











# Product Guide



























## Downlighting perfected.

Rich, layered light that adds sophistication to any space. A modular system that puts you in control. Ingenious design that's built to last.

This is DMF downlighting.



## CONTENTS

#### **Product Overview**

LED Modules
Housings
Trims
Cylinders
Dimming & Integration
Configuration Guide
DRD2 General LED Downlight
DRD2X Apex Series LED Downlight
DRD3 Adjustable LED Downlight
DRD4 Adjustable LED Downlight
DRD5S Surface Mount LED Downlight
DCD1 Commercial LED Downlight
DCD2 Commercial LED Downlight
DCC2 LED Cylinders
LED Comparison Chart 41

# LED Modules



#### DRD2

General LED Downlight

The DRD2 is a compact LED module with an integrated driver that delivers the optimal balance of form and function. It provides outstanding illumination and color consistency while being simple to specify, install, and maintain. The DRD2 truly exemplifies the standard for light quality and value.

#### DRD2X

Apex Series LED Downlight

An evolution of the DRD2, the DRD2X delivers a precision-targeted beam of high-performance, low-glare illumination precisely where you need it. Merging advanced reflective optics with robust LED technologies and an integrated driver, the DRD2X delivers strong center beam candlepower through 20°, 30°, or 40° beam options. It's a compact light that produces high-end, architectural-grade illumination without sacrificing simplicity.



## Adjustables



#### DRD3

Adjustable LED Downlight

The adjustable DRD3 makes precision directional aim easy and tool-free. Its 40° of tilt and 360° of rotation make it perfect for specialized accent designs. The DRD3 provides seamless compatibility with the DMF Classic and Industry Standard Frames.

#### DRD4

Adjustable LED Downlight

The adjustable DRD4 brings ultimate flexibilty to the OneFrame System. With an integrated driver, 20°, 30°, and 40° beam options, and field changeable accessories, the DRD4 delivers tool-free aimed and lockable light beams for today's lighting designs. Complementary beveled and pinhole trims enhance aesthetics and quiet ceiling designs.



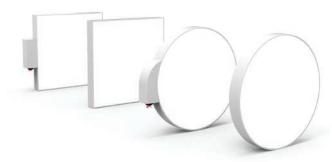
## Surface Mount



#### DRD5S

Surface Mount LED Downlight

The thinnest-in-class DRD5S redefines what's possible for a surface mount luminaire. It delivers smooth, uniform illumination in a small foot print, with the elegant look of a recessed fixture. Through a combination of technological advances and smart design, the DRD5S achieves the perfect balance of aesthetics, performance, and value.



#### DRD5S Family

Round, Square, and Emergency Options

The DRD5S family of lights produce elegant and capable illumination. The downlight is available in a round or square profile to match your architectural vision. It also comes with an emergency driver option that features an integrated test switch to keep your design seamless.

## Commercial



#### DCD1

Commercial LED Downlight

The DCD1 is a powerfully compact downlight, designed for higher light and ceiling applications. The DCD1's compatibility with multiple DMF Classic Frame and Trim options enhances specification and installation ease. The DCD1 is a powerhouse, featuring an advanced LED that delivers up to 2000 lumens of 90+ CRI general downlighting.

#### DCD2

Commercial LED Downlight

The DCD2 is a commercial-grade downlight that complements your high light and ceiling projects. Powered by a vibrant LED light engine, the DCD2 produces up to 4000 lumens of architectural-grade light through 30°, 45°, and 60° beam options. The DCD2 is paired with deep trims that provide optimal light cut-off and visual control.



