

# REFLECTIONS

REMODEL BLOOM INDIRECT DOWNLIGHT

Innovative, first-of-its-kind technology in architectural downlights, ELEMENT Reflections Remodel combines decorative recessed domes with beautifully controlled, reduced-glare indirect LED illumination. ELEMENT Reflections Remodel 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 ELEMENT 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

### High quality LM80-tested LEDs

for consistent long-life performance and color

## 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		
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) or Flangeless with integrated mud plate		
HOUSING	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		

\*See ELEMENT-lighting.com for dimmer compatibility.

\*\*Visit ELEMENT-lighting.com for specific warranty limitations and details.



**BLOOM**  
shown in flanged



**BLOOM**  
shown in flangeless

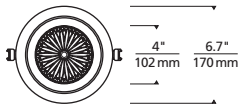
## ORDERING INFORMATION

PRODUCT SERIES	CEILING APPEARANCE	CRI/CCT	DOME	HOUSING RATING	DRIVER	FINISH
EDIM5R	RL REMODEL FLANGELESS	927 90 CRI, 2700K	3 BLOOM	I IC	ELV/TRIAC/0-10V UNV**	W WHITE
EDIM8R	RF REMODEL FLANGED	930 90 CRI, 3000K			-ELD0 ELDOLED 0.1% 0-10V LINEAR UNV**	
EDIM12R		935 90 CRI, 3500K			-ELD0A ELDOLED 0.1% 0-10V LOGARITHMIC UNV**	
		WD 90 CRI, WARM DIM 3000K-2000K			-ELD1 ELDOLED 1% 0-10V LINEAR UNV**	
					-ELD1A ELDOLED 1% 0-10V LOGARITHMIC UNV**	
					-ELDD ELDOLED 0.1% DALI UNV**	
					-HLECO HI-LUME 0.1% ECO-SYSTEM FADE-TO-BLACK UNV**	
					-HL2W HI-LUME 1% 2 WIRE - 120V ONLY*	

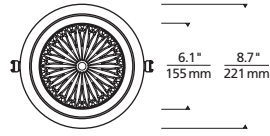
\*HL2W - 120V INPUT VOLTAGE ONLY.

\*\*ALL DRIVERS EXCEPT LUTRON HL2W ARE UNV = 120V/277V INPUT VOLTAGE.

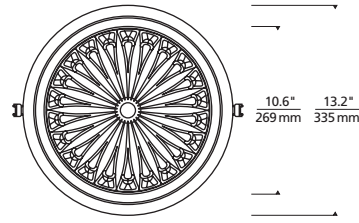
## DOME/TRIM



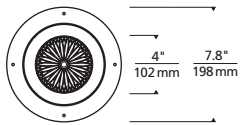
Bloom Flanged 5"



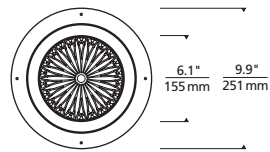
Bloom Flanged 8"



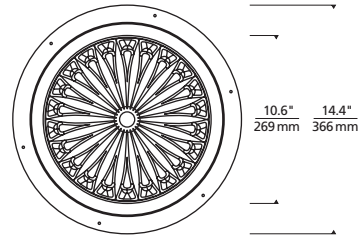
Bloom Flanged 12"



Bloom Flangeless\* 5"  
\*shown with plaster plate

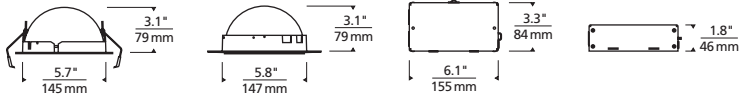


Bloom Flangeless\* 8"



Bloom Flangeless\* 12"

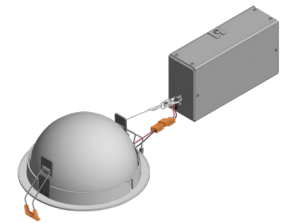
## DOME/TRIM WITH REMOTE JUNCTION BOX



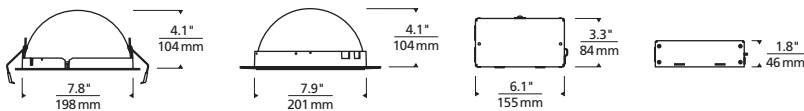
Flanged 5"

