

# REFLECTIONS

BLOOM INDIRECT DOWNLIGHT - NEW CONSTRUCTION

Innovative, first-of-its-kind technology in architectural downlights, Reflections combines decorative recessed domes with beautifully controlled, reduced-glare indirect LED illumination. Reflections domes (available in 5", 8" and 12" diameters) are recessed into the ceiling plane and act as reflectors to a completely hidden ring of up-firing LEDs.

The Bloom dome transforms beautiful three-dimensional geometry for dramatic visual interest with the subtle play of light and shadow. All Reflections domes also offer two ceiling appearance options: flanged for a more traditional ceiling appearance; or flangeless for a smooth, mudded-in ceiling appearance.

## Pristine design and illumination:

- Reduced glare, indirect illumination (dimnable for enhanced mood-setting options)
- Three Aperture Options: 5", 8" and 12"
- Beveled, rounded trim edges smoothly and seamlessly integrate into ceiling

## Housing and Trim/Dome sold separately.

## SPECIFICATIONS

	5"	8"	12"
DELIVERED LUMENS	684	1255	1989
WATTS	9	15	31
VOLTAGE	Universal 120V-277V		
DIMMING*	0-10V, ELV, TRIAC (Down to 5%) Lutron Hi-Lume Eco-system Fade-to-Black (Down to 0.1%) Lutron Hi-Lume 2-wire (Down to 1%) EldoLED 0-10V or Dali (Down to 0.1%)		
POWER SUPPLY	Constant current driver with +.9 power factor and +85% efficiency. Serviceable from below the ceiling.		
LIGHT DISTRIBUTION	Lambertian		
CCT	2700K, 3000K, 3500K, or Warm Color Dimming (3000K-2000K)		
CRI	90+		
CEILING APPEARANCE	Flanged (Trims accommodate a 1/2" to 1" ceiling thickness), Flangeless		
HOUSING	IC Airtight or Chicago Plenum. IC suitable up to R60 spray foam insulation.		
GENERAL LISTING	ETL listed, Damp listed		
CALIFORNIA TITLE 24	Registered CEC Appliance Database. Can be used to comply with CEC 2016 Title 24 Part 6.		
LED LIFETIME	L70; 50,000 Hours		
WARRANTY**	5 Years		



BLOOM  
shown in flanged



BLOOM  
shown in flangeless

\*See ELEMENT-Lighting.com for dimmer compatibility.  
\*\*Visit ELEMENT-Lighting.com for specific warranty limitations and details.

## ORDERING INFORMATION

### HOUSING

PRODUCT SERIES	HOUSING RATING	DRIVER
EDIH5R	I IC AIRTIGHT	ELV/TRIAC/0-10V UNV** (LEAVE BLANK)
EDIH8R	C CHICAGO PLENUM	ELDOLED 0.1% 0-10V LINEAR UNV**
EDIH12R		-ELD0A ELDOLED 0.1% 0-10V LOGARITHMIC UNV**
		-ELD1 ELDOLED 1% 0-10V LINEAR UNV**
		-ELD1A ELDOLED 1% 0-10V LOGARITHMIC UNV**
		-ELDD ELDOLED 0.1% DALI UNV**
		-HLECO HI-LUME ECO-SYSTEM FADE-TO-BLACK UNV**
		-HL2W HI-LUME 2-WIRE*

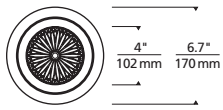
### TRIM/DOME

PRODUCT SERIES	CEILING APPEARANCE	CRI/CCT	DOMES PATTERN	FINISH
EDIT5R	F FLANGED	927 90CRI, 2700K	3 BLOOM	W WHITE
EDIT8R	L FLANGELESS	930 90CRI, 3000K		
EDIT12R		935 90CRI, 3500K		
		9WD 90CRI, WARM DIM 3000K-2000K		

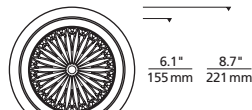
MUST ORDER LED DOME (SOLD SEPARATELY). \*HL2W = 120V INPUT VOLTAGE ONLY.  
\*\*ALL DRIVERS EXCEPT LUTRON HL2W ARE UNV = 120V/277V INPUT VOLTAGE.

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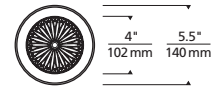
Bloom Flanged 5"



Bloom Flanged 8"



Bloom Flanged 12"



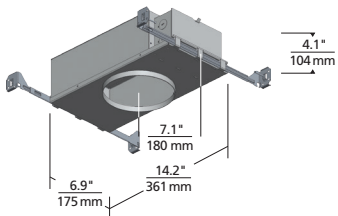
Bloom Flangeless 5"



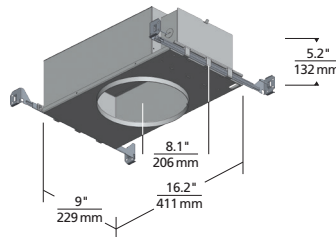
Bloom Flangeless 8"



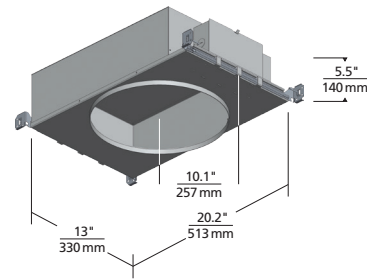
Bloom Flangeless 12"



Aperture 5"



Aperture 8"



Aperture 12"

### PHOTOMETRICS\*

\*For latest photometrics, please visit [www.ELEMENT-Lighting.com](http://www.ELEMENT-Lighting.com)

#### BLOOM 5"

Total Lumen Output:	684
Total Power:	9
Luminaire Efficacy:	76
Color Temp:	3000K
CRI:	90+

#### BLOOM 8"

Total Lumen Output:	1255
Total Power:	15
Luminaire Efficacy:	84
Color Temp:	3000K
CRI:	90+

#### BLOOM 12"

Total Lumen Output:	1989
Total Power:	31
Luminaire Efficacy:	64
Color Temp:	3000K
CRI:	90+

