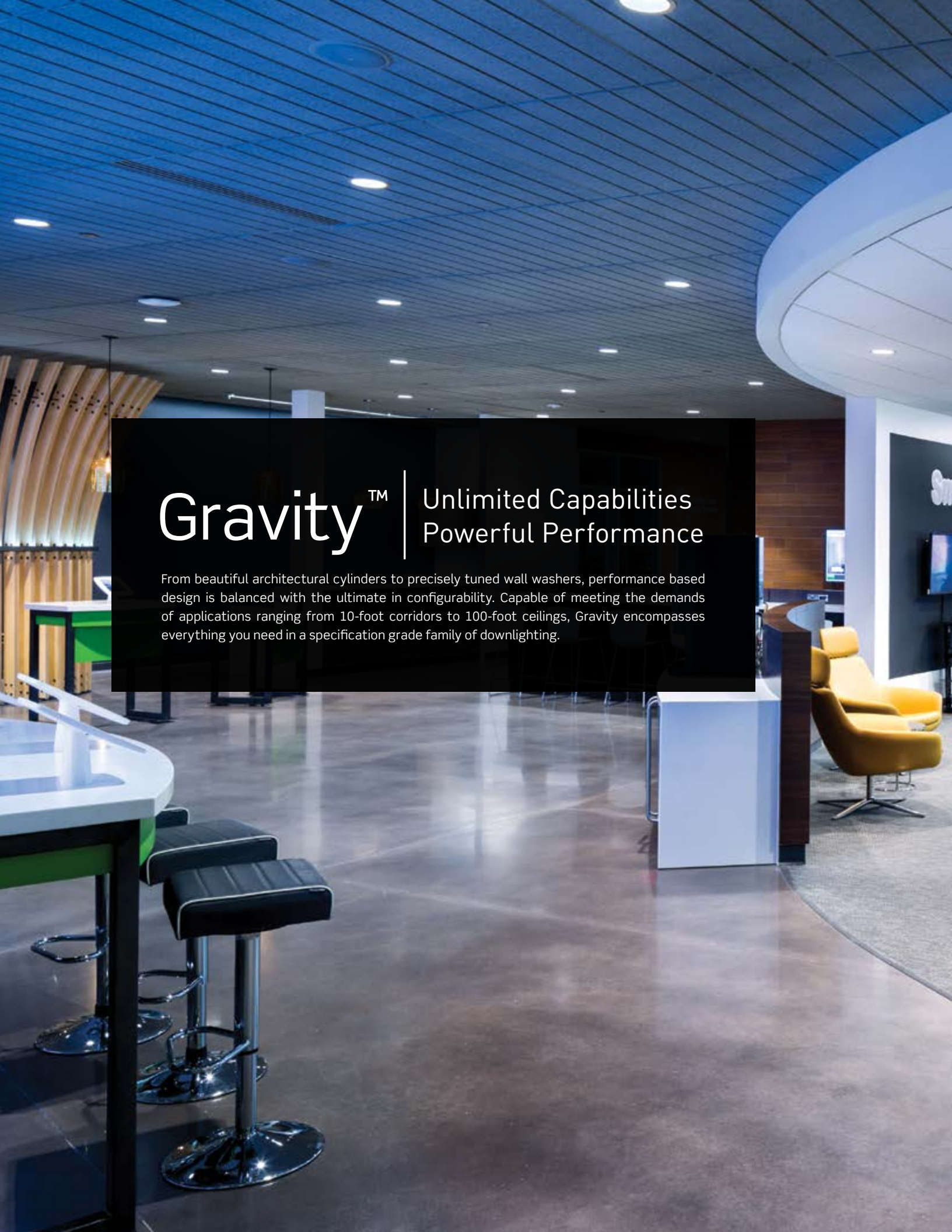


Gravity™

High Power
4, 6 & 8-Inch Downlighting



Gravity™ | Unlimited Capabilities Powerful Performance

From beautiful architectural cylinders to precisely tuned wall washers, performance based design is balanced with the ultimate in configurability. Capable of meeting the demands of applications ranging from 10-foot corridors to 100-foot ceilings, Gravity encompasses everything you need in a specification grade family of downlighting.