# Housings Insulation Contact (IC) Rated

STC/IIC Sound Rated

Code compliant for use in appropriate fire-rated assemblies for up to 2-hours

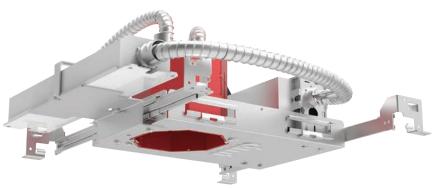
ASTM E283 Certified Air Tight



#### OneFrame: Concrete

DRDHNJC

Designed for high-rise structures that require steel and concrete for reinforcement, the Concrete Tight OneFrame features new spot-welded areas and adaptations for poured concrete applications. The housing is designed to allow the module and trim to be removed or serviced easily and features two small tabs for simplified mounting.



#### OneFrame

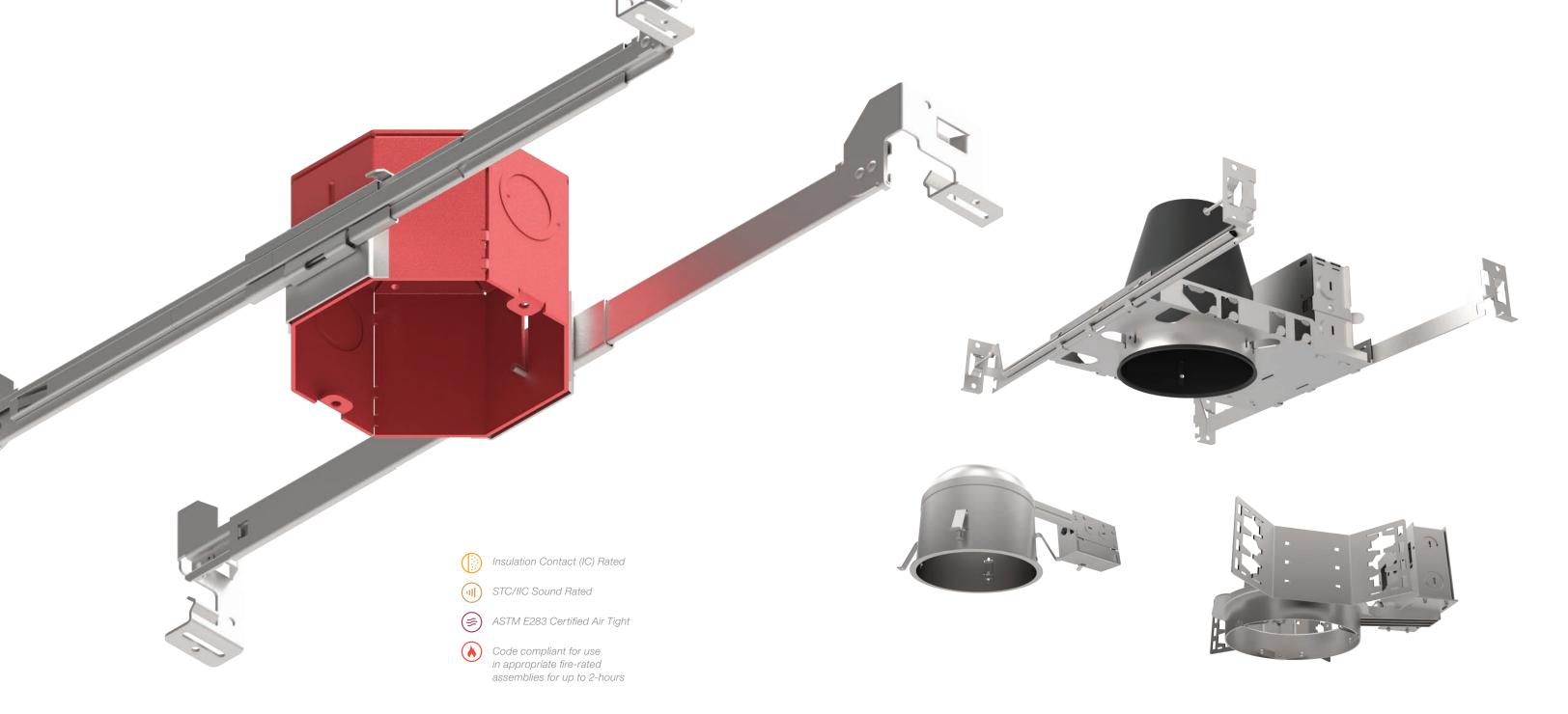
DRDHNJD

We've redesigned the traditional housing from the bottom up. From its small footprint to its host of fire, sound, and other ratings, the award-winning OneFrame™ is ready for the most demanding projects. The OneFrame is impressively easy to specify and install, and makes switching from a downlight to a directional LED as easy as screwing in a lightbulb. These design innovations, along with many others, help save you time and money at installation and over the life of the product. Simply put, the OneFrame is unlike anything else on the market.

#### OneFrame: Emergency

DRDHNJD

OneFrame's new Emergency LED Driver option can provide lighting for more than 90 minutes after power failure – enough to meet common safety regulations, like NFPA 101. The Emergency Driver runs off of a self-contained battery that charges once power is restored and features a test switch that sits on the trim recess, rather than wall plate, to maintain a seamless design.



#### SurfaceFrame

DRDHNJO

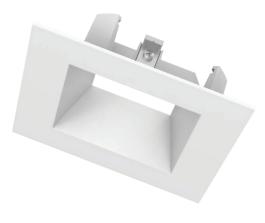
Based on the award-winning OneFrame, the SurfaceFrame™ is an ultra low-profile housing designed for DMF's surface mount luminaires. Its innovative design requires minimal installation space while preserving key ratings and performance features.