Flangeless 5"

J-Box (side view/top view)



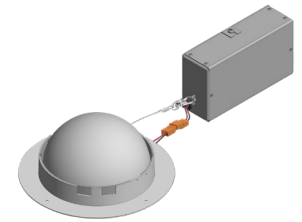
3/4 Flanged View



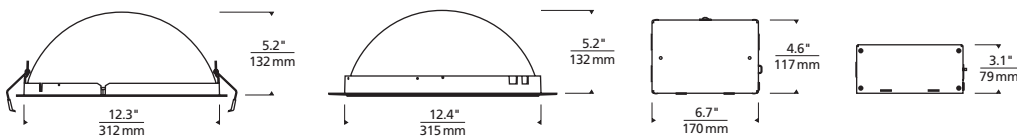
Flanged 8"

Flangeless 8"

J-Box (side view/top view)



3/4 Flangeless View with integrated mud plate



Flanged 12"

Flangeless 12"

J-Box (side view/top view)

## PHOTOMETRICS\*

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

### BLOOM 5"

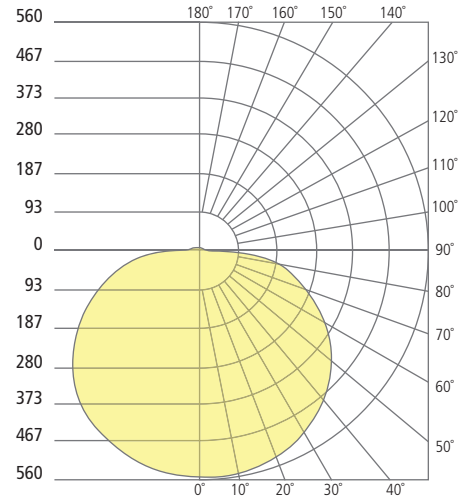
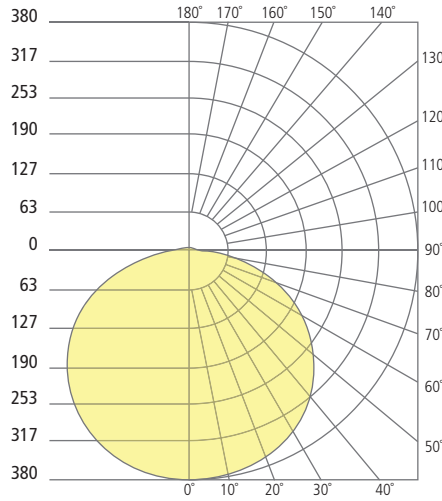
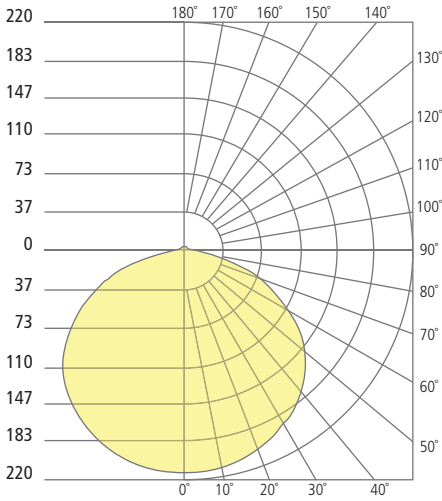
Total Lumen Output: 684  
 Total Power: 9  
 Luminaire Efficacy: 76  
 Color Temp: 3000K  
 CRI: 90+

### 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+



## PROJECT INFO

FIXTURE TYPE & QUANTITY

JOB NAME & INFO

NOTES

---



---



---



---



---



---



2019 Tech Lighting, L.L.C. All rights reserved. The "Tech Lighting" graphic is a registered trademark. Tech Lighting reserves the right to change specifications for product improvements without notification.

**TECH LIGHTING**  
 VISUAL COMFORT GROUP

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