Small Blocks



ROTARY LIFT

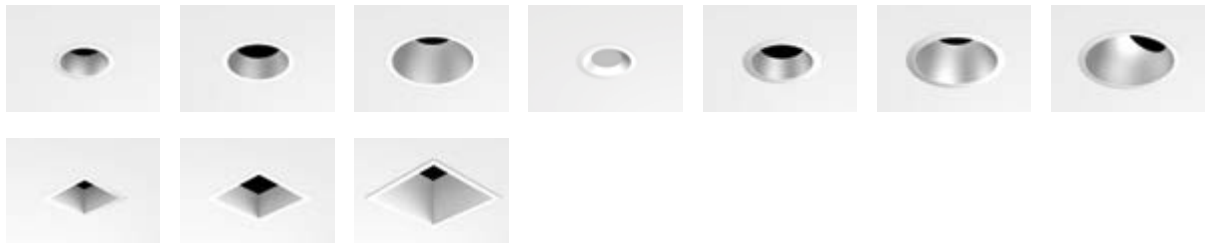
Performance Without Compromise

Gravity is a collection of high performance, award winning LED downlighting and architectural cylinders. Designed to meet the most demanding needs, every luminaire is equipped with features that will create amazing results. To ensure uniform color throughout, the Gravity family utilizes a highly efficient LED platform as well as optics and accessories that are common across the line. Its modular design allows for in field modifications and future technology upgrades.



The Most Comprehensive Product Portfolio On The Market

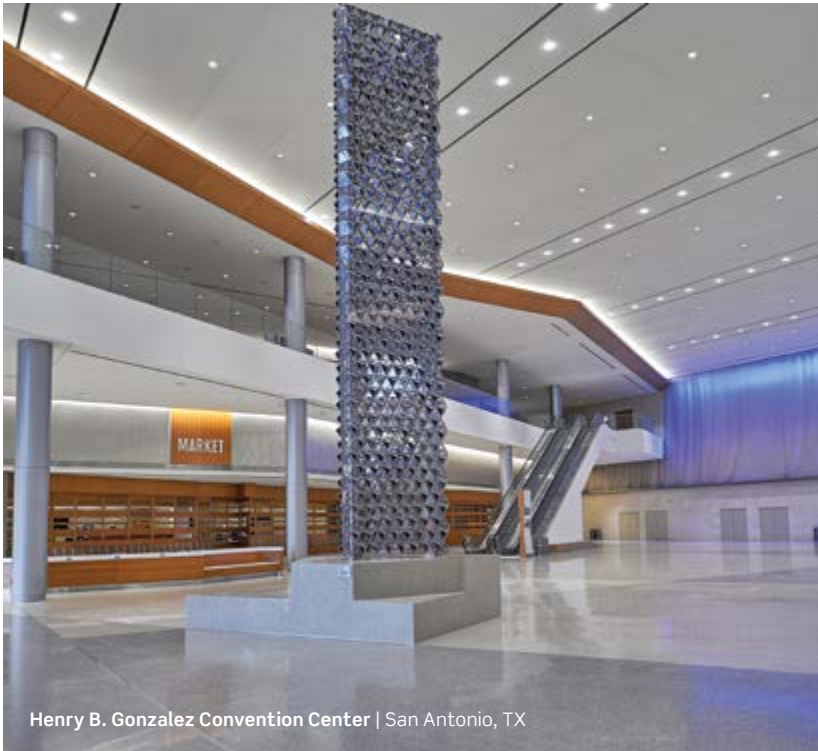
Gravity	Downlight			Shallow	Remodel		Slope
Aperture Size	4-Inch	6-Inch	8-Inch	4-Inch	6-Inch	8-Inch	8-Inch
Lumens (3000K / 82 CRI)	900-5000lm	950-7500lm	950-7500lm	950-4500lm	950-7500lm	950-7500lm	1000-7500lm
CCT	2700-4000K	2700-4000K	2700-4000K	2700-4000K	2700-4000K	2700-4000K	2700-4000K
CRI	82/92 CRI	82/92 CRI	82/92 CRI	82/92 CRI	82/92 CRI	82/92 CRI	82/92 CRI
Optics	14°, 20°, 30°, 40° & 50°	14°, 20°, 30°, 40° & 50°	14°, 20°, 30°, 40° & 50°	14°, 20°, 30°, 40° & 50°	14°, 20°, 30°, 40° & 50°	14°, 20°, 30°, 40° & 50°	14°, 20°, 30°, 40° & 50°
Controls	ELV, 0-10V, Lutron, DALI, DMX	0-10V, Lutron, DALI, DMX	0-10V, Lutron, DALI, DMX	ELV, 0-10V, Lutron, DALI, DMX	0-10V, Lutron, DALI, DMX	0-10V, Lutron, DALI, DMX	0-10V, Lutron, DALI, DMX



Reliability You Can Count On

- LEDs are binned to 3 SDCM to ensure consistency across luminaires
- High quality, flicker-free dimming options include 0-10V, DMX and DALI for every type of installation
- Extensive in-house testing done on all luminaires to guarantee optimal performance
- Industry leading 5-Year LED Warranty