#### Classic Frames

All of our DRDH and DCDH housings are UL Listed approved for use with DMF's advanced LED modules. With new construction or remodel options featuring 4", 5", 6", or 8" apertures, you can choose the housing that best fits your application.

# Trims





#### Square

A modern look that's expertly die cast with sharp edges and precise corners.



Simple, contemporary design that complements any aesthetic.



#### Pinhole

Accentuates light distribution for a narrow, spotlight effect. Choose between straight or beveled edges.



#### Hyperbolic

A unique reflector that provides completely smooth, uniform light and blends into ceilings.



#### Decorative

Finely crafted acrylic that delivers a subtle, radiant glow. Options include an open or closed bottom, and frosted or clear finish.



#### Wall Wash

Perfect for delivering broad, consistent light across a wall surface with an unobtrusive design that stays above the ceiling plane.



#### Flangeless

Low-profile mud flange installs simply and seamlessly. Available for Round, Hyperbolic, Pinhole, and Wall Wash trims.



#### Emergency

Provides emergency functionality with an integrated test switch.

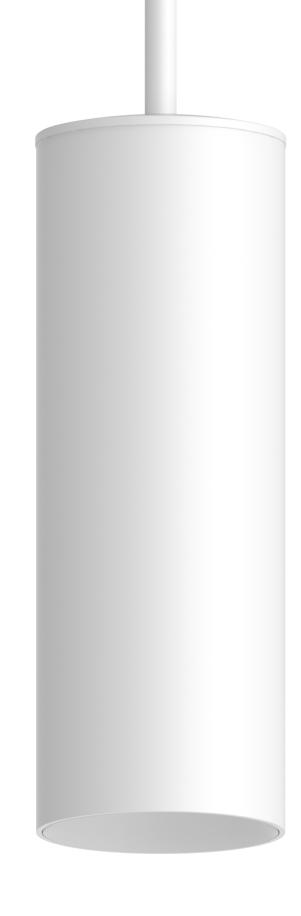
#### A perfect match for your project

Made with die cast aluminum, our trim finish, shape, and function options will help you customize your design. They can blend in, or stand out, depending on your vision. And just like the rest of the DMF system, they're easy to install or change.

# LED Cylinder

#### DCC2

The DCC2 cylinder's combination of precise illumination and refined aesthetics can take your designs to new heights. Available in a range of form factors, mounting options, and color finishes, the DCC2 can be configured exactly the way you want it. Like our in-ceiling lights, it's compatible with multiple LED modules, and its die cast aluminum materials ensure long-lasting performance indoors or outdoors.

