

3 inch
square and round

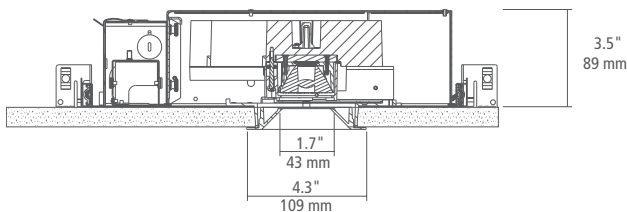
LED
low-profile
fixed downlight

www.ELEMENT-Lighting.com

5 YEAR
WARRANTY

3" LED LOW-PROFILE FIXED DOWNLIGHT

Small aperture LED downlight with architectural appearance. 3.5" height for shallow ceiling installations. Utilizes the same trims as the standard 3" housing so it can be used in the same application where a shallower housing is required.



LAMPING & OPTICS

- 1074 net lumens at 3000K
- 56 net lumens per watt at 3000K
- CA Title 24 Compliant
- 2700K, 3000K, 3500K
- 86+ CRI
- Minimum 3-step color binning
- Field-changeable optic: 15°, 25°, 40° (CBCP: 5618, 3856, 1575 respectively)
- Accepts two optical controls and an optional trim mounted lens

POWER/POWER SUPPLY

- Consumes 19 watts
- Constant current driver with +.9 power factor and +80% efficiency
- Dimmable with ELV or incandescent dimmer to 2%-15% (typical) depending on dimmer; see ELEMENT-Lighting.com for compatibility

TRIMS

- Die cast aluminum with minimal thickness
- Lensed and shower aperture includes Solite™ soft focus lens at aperture
- White can be field painted to match adjacent finishes
- Accommodates up to 2.5" ceiling thickness, depending on trim

HOUSING

- Non-IC: 11.5" x 17.5" x 3.5"
- Constructed of heavy gauge cold rolled steel with durable matte black powder coat finish
- 3-7/8" ceiling opening
- Airtight Non-IC
- Includes integral junction box approved for branch circuit through wiring
- ETL listed. Damp listed. Shower version wet 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

DIMMING / PHOTOMETRICS

- See www.ELEMENT-Lighting.com

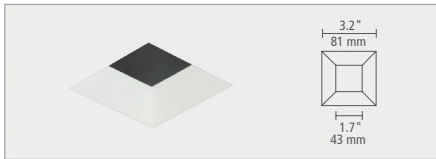
3 inch

square and round

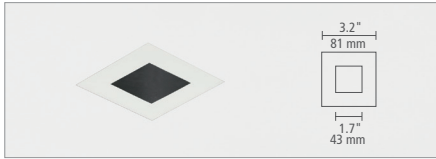
LED
low-profile
fixed downlight

www.ELEMENT-Lighting.com

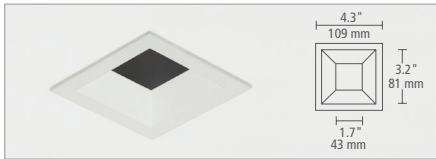
SQUARE TRIMS



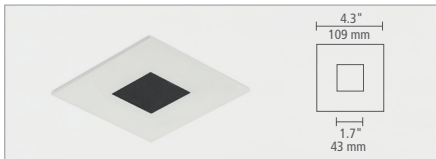
FLANGELESS BEVEL



FLANGELESS FLAT



FLANGED BEVEL



FLANGED FLAT

ROUND TRIMS



FLANGELESS BEVEL



FLANGELESS FLAT

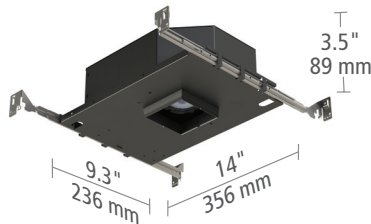


FLANGED BEVEL



FLANGED FLAT

3" HOUSING



NON-IC AIRTIGHT

FIXTURE TYPE

JOB NAME

NOTES

ORDERING GRIDS

HOUSING

PRODUCT SERIES	CEILING APPEARANCE	LAMP	BEAM SPREAD	FUNCTION	HOUSING RATING	VOLTAGE
E3R ELEMENT 3" ROUND	LF FLANGELESS FF FLANGED	-L2 LED 2700K -L3 LED 3000K	1 15° 2 25°	D DOWN	S SHALLOW NON-IC AIRTIGHT	120 VOLT 240 VOLT
E3S ELEMENT 3" SQUARE		-L5 LED 3500K	4 40°			-277 277 VOLT
_____	_____	_____	_____	D	S	_____

TRIM

PRODUCT SERIES	CEILING APPEARANCE	TRIM STYLE	APERTURE	FINISH
E3R ELEMENT 3" ROUND	L FLANGELESS UP TO 1" CEILING THICKNESS F FLANGED UP TO 1" CEILING THICKNESS	B BEVEL F FLAT	-O NO LENS -H SHOWER -L LENSED	Z ANTIQUE BRONZE B BLACK S SATIN NICKEL W WHITE
E3S ELEMENT 3" SQUARE	F15 FLANGED 1.1"-1.5" CEILING THICKNESS F20 FLANGED 1.6"-2.0" CEILING THICKNESS F25 FLANGED 2.1"-2.5" CEILING THICKNESS			
_____	_____	_____	_____	_____

REPLACEMENT OPTIC

	BEAM SPREAD
351LEDHIOPT	15 15° 25 25° 40 40°
351LEDHIOPT _____	



2013 Tech Lighting, L.L.C. All rights reserved. The "Element" graphic is a registered trademark of Element. Element reserves the right to change specifications for product improvements without notification.

ELEMENT
by Tech Lighting