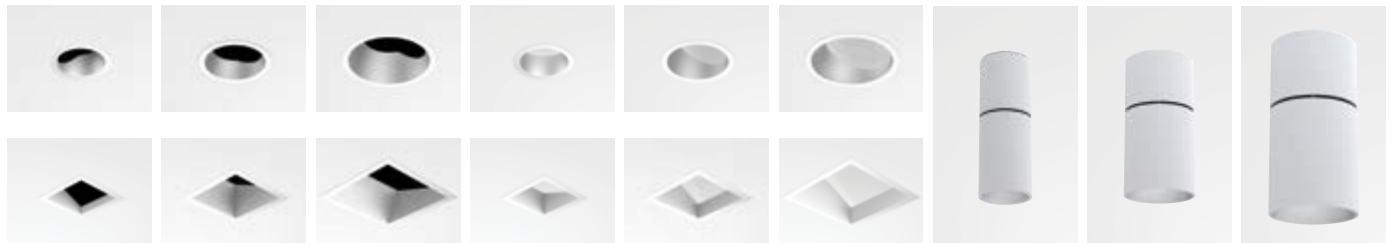




Henry B. Gonzalez Convention Center | San Antonio, TX



Adjustable			Wall Wash			Cylinder		
4-Inch	6-Inch	8-Inch	4-Inch	6-Inch	8-Inch	4-Inch	6-Inch	8-Inch
1000-5200lm	1100-6300lm	1000-7100lm	500-2500lm	950-5700lm	900-6000lm	900-4500lm	950-7500lm	950-7500lm
2700-4000K	2700-4000K	2700-4000K	2700-4000K	2700-4000K	2700-4000K	2700-4000K	2700-4000K	2700-4000K
82/92 CRI	82/92 CRI	82/92 CRI	82/92 CRI	82/92 CRI	82/92 CRI	82/92 CRI	82/92 CRI	82/92 CRI
14°, 20°, 30°, 40° & 50°	14°, 20°, 30°, 40° & 50°	14°, 20°, 30°, 40° & 50°	Wall Wash	Wall Wash	Wall Wash	14°, 20°, 30°, 40° & 50°	14°, 20°, 30°, 40° & 50°	14°, 20°, 30°, 40° & 50°
ELV, 0-10V, Lutron, DALI, DMX	0-10V, Lutron, DALI, DMX	0-10V, Lutron, DALI, DMX	ELV, 0-10V, Lutron, DALI, DMX	0-10V, Lutron, DALI, DMX	0-10V, Lutron, DALI, DMX	ELV, 0-10V, Lutron, DALI, DMX	0-10V, Lutron, DALI, DMX	0-10V, Lutron, DALI, DMX



The Power of 4

All-New Gravity 4-inch Features

Downlight Selectable Collar



This patent pending feature accommodates ceiling thicknesses ranging from ½" to 2 ¼" offering the ultimate installation flexibility in the field. The new selectable collar allows for extended collar heights without any loss of lumens. Incorporating an innovative design, the optical source is lowered as the collar extends to ensure virtually no output reduction throughout the adjustment range.

- 1 Accommodates ceiling thicknesses of ½" to 2 ¼" with patent pending technology
- 2 Locking selectable height feature ensures seamless installation
- 3 Optic and LED adjust with collar height to eliminate reduction in light output
- 4 Five lumen packages up to 5000 delivered lumens

High Lumen Shallow Downlight



With a shallow housing that is less than 4-inches tall, this low profile downlight offers easy integration into tight plenum spaces. By harnessing the same powerful performance as the standard downlight, the newly designed luminaire offers an uncompromised solution. Gravity shallow luminaires also feature an innovative slide out frame for easy in field maintenance.

- 1 Slide out frame for below ceiling access to J-Box and driver
- 2 Accommodates ceiling thickness of ¾" to 1 ¼"
- 3 Low profile housing at only 3.9" for tight plenum installations
- 4 Five lumen packages reaching over 4500 delivered lumens

Expanded Light Source Options



A Dynamic Warm Dimming option warms from 3000K to 1600K, mimicking traditional halogen style dimming. Tunable White can be set at any color temperature between 2100K and 4300K. Designed to give users the ability to control color temperature and intensity based on individual preferences or specific application needs, Enhanced Color provides brilliant illumination with high color rendering and more vibrant colors across the tuning range.