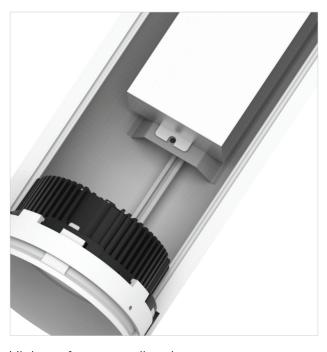




No visible hardware



Low-profile backplate



High-performance dimming



Magnetic coverplate

## Dimming and Controls



From advanced commercial systems to simple wallbox dimmers, DMF downlighting is ready for your control needs. High performance TRIAC/ELV dimming comes standard, and advanced dimming options are available. Each product is rigorously evaluated against leading lighting control solutions at our in-house dimming lab to ensure compatibility with today's control systems. We then publish the results with our product Specification Sheets and Dimming Guides. The result is a seamless, worry-free dimming experience.



INSTEÓN°









#### Smart Home Integration

Integrating with your favorite IoT or Smart Home system is easy. Just replace a standard switch or compatible dimmer with a smart option, and your lighting will quickly integrate with your control solution.



16









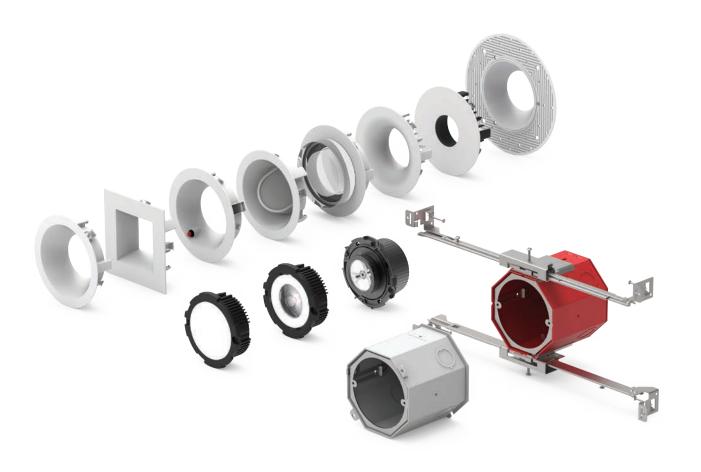


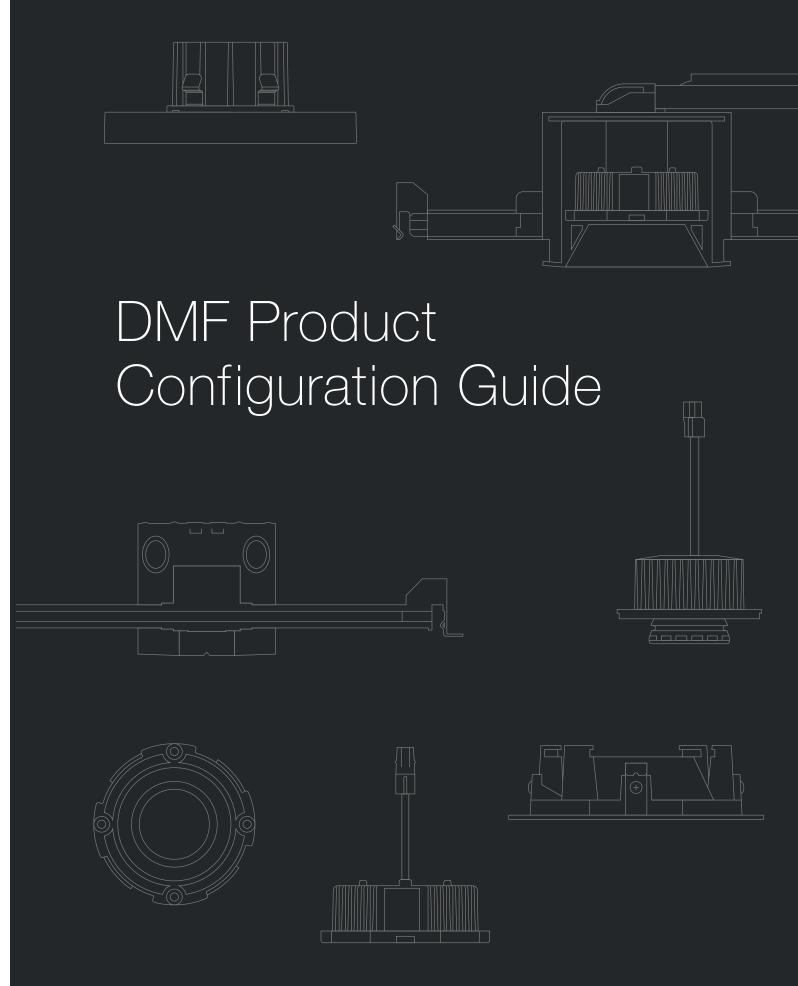
Please see corresponding Specification Sheets and Dimming Guides for more information.



