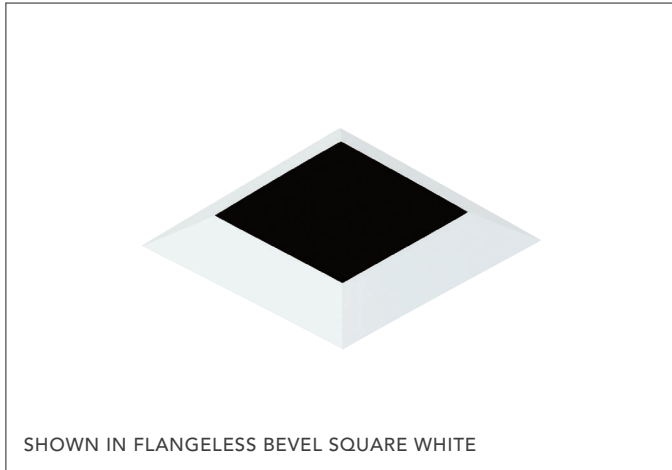




FIXED DOWNLIGHT



THIS SPECIFICATION GRADE LED DOWNLIGHT OFFERS HIGH PERFORMANCE WITH AN ARCHITECTURAL CEILING APPEARANCE. THIS SPECIFICATION GRADE LED DOWNLIGHT OFFERS A WIDE SELECTION OF LED MODULE OPTIONS TO ADDRESS DESIGN REQUIREMENTS IN THE SPACES IT ILLUMINATES.

POWER / POWER SUPPLY

- The ELEMENT 4" Series offers a selection of five LED modules, see chart on next page, or visit element-lighting.com for more details
- Consult Quotes Department for alternate or custom driver selections

TRIMS

- Die cast aluminum with minimal thickness
- Available in flanged or flangeless ceiling appearance
- 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: 13.75" x 20" x 5.2"
IC: 13.75" x 20" x 7"
- Constructed of heavy gauge cold rolled steel with durable matte black powder coat finish
- 4-1/2" ceiling opening, offset
- Airtight and available in IC or 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
- 45° adjustable collar rotation after installation assures square trims are perfectly aligned

Visit www.element-lighting.com for full photometrics.

GENERATION BRANDS



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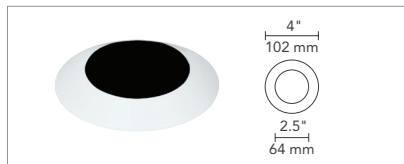
ELEMENT
by Tech Lighting®

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

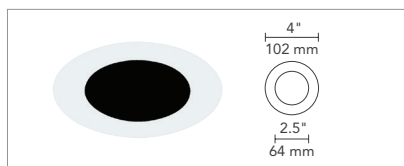
FIXED DOWNLIGHT

TRIMS

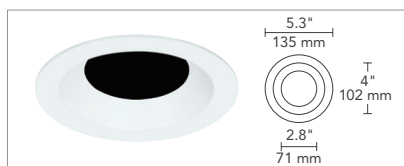
ROUND



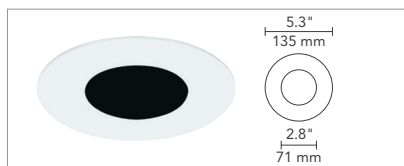
FLANGELESS BEVEL



FLANGELESS FLAT

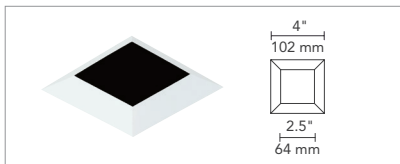


FLANGED BEVEL

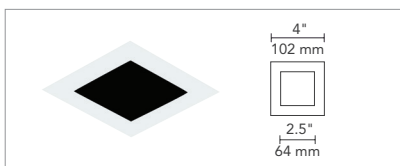


FLANGED FLAT

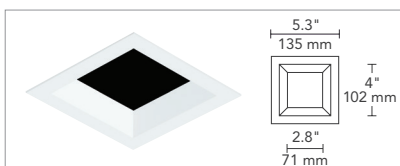
SQUARE



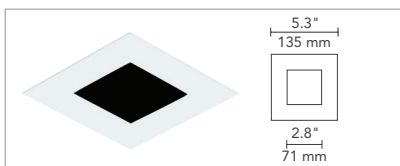
FLANGELESS BEVEL



FLANGELESS FLAT



FLANGED BEVEL



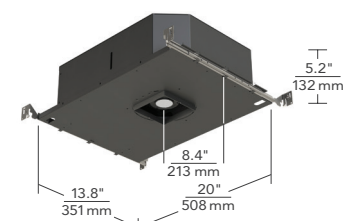
FLANGED FLAT

FINISH

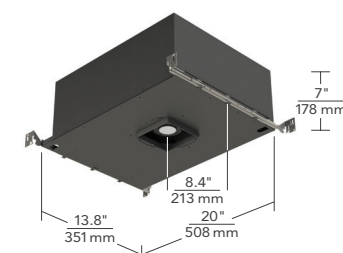


4" HOUSING

MAX CEILING THICKNESS: 2"