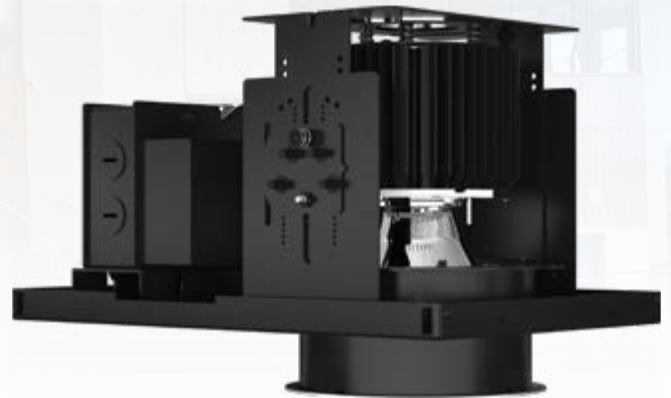


Tunable White gives users the ability to independently tune the LED color temperature and adjust intensity



Dynamic Warm Dimming gives users the ability to enjoy the same warm glow aesthetic traditional light sources offer when dimmed

Contractor Friendly Housing



Gravity 4-inch luminaires feature a contractor friendly design for easy installation and serviceability. By adding a twist and lock feature to the light engine module and field changeable optics, upgrading the luminaires can be done on the fly! Additionally, new J-Box positioning makes accessing the driver wiring circuit easier than ever.

- 1 Twist and lock module with guided channels allows for easy below ceiling servicing
- 2 Field replaceable LED module provides easy light engine upgrade
- 3 Raised J-Box for seamless driver accessibility
- 4 Field changeable twist and lock optics for precision beam distributions





Available Models

IHOL-4DR	4" Downlight
IHOL-4DS	4" Square Downlight
IHOL-6DR	6" Downlight
IHOL-6DS	6" Square Downlight
IHOL-8DR	8" Downlight
IHOL-8DS	8" Square Downlight
IHOL-8SR	8" Slope Ceiling

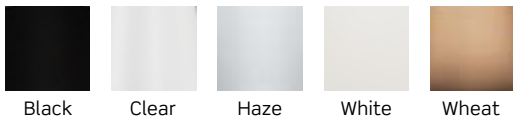
Features

- Performance delivering up to 7500 lumens
- Provides comfortable illumination. Meets RP-1 with 55° cutoff
- Extensive choice of lumen packages, dimming configurations and trim finishes

Control Options

- | | |
|----------------------|-----------------------|
| • ELV (4" Only) | • Lutron EcoSystem 1% |
| • 0-10V 10% | • Lutron Hi-Lume 1% |
| • 0-10V 1% | • eldoLED DALI 1% |
| • eldoLED 0-10V 1% | • eldoLED DALI 0.1% |
| • eldoLED 0-10V 0.1% | • DMX512 RDM 0.1% |

Reflector Finishes



Listings



Note:

- Delivered lumen output will vary depending on CCT, CRI and optic selection
- For current up to date product specifications and photometric data please visit www.intenselighting.com
- 4-inch downlight LED package is only available up to L3

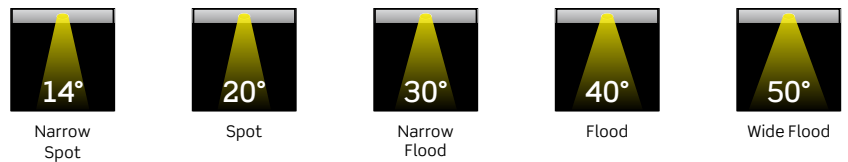
Downlight

The Gravity downlight is a high performance LED luminaire ideal for a wide range of ceiling heights and lighting applications. It features a highly configurable single point source LED package and is capable of delivering up to 7500 lumens. The 4-inch offers an innovative, patent pending collar design that adjusts for ceiling thicknesses ranging from ½" to 2 ¼" for ultimate flexibility in the field. Gravity downlights offer a range of options including numerous lumen packages, color temperatures and beam spreads. Available in both round and square trim options.

Lumen Packages (Nominal Lumens)

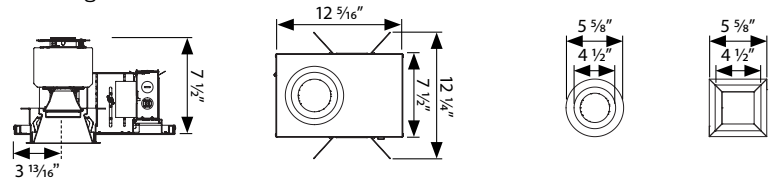
M1	950lm	79 lm/W	CCT/CRI Options 2700K / 82 or 92 CRI 3000K / 82 or 92 CRI 3500K / 82 CRI 4000K / 82 CRI
M2	1800lm	72 lm/W	
L1	2500lm	71 lm/W	
L2	3400lm	74 lm/W	
L3	5000lm	83 lm/W	
L4	6100lm	81 lm/W	
L5	7500lm	78 lm/W	