# A modular system that puts you in control

The OneFrame System represents the culmination of decades of engineering experience. We've made every element of this system to work seamlessly with the others. Each part is rigorously tested to ensure it's built to last and performs up to our high standards. Most importantly, the OneFrame System creates a better experience for specifiers, building residents, and everyone in between.









- Compact design with integrated driver
- Delivers up to 1000 lumens of exceptional light
- 93+ CRI and 75 R9 value rated LED for true color every time
- Industry-leading value and efficiency

Application	Compatible Housings							
New Construction, Remodel, Retrofit	OneFrame; SurfaceFrame; Classic Frames 4", 5", 6", 8", Surface Mount; Junction Box							
Lumen Output	Input Voltage							
750 lm (10.8W), 1000 lm (12.8W)	120   277V							
Color Quality	Dimming							
93+ CRI, 2-step SDCM	TRIAC/ELV 5%   0-10V 1%   Lutron® Hi-lume® 1%							
Color Temperatures	Optical Options							
2700K 3000K 3500K 4000K	General Wall Wash							

Optional Emergency LED Driver for lighting up to 90 minutes in event of power failure

#### Standards





#### Ratings



#### Guarantee

50,000 hrs | 5 years

#### PRODUCT CODE

PRODUCT	CODE	LUN	MENS (WATTS)	CR	RI CCT			DRIVER					
DRD2M	Module	7	750 lm (10.8W)	9	93+ CRI	27	2700K	[Blank]	Integrated TRIAC/ELV				
		10	1000 lm (12.8W)			30	3000K	Α	Alternate Dimming				
						35	3500K						
						40	4000K						



## General LED Downlight

#### OneFrame System Deep Junction Box

#### ONEFRAME HOUSINGS & TRIMS



Deep Junction Box



**DRDHNJD** Alternate Dimming and/or **Emergency Driver** 



DRDHNJC Concrete Tight



DRD2TRJDSWH Round





DRD2TSJDSWH Square





DRD2TRJDHWH Hyperbolic





DRD2TRJDPWH Pinhole







DRD2TRJDWWH Wall Wash

 $\bigcirc$   $\bigcirc$ 



DRD2TRJDSWHDCC Decorative Closed, Clear

DRD2TRJDSWHFL\*

Round Flangeless

 $\bigcirc$   $\blacksquare$ 

 $\bigcirc$   $\blacksquare$ 



DRD2TRJDSWHDCF Decorative Closed,

DRD2TRJDHWHFL\*

Hyperbolic Flangeless

Frosted  $\bigcirc$   $\bigcirc$ 

 $\bigcirc$   $\bigcirc$ 



DRD2TRJDSWHDCCF Decorative Closed, Clear, Frosted

 $\bigcirc$   $\bigcirc$ 











DRD2TRJDPWHFL\* Pinhole Flangeless









DRD2TRJDSWHEM

Emergency

 $\bigcirc$   $\bigcirc$ 



<sup>\*</sup>Requires Flangeless Mud Plate





Black (BK)