NON-IC AIRTIGHT



IC AIRTIGHT

LED SOLUTIONS

LAMPING & OPTICS

				
	CITIZEN HIGH-OUTPUT / LOW-OUTPUT	XICATO / ARTIST SERIES	LUMENETIX WARM COLOR DIMMING	LUMENETIX PROGRAMMABLE WHITE
Output (Fixture Performance)	High: 2590 / 2060 Low: 1500 / 1200	1600 / 1020	925	750
CRI	High: 80+ / 90+ Low: 80+ / 90+	80+ / 95+	90+	90+
Color Temperature	2700K 3000K 3500K	2700K 3000K 3500K	3000K-1800K Warm Dim	1600K-4000K
Dimming	Down to 5%	Down to 5%	Down to 15%	Down to 15%
Dimming Type	ELV, 0-10V, Lutron Hi-Lume	ELV, 0-10V, Lutron Hi-Lume	0-10V	0-10V, 2 sets
Beam Spreads	18°, 25°, 40°	21°, 43°, 60°	21°, 43°, 60°	21°, 43°, 60°
Power Supply	Constant Current Driver	Constant Current Driver	24V DC Constant Voltage	24V DC Constant Voltage
Wattage	High: 32 watts Low: 18 watts	30 watts	24 watts	27 watts
Title 24	At 90 CRI			

4" LED

FIXED DOWNLIGHT

GRIDS

HOUSING

PRODUCT SERIES	CEILING APPEARANCE	LAMP	BEAM SPREAD	FUNCTION	HOUSING RATING	DRIVER	VOLTAGE			
E4R	ELEMENT 4" ROUND	L FLANGELESS	-LH827 CITIZEN 80 CRI, 2700K, HIGH OUTPUT†	18	18° CITIZEN	D DOWNLIGHT	I IC AIRTIGHT N NON-IC AIRTIGHT	STANDARD ELV / LUMINETIX (LEAVE BLANK)	120 VOLT	
		F FLANGED	-LH830 CITIZEN 80 CRI, 3000K, HIGH OUTPUT†	25	25° CITIZEN				(LEAVE BLANK)	
E4S	ELEMENT 4" SQUARE	-	-LH835 CITIZEN 80 CRI, 3500K, HIGH OUTPUT†	40	40° CITIZEN	-HL2W/PWM	LUTRON HI-LUME	-240	240 VOLT	
			-LH927 CITIZEN 90 CRI, 2700K, HIGH OUTPUT†	21	21° XICATO / LUMINETIX			2 WIRE / PWM DIMMING**	-277	277 VOLT
			-LH930 CITIZEN 90 CRI, 3000K, HIGH OUTPUT†	43	43° XICATO / LUMINETIX			-HL3W/ECO	LUTRON HI-LUME	
			-LH935 CITIZEN 90 CRI, 3500K, HIGH OUTPUT†	60	60° XICATO / LUMINETIX	-010	3 WIRE OR ECO-SYSTEM DIMMING 0-10V DIMMING			
			-LO827 CITIZEN 80 CRI, 2700K, LOW OUTPUT							
			-LO830 CITIZEN 80 CRI, 3000K, LOW OUTPUT							
			-LO835 CITIZEN 80 CRI, 3500K, LOW OUTPUT							
			-LO927 CITIZEN 90 CRI, 2700K, LOW OUTPUT							
			-LO930 CITIZEN 90 CRI, 3000K, LOW OUTPUT							
			-LO935 CITIZEN 90 CRI, 3500K, LOW OUTPUT							
			-X127 XICATO 2700K							
			-X130 XICATO 3000K							
			-X135 XICATO 3500K							
			-XA30 XICATO ARTIST 3000K							
			-LXWD LUMINETIX WARM COLOR DIMMING 3000K-1800K							
			-LXPD LUMINETIX PROGRAMMABLE WHITE 4000K-1600K*							

D

TRIMS ARE REQUIRED AND MUST BE ORDERED SEPARATELY. †HIGH OUTPUT HI-LUME NOT AVAILABLE IN IC AIRTIGHT HOUSING. *LUMINETIX PROGRAMMABLE LED NOT AVAILABLE IN IC AIRTIGHT HOUSING. **HL2W/PWM - TWO WIRE LOW-VOLTAGE ELECTRONIC DIMMING, 120 VOLT ONLY

TRIM

PRODUCT SERIES	CEILING APPEARANCE	STYLE	APERTURE	FINISH	
E4R	ELEMENT 4" ROUND	L FLANGELESS	B BEVEL	-O NO LENS	Z ANTIQUE
		F FLANGED UP TO 1" CEILING THICKNESS	F FLAT	-H SHOWER	BRONZE
E4S	ELEMENT 4" SQUARE	F15 FLANGED 1.1"-1.5" CEILING THICKNESS	-L LENSED	B BLACK	
		F20 FLANGED 1.6"-2.0" CEILING THICKNESS		S SATIN NICKEL	
		F25 FLANGED 2.0"-2.5" CEILING THICKNESS		W WHITE	

REPLACEMENT OPTICS*

	BEAM SPREAD
351E4LEDCOPT	18 18° 25 25° 40 40°
351E4LEDCOPT	

*FOR USE WITH CITIZEN LED MODULES ONLY.

COMMISSIONING TOOL*

LUMINETIX PROGRAMMABLE
351LEDCTMLCT WHITE ONLY
351LEDCTMLCT

*FOR USE WITH -LXPD LAMP ONLY.

PROJECT INFO

FIXTURE TYPE _____

FIXTURE QUANTITY _____

JOB NAME _____

NOTES _____