Optics



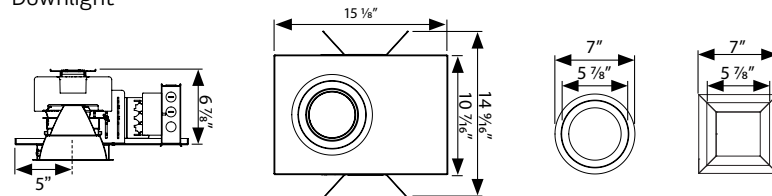
Dimensions

4" Downlight



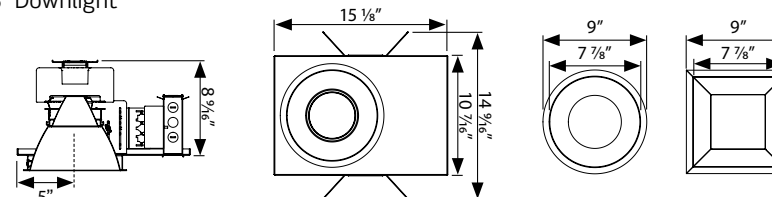
Ceiling Cut Out: 5 ¼"
Maximum Ceiling Thickness: 2 ¼"
Minimum Ceiling Thickness: ½"

6" Downlight



Ceiling Cut Out: 6 ½"
Maximum Ceiling Thickness: 1 ¼"

8" Downlight



Ceiling Cut Out: 8 ½"
Maximum Ceiling Thickness: 1 ¼"



Available Model

IHOL-S4DR 4" Shallow Downlight

Features

- 3.9" shallow housing for tight spaces
- Delivers over 4500 lumens
- Slide out frame for easy access of J-Box
- Accommodates ceiling thickness from 5/8" to 1 1/4" for easy installation

Control Options

- ELV
- 0-10V 1%
- eldoLED 0-10V 1%
- eldoLED 0-10V 0.1%
- Lutron EcoSystem 1%
- Lutron Hi-Lume 1%
- eldoLED DALI 1%
- eldoLED DALI 0.1%
- DMX512 RDM 0.1%

Reflector Finishes



Black Clear Haze White Wheat

Listings



Note:

- Delivered lumen output will vary depending on CCT, CRI and optic selection
- For current up to date product specifications and photometric data please visit www.inteneslighting.com

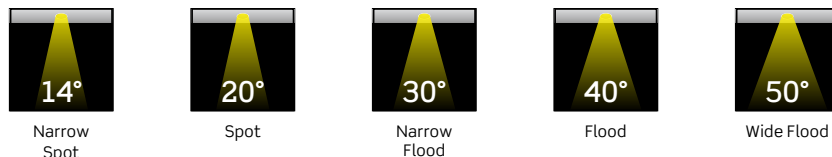
4-Inch Shallow Downlight

The Gravity 4-inch high lumen shallow downlight takes up a mere 3.9-inches of plenum space yet packs a powerful punch delivering over 4500 lumens. Utilizing the same modular light engine as the rest of the Gravity family, the shallow downlight provides uniform, consistent lighting throughout an application. Its modular design allows for in field modification and future technology upgrades.

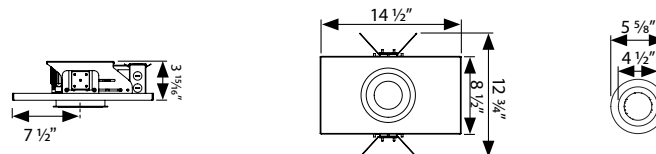
Lumen Packages (Nominal Lumens)

Model	900lm	100 lm/W	CCT/CRI Options
M1	1750lm	97 lm/W	2700K / 82 or 92 CRI
M2	2400lm	96 lm/W	3000K / 82 or 92 CRI
L1	3350lm	96 lm/W	3500K / 82 CRI
L2	4500lm	90 lm/W	4000K / 82 CRI

Optics



Dimensions



Ceiling Cut Out: 5 3/8"
 Maximum Ceiling Thickness: 1 1/4"
 Minimum Ceiling Thickness: 5/8"



Available Models

IHOL-6DRR 6" Remodel Downlight
IHOL-8DRR 8" Remodel Downlight

The Gravity retrofit mounting system is designed specifically for the Gravity 6" and 8" remodel luminaires. The unique two piece retrofit system allows for hassle-free, clean installation in ceiling cut outs up to 2-inches larger.