Silver Reflector, White Flange (SW)

Low Iridescent Reflector, White Flange (AZ)

Custom Color Available (CC)

#### DRD2 General LED Downlight

#### Classic Frames

#### 4" GENERAL HOUSINGS & TRIMS



DRDHNIC4 4" New Construction



DRDHRIC4 4" Remodel



DRDHNIC4S 4" Shallow New Construction



DRDHRIC4S 4" Shallow Remodel



DRD2TR4SWH 4" Smooth  $\bigcirc \bullet \mathbin{\mathbb{O}} \bullet$ 









#### 5" GENERAL HOUSINGS & TRIMS



DRDHNIC5 5" New Construction



DRDHRIC5 5" Remodel



5" Smooth 





#### 6" GENERAL HOUSINGS & TRIMS



DRDHNIC6 6" New Construction



DRDHRIC6 6" Remodel



**DRDHNIC6S** 6" Shallow New Construction



**DRDHRIC6S** 6" Shallow Remodel



22





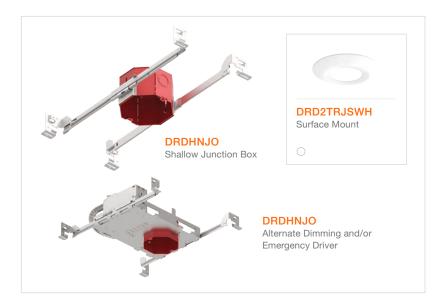




#### COMPATIBLE HOUSINGS & TRIMS



#### SurfaceFrame Shallow Junction Box



#### Classic Commercial Frames

#### 4" COMMERCIAL HOUSINGS & TRIMS



 $\bigcirc \bigcirc \bigcirc \bigcirc$ 

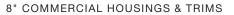
6" Remodel

6" COMMERCIAL HOUSINGS & TRIMS

4" New Construction

6" New Construction







DCDHN8 DCDHR8 8" New Construction 8" Remodel

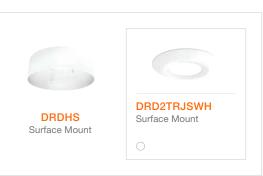


DCD2TR6SWH

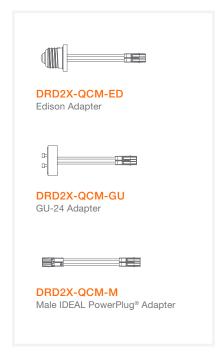
6" Commercial

 $\bigcirc \bigcirc \bigcirc$ 

#### DRDHS Surface Mount



#### Retrofit



#### FINISH OPTIONS



Black (BK)

Silver Reflector, White Flange (SW)

 Low Iridescent Reflector, White Flange (AZ)

Custom Color Available (CC)





- Top-tier beam-controlled illumination, delivered with industry-leading value
- 90+ CRI rated LED produces up to 750 lumens and 4000cd of focused light with 20°, 30°, and 40° available optics
- · Compact design with integrated driver
- Twist & Lock feature allows for easy, tool-free installation and trim modification

Application	Compatible Housings								
New Construction, Remodel, Retrofit	OneFrame; SurfaceFrame; Classic Frames 4", 5", 6", 8 Surface Mount; Junction Box								
Lumen Output	Input Voltage								
600 lm (10W), 750 lm (12.5W)	120   277V								
Center Beam Candlepower	Module Finish								
4000cd (Spot 750lm)	White, Black								
Color Quality	Dimming								
90+ CRI, 2-step SDCM	TRIAC/ELV 5%   0-10V 1%   Lutron® Hi-lume® 1%								
Color Temperatures	Optical Options								
2700K 3000K 3500K 4000K	Spot (20°) Narrow Flood (30°) Flood (40°)								

