# REFLECTIONS SKYE FLANGED INDIRECT DOWNLIGHT

# TECH LIGHTING



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

### 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 (D Lutron Hi-Lume Eco Lutron Hi-Lume 2-w EldoLED 0-10V or Da	system Fade-to-Bla ire (Down to 1%)	ck (Down to 0.1%)
POWER SUPPLY	Constant current dri efficiency. Servicabl		
LIGHT DISTRIBUTION	Lambertian		
ССТ	2700K, 3000K, 3500 (3000K-2000K)	K, or Warm Color D	imming
CRI	90+		
CEILING APPEARANCE	Flanged (Trims acco	nmodate a 1/2" to	1" ceiling thickness)
HOUSING	IC Airtight or Chicag foam insulation.	o Plenum. IC suitab	
HOUSING			
	foam insulation.	ed iance Database. Ca	le up to R60 spray
GENERAL LISTING	foam insulation. ETL listed, Damp list Registered CEC App	ed iance Database. Ca	le up to R60 spray



SKYE shown in flanged

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

# ORDERING INFORMATION

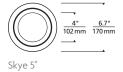
# 

HOUSIN	IG		TRIM/DO	OME				
PRODUCT SERIES	HOUSING RATING	DRIVER	PRODUCT SERIES	CEILING APPEARANCE	CRI/C	ст	DOME PATTERN	FINISH
EDIH5R	I IC AIRTIGHT	ELV/TRIAC/0-10V UNV** (LEAVI	BLANK) EDIT5R	F FLANGED	927	90CRI, 2700K	1 SKYE	W WHITE
EDIH8R	C CHICAGO PLENUM	-ELDO ELDOLED 0.1% 0-0V LINEAR UN	V** EDIT8R		930	90CRI, 3000K		
EDIH12R		-ELDOA ELDOLED 0.1% 0-0V LOGARITH	MIC UNV** EDIT12R		935	90CRI, 3500K		
		-ELD1 ELDOLED 1% 0-0V LINEAR UNV	**		9WD	90CRI, WARM DIM 3000K-2000K		
		-ELD1A ELDOLED 1% 0-0V LOGARITHM	IIC UNV**					
		-ELDD ELDOLED 0.1% DALI UNV**						
		-HLECO HI-LUME ECO-SYSTEM FADE-TO	-BLACK UNV**					
		-HL2W HI-I UME 2-WIRE*						

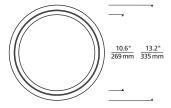
MUST ORDER LED DOME (SOLD SEPARATELY). \*HL2W = 120V INPUT VOLTAGE ONLY.

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

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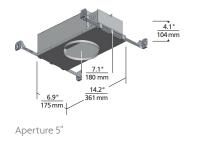






Skye 12"

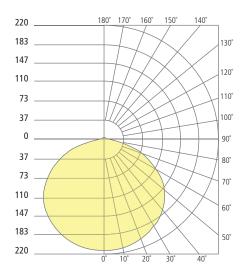
<u>5.2"</u> 132 mm





### SKYE FLANGED 5"

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



# SKYE FLANGED 8"

8.1"

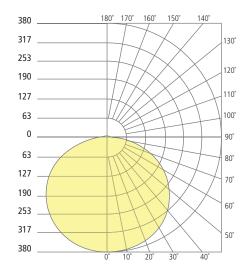
16.2

411 mm

9" 229 mm

Aperture 8"

0	
Total Lumen Output:	1255
Total Power:	15
Luminaire Efficacy:	84
Color Temp:	3000K
CRI:	90+



\*For latest photometrics, please visit www.ELEMENT-Lighting.com

5.5" 140 mm

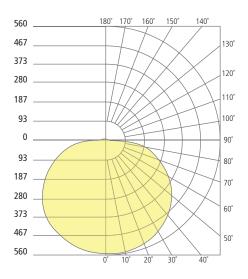
# SKYE FLANGED 12"Total Lumen Output:1989Total Power:31Luminaire Efficacy:64Color Temp:3000KCRI:90+

10.1" 257 mm

13" 330 mm

Aperture 12'

<u>20.2</u>" 513 mm



# PROJECT INFO

FIXTURE TYPE & QUANTITY

(I)