IHOL-EZR6DR 6" Retrofit Mounting System
IHOL-EZR8DR 8" Retrofit Mounting System

Features

- Performance delivering up to 7500 lumens
- Provides comfortable illumination. Meets RP-1 with 55° cutoff
- Extensive choice of lumens packages, dimming configurations and trim finishes

Control Options

- 0-10V 10%
- 0-10V 1%
- eldoLED 0-10V 1%
- eldoLED 0-10V 0.1%
- Lutron EcoSystem 1%
- Lutron Hi-Lume 1%
- eldoLED DALI 1%
- eldoLED DALI 0.1%
- DMX512 RDM 0.1%

Reflector Finishes



Listings



Note:

- Delivered lumen output will vary depending on CCT, CRI and optic selection
- For current up to date product specifications and photometric data please visit www.inteneslighting.com

Remodel Downlight

Offering the same powerful performance as Gravity new construction downlights, Gravity Remodel delivers up to 7500 lumens with a single point LED source and precision optics. It is ideal for even, quality light distribution in existing ceilings where an upgrade in performance is required. Designed for easy installation, Gravity Remodel features field changeable optics, drivers, reflectors and thermal management. It is an ideal solution for older light sources such as metal halide.

Lumen Packages (Nominal Lumens)

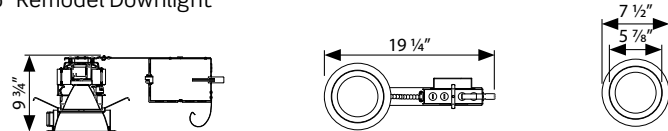
M1	950lm	79 lm/W	CCT/CRI Options 2700K / 82 or 92 CRI 3000K / 82 or 92 CRI 3500K / 82 CRI 4000K / 82 CRI
M2	1800lm	72 lm/W	
L1	2500lm	71 lm/W	
L2	3400lm	74 lm/W	
L3	5000lm	83 lm/W	
L4	6100lm	81 lm/W	
L5	7500lm	78 lm/W	

Optics



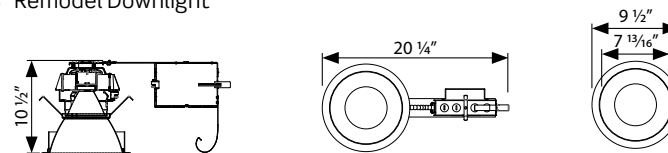
Dimensions

6" Remodel Downlight



Ceiling Cut Out: 6 1/2"
 Maximum Ceiling Thickness: 3/4"
 Minimum Ceiling Thickness: 1/2"

8" Remodel Downlight



Ceiling Cut Out: 8 1/2"
 Maximum Ceiling Thickness: 3/4"
 Minimum Ceiling Thickness: 1/2"



IHOL-EZR6DR
6" Retrofit System



IHOL-EZR8DR
8" Retrofit System



Available Models

- IHOL-4AR** 4" Adjustable Accent
- IHOL-4AR** 4" Square Adjustable Accent
- IHOL-6AR** 6" Adjustable Accent
- IHOL-6AS** 6" Square Adjustable Accent
- IHOL-8AR** 8" Adjustable Accent
- IHOL-8AS** 8" Square Adjustable Accent

Features

- 40° vertical & 359° horizontal (90° horizontal for square aperture) adjustment without impacting performance
- Precise center beam optics
- Horizontal rotation locking
- Locking vertical aiming

Control Options

- ELV (4" Only)
- 0-10V 10%
- 0-10V 1%
- eldoLED 0-10V 1%
- eldoLED 0-10V 0.1%
- Lutron EcoSystem 1%
- Lutron Hi-Lume 1%
- eldoLED DALI 1%
- eldoLED DALI 0.1%
- DMX512 RDM 0.1%

Reflector Finishes



Listings



Note:

- Delivered lumen output will vary depending on CCT, CRI and optic selection
- For current up to date product specifications and photometric data please visit www.intenselighting.com
- 4-inch adjustable LED package is only available up to L3

Adjustable

The Gravity adjustable is a versatile high performance LED downlight that is ideal for applications where accent lighting is key. Offering the optimal placement of light, it features 40° vertical and 359° horizontal adjustment. Zero cut off at 40° vertical provides consistent delivered lumens throughout the adjustment range. With a highly configurable single point source LED package, Gravity adjustable is capable of delivering up to 7500 lumens.

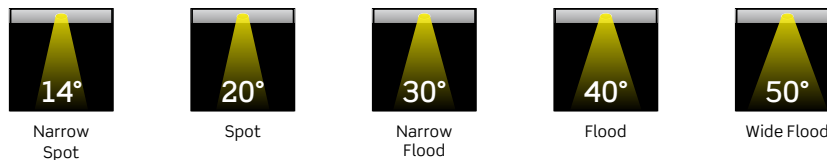
Lumen Packages (Nominal Lumens)

M1	1000lm	85 lm/W
M2	1900lm	76 lm/W
L1	2500lm	71 lm/W
L2	3200lm	70 lm/W
L3	4300lm	72 lm/W
L4	5200lm	69 lm/W
L5	6300lm	70 lm/W