#### **Emergency Lighting**

Optional Emergency LED Driver for lighting up to 90 minutes in event of power failure

Ratings

#### Standards













#### Guarantee

50,000 hrs | 5 years

#### PRODUCT CODE

PRODUCT	DUCT CODE		MENS (WATTS)	CRI		ССТ		ОРТ	IC	FINIS	Н	DRIVER		
DRD2X	Apex Module	06	600 lm (10W)	9	90+ CRI	27	2700K	SP	Spot	WH	White	[Blank]	Integrated TRIAC/ELV	
		07	750 lm (12.5W)			30	3000K	NF	Narrow Flood	вк	Black	A	Alternate Dimming	
						35	3500K	FL	Flood					
						40	4000K							

## Apex Series LED Downlight

#### OneFrame System Deep Junction Box

#### ONEFRAME HOUSINGS & TRIMS



**DRDHNJD** Deep Junction Box Alternate Dimming and/or **Emergency Driver** 



**DRDHNJC** Concrete Tight



DRD2TRJDSWH Round





DRD2TSJDSWH Square





DRD2TRJDHWH Hyperbolic





DRD2TRJDPWH Pinhole







DRD2TRJDWWH Wall Wash

DRD2TRJDSWHEM

Emergency

 $\bigcirc$   $\bigcirc$ 

 $\bigcirc$   $\bigcirc$ 



DRD2TRJDSWHDCC Decorative Closed, Clear

DRD2TRJDSWHFL\*

Round Flangeless

 $\bigcirc$   $\blacksquare$ 

 $\bigcirc$   $\blacksquare$ 



DRD2TRJDSWHDCF Decorative Closed,

DRD2TRJDHWHFL\*

Hyperbolic Flangeless

Frosted  $\bigcirc$   $\bigcirc$ 

 $\bigcirc$   $\bigcirc$ 



Decorative Closed, Clear, Frosted

 $\bigcirc$   $\bigcirc$ 



Decorative Open, Frosted

 $\bigcirc$   $\bigcirc$ 



DRD2TRJDPWHFL\* Pinhole Flangeless







 $\bigcirc$   $\blacksquare$ 







\*Requires Flangeless Mud Plate

#### FINISH OPTIONS



Black (BK)

Silver Reflector, White Flange (SW)

Low Iridescent Reflector, White Flange (AZ)

Custom Color Available (CC)

