REFLECTIONS DUNE FLANGED INDIRECT DOWNLIGHT





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 Dune 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 (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. Servicable from below the ceiling.						
LIGHT DISTRIBUTION	Lambertian						
ССТ	2700K, 3000K, 3500K, or Warm Color Dimming (3000K-2000K)						
CRI	90+						
CEILING APPEARANCE	Flanged (Trims accommodate a 1/2" to 1" ceiling thickness)						
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						

DUNE shown in flanged

ORDERING INFORMATION

HOUSING PRODUCT DRIVER RATING EDIH5R IC AIRTIGHT ELV/TRIAC/0-10V UNV** (LEAVE BLANK) C CHICAGO PLENUM -FLD0 FLDOLED 0.1% 0-0V LINEAR LINV** FDIH8R ELDOLED 0.1% 0-0V LOGARITHMIC UNV** EDIH12R -ELD0A -FI D1 ELDOLED 1% 0-0V LINEAR UNV** -ELD1A ELDOLED 1% 0-0V LOGARITHMIC UNV** -FI DD ELDOLED 0.1% DALI UNV** -HLECO HI-LUME ECO-SYSTEM FADE-TO-BLACK UNV** -HL2W HI-LUME 2-WIRE*

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

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

TRIM/DOME

PRODUCT SERIES	CEILING APPEARANCE	CRI/CCT		DOME PATTERN		FINISH	
EDIT5R EDIT8R EDIT12R	F FLANGED	927 930 935	90CRI, 2700K 90CRI, 3000K 90CRI, 3500K	5	DUNE	W	WHITE

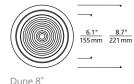
^{*}See ELEMENT-lighting.com for dimmer compatibility.
**Visit ELEMENT-lighting.com for specific warranty limitations and details.

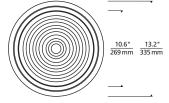
REFLECTIONS DUNE FLANGED INDIRECT DOWNLIGHT



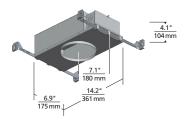
4" 6.7" 102 mm 170 mm

Dune 5"

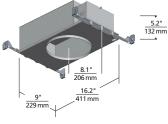


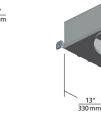


Dune 12'



Aperture 5"





Aperture 12"

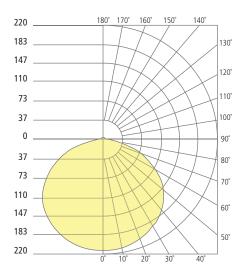
PHOTOMETRICS*

 $\hbox{\tt *For latest photometrics, please visit www.ELEMENT-Lighting.com}$

5.5" 140 mm

DUNE FLANGED 5"

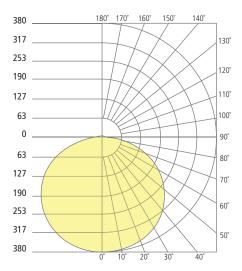
Total Lumen Output: 684
Total Power: 9
Luminaire Efficacy: 76
Color Temp: 3000K
CRI: 90+



DUNE FLANGED 8"

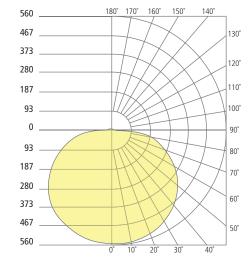
Aperture 8"

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



DUNE FLANGED 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

TECH LIGHTING

VISUAL COMFORT & CO.

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