CCT/CRI Options

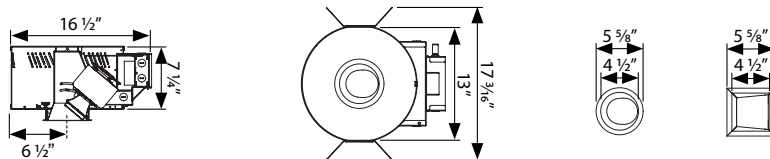
- 2700K / 82 or 92 CRI
- 3000K / 82 or 92 CRI
- 3500K / 82 CRI
- 4000K / 82 CRI

Optics



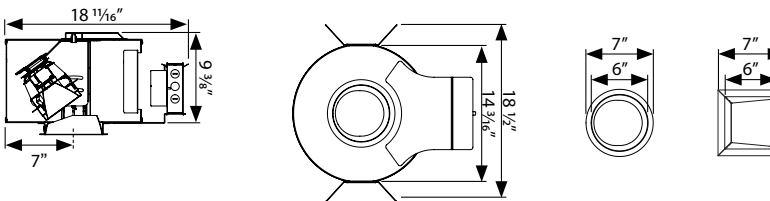
Dimensions

4" Adjustable



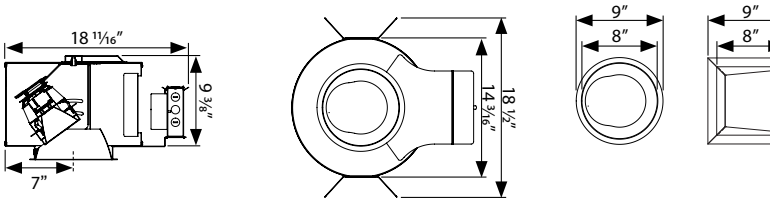
Ceiling Cut Out: 5 1/4"
 Maximum Ceiling Thickness: 1 1/4"
 Minimum Ceiling Thickness: 1/2"

6" Adjustable



Ceiling Cut Out: 6 1/2"
 Maximum Ceiling Thickness: 1 1/4"

8" Adjustable



Ceiling Cut Out: 8 1/2"
 Maximum Ceiling Thickness: 1 1/4"



Wall Wash

The Gravity wall wash features a highly configurable single point source LED package and is capable of delivering up to 5700 lumens. A soft diffuse spread lens provides uniform light levels and distribution at up to 4 feet on center.

Available Models

- IHOL-4WR** 4" Wall Wash
- IHOL-4WS** 4" Square Wall Wash
- IHOL-6WR** 6" Wall Wash
- IHOL-6WS** 6" Square Wall Wash
- IHOL-8WR** 8" Wall Wash
- IHOL-8WS** 8" Square Wall Wash

Features

- Provides beautiful uniform illumination
- Available in square or round trims
- Extensive choice of lumen packages and dimming options

Control Options

- ELV (4" Only)
- 0-10V 10%
- 0-10V 1%
- eldoLED 0-10V 1%
- eldoLED 0-10V 0.1%
- Lutron EcoSystem 1%
- Lutron Hi-Lume 1%
- eldoLED DALI 1%
- eldoLED DALI 0.1%
- DMX512 RDM 0.1%

Reflector Finishes



Listings



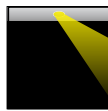
Note:

- Delivered lumen output will vary depending on CCT, CRI and optic selection
- For current up to date product specifications and photometric data please visit www.intenselighting.com
- 4-inch wall wash LED package is only available up to L3

Lumen Packages (Nominal Lumens)



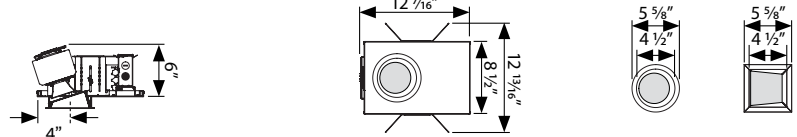
Optics



Wall Wash

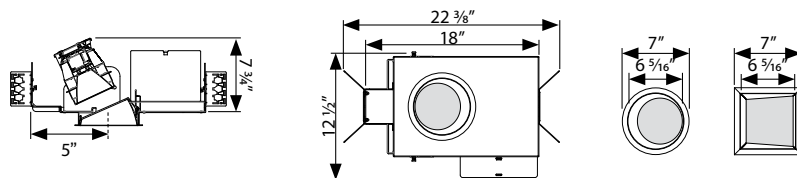
Dimensions

4" Wall Wash



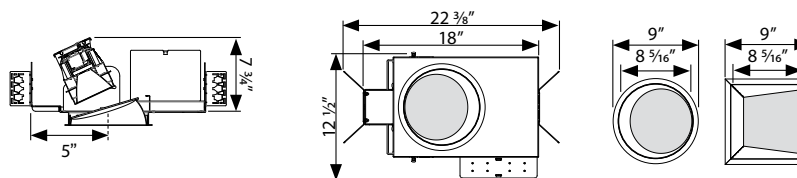
Ceiling Cut Out: 5 1/4"
Maximum Ceiling Thickness: 1 1/4"
Minimum Ceiling Thickness: 1/2"

