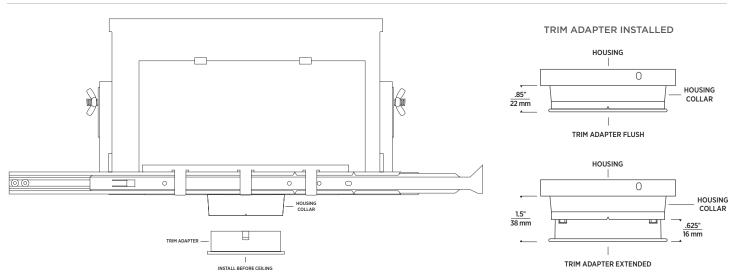


ROUND SHEET METAL (OPTIONAL FOR FLANGELESS INSTALLATION)



SQUARE SHEET METAL (OPTIONAL FOR FLANGELESS INSTALLATION)

## FLANGELESS IN WOOD CEILING TRIM ADAPTER



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.



WALL WASH

PROJECT INFORMATION	
IOB NAME AND INFORMATION	
FIXTURE TYPE AND QUANTITY	
NOTES	

VISUAL COMFORT & CO.

ARCHITECTURAL COLLECTION

FORMERLY KNOWN AS TECH LIGHTING