JOB NAME & INFO

NOTES



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

# REFLECTIONS SKYE FLANGELESS INDIRECT DOWNLIGHT

# TECH LIGHTING



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

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VOLTAGE	Universal 120V-277	V	
DIMMING*	0-10V, ELV, TRIAC (I Lutron Hi-Lume Ecc Lutron Hi-Lume 2-v EldoLED 0-10V or D	o-system Fade-to-Blac vire (Down to 1%)	ck (Down to 0.1%)
POWER SUPPLY		river with +.9 power the ce	
LIGHT DISTRIBUTION	Lambertian		
ССТ	2700K, 3000K, 350 (3000K-2000K)	0K, or Warm Color Di	mming
CRI	90+		
CEILING APPEARANCE	Flangeless		
HOUSING	IC Airtight or Chica foam insulation.	go Plenum. IC suitabl	e up to R60 spray
GENERAL LISTING	ETL listed, Damp lis	ted	
CALIFORNIA TITLE 24	Registered CEC App comply with CEC 20	oliance Database. Car 16 Title 24 Part 6.	n be used to
LED LIFETIME	L70; 50,000 Hours		
WARRANTY**	5 Years		



SKYE shown in flangeless

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

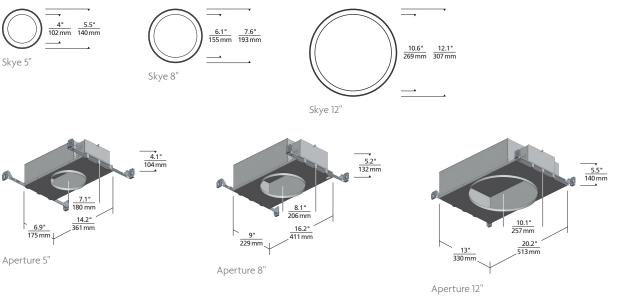
# ORDERING INFORMATION

	TRIM/D	OME			
DRIVER	PRODUCT SERIES	CEILING APPEARANCE	CRI/CCT	DOME PATTERN	FINISH
ELV/TRIAC/0-10V UNV** (LEAVE BLANK)           ELDOLE         0.1% 0-0V LINEAR UNV**           -ELDO         ELDOLED         0.1% 0-0V LINEAR UNV**           -ELD1         ELDOLED         0.1% 0-0V LINEAR UNV**           -ELD1         ELDOLED         1% 0-0V LINEAR UNV**           -ELD2         ELDOLED         1% 0-0V LINEAR UNV**	EDIT5R EDIT8R EDIT12R	L FLANGELESS	927 90CRI, 2700K 930 90CRI, 3000K 935 90CRI, 3500K 9WD 90CRI, WARM DIM 3000K-2000K	1 SKYE	W WHITE
11	ELV/TRIAC/0-10V UNV** (LEAVE BLANK)           IM         -ELD0         ELD0LED 0.1% 0-0V LINEAR UNV**           -ELD1         ELD0LED 0.1% 0-0V LINEAR UNV**           -ELD1         ELD0LED 1% 0-0V LINEAR UNV**	DRIVER         PRODUCT SERIES           IM         -ELD0         ELD/VTRIAC/0-10V UNV** (LEAVE BLANK)         EDIT5R           IM         -ELD0         ELDOLED 0.1% 0-0V LINEAR UNV**         EDIT5R           -ELD1         ELDOLED 0.1% 0-0V LINEAR UNV**         EDIT12R           -ELD1         ELDOLED 1% 0-0V LINEAR UNV**         EDIT12R           -ELD1         ELDOLED 1% 0-0V LIGARITHMIC UNV**         EDIT12R           -ELD1         ELDOLED 1% 0-0V LIGARITHMIC UNV**         EDIT12R	DRIVER ELV/TRIAC/0-10V UNV** (LEAVE BLANK) ELV/TRIAC/0-10V UNV** (LEAVE BLANK) IM ELDOLED 0.1% 0-0V LINEAR UNV** ELDT ELDOLED 0.1% 0-0V LINEAR UNV** ELDT ELDOLED 1% 0-0V LINGARITHMIC UNV** ELDT ELDOLED 1% 0-0V LINGARITHMIC UNV** ELDD ELDOLED 1% 0-0V LINGARITHMIC UNV** ELDT ELDT ELDOLED 1% 0-0V LINGARITHMIC UNV** ELDT ELDT ELDOLED 1% 0-0V LINGARITHMIC UNV** ELDT ELDT ELDT