6" Wall Wash



Ceiling Cut Out: 6 1/2"
Maximum Ceiling Thickness: 1 1/4"

8" Wall Wash



Ceiling Cut Out: 8 1/2"
Maximum Ceiling Thickness: 1 1/4"



Available Models

- IHOLC4DR** 4" Cylinder
- IHOLC6DR** 6" Cylinder
- IHOLC8DR** 8" Cylinder

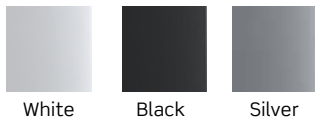
Features

- High performance extruded aluminum cylinder with durable powder coat finishes
- Multiple mounting options including surface, wall, cable and pendant

Control Options

- ELV (4" Only)
- 0-10V 10%
- 0-10V 1%
- eldoLED 0-10V 1%
- eldoLED 0-10V 0.1%
- Lutron EcoSystem 1%
- Lutron Hi-Lume 1%
- eldoLED DALI 1%
- eldoLED DALI 0.1%
- DMX512 RDM 0.1%

Cylinder Finishes



Reflector Finishes



Listings



Note:

- Delivered lumen output will vary depending on CCT, CRI and optic selection
- For current up to date product specifications and photometric data please visit www.intenselighting.com
- 4-inch cylinder LED package is only available up to L3

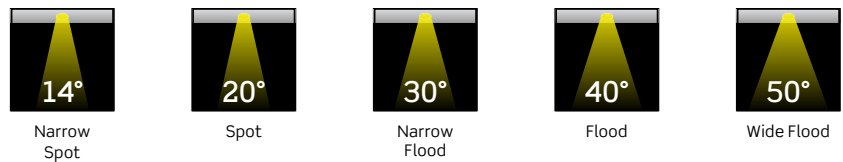
Cylinders

Gravity architectural cylinders are beautifully designed high performance LED downlights that offer a dynamic solution for general illumination when recessed downlighting may not be an option. Equipped with high power outputs as well as multiple dimming and control options, these luminaires are designed for use in a variety of application heights. Mounting options include surface, wall mount, pendant and aircraft cable. Capable of delivering up to 7500 lumens, Gravity cylinders feature a highly configurable single point source LED package.

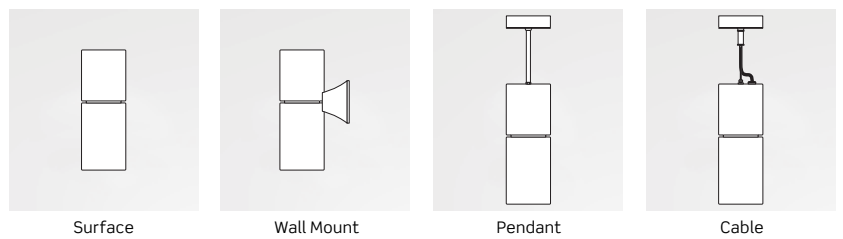
Lumen Packages (Nominal Lumens)

M1		950lm	79 lm/W	CCT/CRI Options 2700K / 82 or 92 CRI 3000K / 82 or 92 CRI 3500K / 82 CRI 4000K / 82 CRI
M2		1800lm	72 lm/W	
L1		2500lm	71 lm/W	
L2		3400lm	74 lm/W	
L3		5000lm	83 lm/W	
L4		6100lm	81 lm/W	
L5		7500lm	78 lm/W	

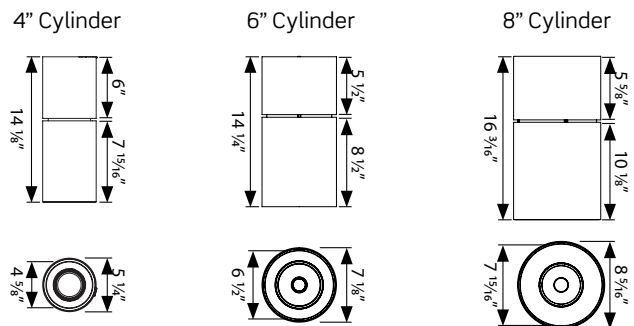
Optics



Mounting Options



Dimensions





Gravity™

Unlimited Capabilities
Powerful Performance

Learn More By Visiting Us At
www.intenselightning.com

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