

Small aperture downlight with architectural appearance. 4" height for shallow ceiling installations. Utilizes the same trims as the standard 3" housing so it can be used in the same application only where a shallower housing is required. Wood ceiling option allows for a smooth, flangeless appearance using any flangeless trim.

- Flangeless wood ceiling option accommodates variable ceiling thickness
- Accepts 2 optical controls and an optional trim mounted lens
- Compatible with LED MR16 replacement lamp. LED MR16 requires no load electronic transformer (12 watt max).
- Power supplies can be accessed through the aperture
- · Glare reducing snoot integrated
- Lensed and shower options include Solite[™] soft focus lens at aperture

Installation

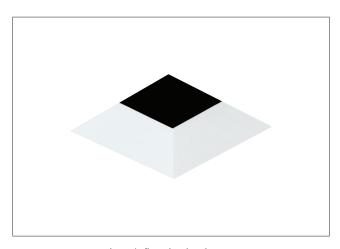
- Includes adjustable hanger bars. Includes butterfly brackets that attach to the side of the housing and are vertically adjustable with a wing nut.
- Incorporates integral gunsights for positioning with laser level or string

SPECIFICATIONS

LAMP	Low-voltage Halogen MR16 lamp. Compatible with LED MR16 replacement lamps
WATTS	Halogen: 50w Non-IC only
VOLTAGE	120V or 277V
DIMMING*	ELV or MLV (Dimming dependent on transformer type)
CEILING APPEARANCE	Flanged (Accommodates up to 2.5" drywall ceiling thickness, depending on trim) or Flangeless
CEILING APERTURE	3-7/8"
HOUSING	Non-IC Airtight
POWER SUPPLY	Halogen: Electronic or Magnetic transformer. No load transformer required for LED MR16 compatibility.
GENERAL LISTING	ETL listed. Damp listed. Shower version wet listed.
CONSTRUCTION	Housing: Heavy gauge cold rolled steel Trims: Die-cast aluminum
FINISH	Housing: Black Trims: Antique Bronze, Black, Satin Nickel, White (paintable)
WARRANTY**	1 year

^{*}See ELEMENT-lighting.com for dimmer compatibility.

Includes integral junction box approved for branch circuit through wiring.



shown in flangeless bevel square

^{**}Visit ELEMENT-lighting.com for specific warranty limitations and details.

ELEMENT** 3" HALOGEN

GRIDS

HOUSING

PRODUCT SERIES	CEILING APPEARANCE	LAMP	FUNCTION	HOUSING RATING	TRANSFORMER	WATTAGE RESTRICTION	VOLTAGE
E3R ELEMENT 3" ROUND E3S ELEMENT 3" SQUARE	FF FLANGED WC WOOD CEILING**	-H HALOGEN MR16 (50 WATT MAX)	D DOWN	S SHALLOW NON-IC AIRTIGHT	E ELECTRONIC M MAGNETIC R REMOTE N NO LOAD ELECTRONIC	NONE (LEAVE BLANK) -WR WATTAGE RESTRICTION*	120 VOLT (LEAVE BLANK) -277 277 VOLT
		-H	D	S			

TRIM

PRO	DUCT SERIES	CEIL	ING APPEARANCE	TI	RIM STYLE	AP	ERTURE	FIN	IISH
	ELEMENT 3" ROUND ELEMENT 3" SQUARE	F20	FLANGELESS UP TO 1" CEILING THICKNESS FLANGED UP TO 1" CEILING THICKNESS FLANGED 1.1"-1.5" CEILING THICKNESS FLANGED 1.6"-2.0" CEILING THICKNESS FLANGED 2.1"-2.5" CEILING THICKNESS	_	BEVEL FLAT		NO LENS SHOWER LENSED	B S	ANTIQUE BRONZE BLACK SATIN NICKEL WHITE
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WOOD CEILING OPTION ACCOMMMODATES FLANGELESS TRIMS ONLY.

PROJ	ECT	INF	\bigcirc
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FIXTURE TYPE & QUANTITY	JOB NAME & INFO	NOTES

TECH LIGHTING

VISUAL COMFORT & CO.

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

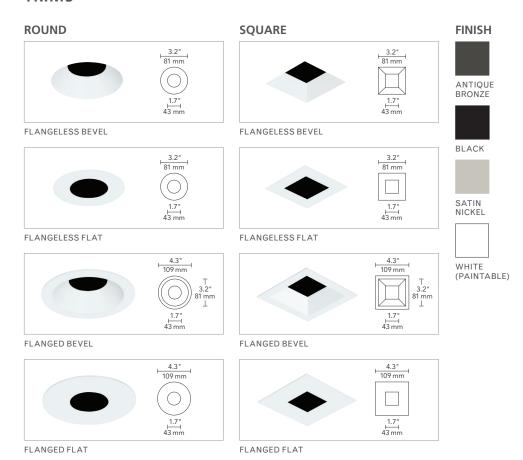
TRIMS ARE REQUIRED AND MUST BE ORDERED SEPARATELY.

*TO INCLUDE WATTAGE RESTRICTION LABEL, SPECIFY -WR AT THE END OF THE HOUSING ITEM NUMBER AND SPECIFY WATTAGE (EXAMPLE: -WR37).

**WOOD CEILING OPTION ACCOMMODATES FLANGELESS TRIMS ONLY. ROUND NOT AVAILABLE WITH MAGNETIC TRANSFORMER.

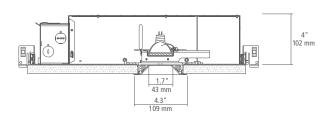
ELEMENT 3" HALOGEN

TRIMS



3" HOUSING





ELEMENT 3" HALOGEN

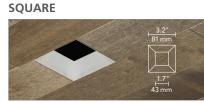
WOOD CEILING OPTIONS / FLANGELESS TRIMS

ROUND



FLANGELESS BEVEL (ANTIQUE BRONZE)

FLANGELESS FLAT (ANTIQUE BRONZE)



FLANGELESS BEVEL (SATIN NICKEL)



FINISH

BLACK



FLANGELESS FLAT (SATIN NICKEL)



NICKEL



FLANGELESS BEVEL (ANTIQUE BRONZE)



FLANGELESS BEVEL (SATIN NICKEL)



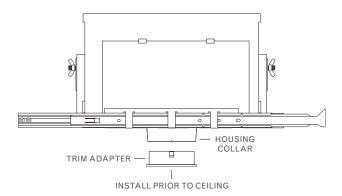


FLANGELESS FLAT (ANTIQUE BRONZE)



FLANGELESS FLAT (SATIN NICKEL)

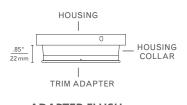
ADJUSTABLE TRIM ADAPTER



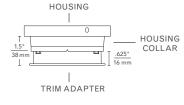
Wood ceiling housings ("WC" designation in the ordering grid) ship with an adjustable trim adapter that inserts into the housing aperture and allows standard ELEMENT 3" flangeless trims to achieve a truly flangeless, flush ceiling appearance in special applications such as wood or stone installation.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

Consult installation instructions regarding plenum requirements and ceiling thickness ratios.

TRIM ADAPTER INSTALLED



ADAPTER FLUSH



ADAPTER EXTENDED