ELDT ELDT ELDT ELDT ELDT	DRIVER         SERIES         APPEARANCE         CRI/CCT           IM         -ELD0         EL0/LED 0.1% 0-0V LINEAR UNV**         EDITSR         L FLANGELESS         927         90CRI, 2700K           -ELD0         ELDOLED 0.1% 0-0V LINEAR UNV**         EDITSR         L FLANGELESS         930         90CRI, 3000K           -ELD1         ELDOLED 1.1% 0-0V LIDGARITHMIC UNV**         EDIT12R         935         90CRI, 3500K           -ELD1         ELDOLED 1.0% 0-0V LIDGARITHMIC UNV**         EDIT12R         930         90CRI, WARM DIM 3000K-2000K           -ELD1         ELDOLED 1.0% 0-0V LIDGARITHMIC UNV**         EDIT12R         930         90CRI, WARM DIM 3000K-2000K           -ELD1         ELDOLED 1.0% 0-0V LIDGARITHMIC UNV**         EDIT12R         93WD         90CRI, WARM DIM 3000K-2000K           -ELDD         ELDOLED 0.1% DALI UNV**         EDIT12R         90CRI, WARM DIM 3000K-2000K	DRIVER         PRODUCT SERIES         CEILING APPEARANCE         CRI/CCT         DOME PATTERN           M         FLD0         ELU/TRIAC/0-10V UNV** (LEAVE BLANK) ELDOLED 0.1% 0-0V LINEAR UNV**         EDITSR         L         FLANGELESS         927         90CRI, 2700K         1         SKYE           -ELD0         ELDOLED 0.1% 0-0V LINEAR UNV**         EDITSR         L         FLANGELESS         930         90CRI, 3000K         1         SKYE           -ELD1         ELDOLED 1% 0-0V LINGARITHMIC UNV**         EDITSR         L         FLANGELESS         930         90CRI, 3000K         1         SKYE           -ELD1         ELDOLED 1% 0-0V LINGARITHMIC UNV**         EDITSR         BIT12R         935         90CRI, 3000K         90CRI, 3000K         90CRI, 3000K         90CRI, 3000K         90CRI, 3000K         90CRI, WARM DIM 3000K-2000K         90CRI, WARM DIM 3000K-2000K         90CRI, WARM DIM 3000K-2000K         90CRI, 4000K         90CRI, 4000

MUST ORDER LED DOME (SOLD SEPARATELY). \*HL2W = 120V INPUT VOLTAGE ONLY.

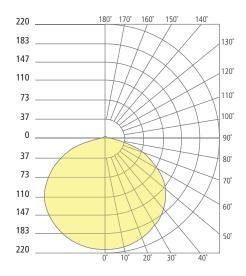
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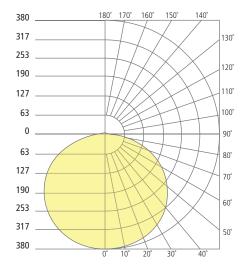
# PHOTOMETRICS\*

SKYE FLANGELESS 5"				
Total Lumen Output:	684			
Total Power:	9			
Luminaire Efficacy:	76			
Color Temp:	3000K			
CRI:	90+			



SKYE	FLA	NGEL	ESS 8'	,

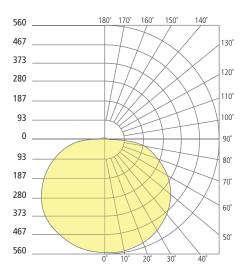
Total Lumen Output:	1255
Total Power:	15
Luminaire Efficacy:	84
Color Temp:	3000K
CRI:	90+





### SKYE FLANGELESS 12" Total Lumen Output: 1989

Total Lumen Output.	1909
Total Power:	30.8
Luminaire Efficacy:	64
Color Temp:	3000K
CRI:	90+



# **PROJECT INFO**

FIXTURE TYPE & QUANTITY

**(I)** 

JOB NAME & INFO

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