#### **DRD2X** Apex Series LED Downlight

#### Classic Frames

#### 4" GENERAL HOUSINGS & TRIMS







DRDHRIC4 4" Remodel



DRDHNIC4S 4" Shallow New Construction

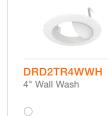


DRDHRIC4S 4" Shallow Remodel

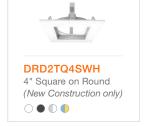


DRD2TR4SWH 4" Smooth  $\bigcirc \bullet \mathbin{\mathbb{O}} \bullet$ 









#### 5" GENERAL HOUSINGS & TRIMS



DRDHNIC5 5" New Construction



DRDHRIC5 5" Remodel



5" Smooth 





#### 6" GENERAL HOUSINGS & TRIMS



**DRDHNIC6** 6" New Construction



**DRDHRIC6** 6" Remodel



**DRDHNIC6S** 6" Shallow New Construction



**DRDHRIC6S** 6" Shallow Remodel



26





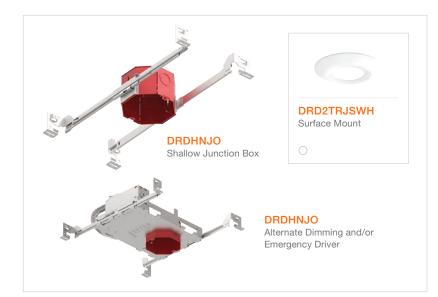




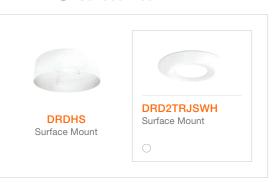
#### COMPATIBLE HOUSINGS & TRIMS

## Apex Series LED Downlight

#### SurfaceFrame Shallow Junction Box







#### Classic Commercial Frames

#### 4" COMMERCIAL HOUSINGS & TRIMS



DCDHN4 4" New Construction

DCD2TR4SWH 4" Commercial  $\bigcirc \bigcirc \bigcirc \bigcirc$ 

#### 6" COMMERCIAL HOUSINGS & TRIMS



DCDHN6 6" New Construction



#### 8" COMMERCIAL HOUSINGS & TRIMS



DCDHN8 8" New Construction



DCDHR6

6" Remodel

DCDHR8 8" Remodel



#### Retrofit



#### FINISH OPTIONS



Black (BK)

Silver Reflector, White Flange (SW)

 Low Iridescent Reflector, White Flange (AZ)

Custom Color Available (CC)

# Adjustable LED Downlight



- Perfect for specialized accent-lighting designs when selecting DMF Classic or industry-standard frames
- 360° rotation enables precise directional aim
- · Won't cross the ceiling plane, even when tilted





Application	Compatible Housings									
New Construction, Remodel, Retrofit	Classic Frames: 4", 5", 6"									
Lumen Output	Input Voltage									
750 lm (12.0W), 1000 lm (14.7W)	120   277V									
Adjustment	Finish Options									
360° directional aim, 40° tilt	White, Black, Custom									
Color Quality	Dimming									
90+ CRI, 2-step SDCM	TRIAC/ELV 5%   0-10V 1%   Lutron® Hi-lume® 1%									
Color Temperatures	Optical Options									
2700K 3000K 3500K 4000K	Spot (23°) Flood (42°)									

#### **Emergency Lighting**

Optional Emergency LED Driver for lighting up to 90 minutes in event of power failure

#### Standards









#### Guarantee

50,000 hrs | 5 years

#### PRODUCT CODE

28

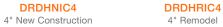
PRODUCT	CODE LUMENS (WATTS)		CR	I	CCI	-	ОРТ	IC	FINIS	ВН	DRIVER		
DRD3M	Module	07	750 lm (12.0W)	9	90+ CRI	27	2700K	SP	Spot	WH	White	[Blank]	Integrated TRIAC/ELV
		10	1000 lm (14.7W)			30	3000K	FL	Flood	вк	Black	Α	Alternate Dimming
						35	3500K			СС	Custom Color		
						40	4000K						

## Adjustable LED Downlight

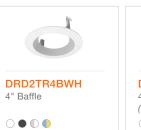
#### Classic Frames

#### 4" GENERAL HOUSINGS & TRIMS











#### 5" GENERAL HOUSINGS & TRIMS









#### 6" GENERAL HOUSINGS & TRIMS



DRDHNIC6 6" New Construction



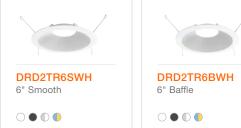
**DRDHRIC6** 6" Remodel



**DRDHNIC6S** 6" Shallow New Construction



DRDHRIC6S 6" Shallow Remodel









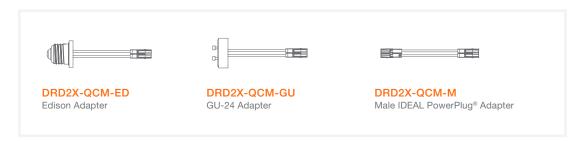


Silver Reflector, White Flange (SW)

Low Iridescent Reflector, White Flange (AZ)

Custom Color Available (CC)

#### Retrofit



Adjustable LED Downlight



- Precise, 360° adjustable downlight with integrated driver
- Tool-free, field-changeable optics and accessories make alterations easy
- Special inward-pivoting track for up to 45° tilt without disrupting the ceiling plane
- 5° incremental detents enable tactile feedback and precise control
- · Best-in-class efficiency





ut Voltage 0   277V  hter Beam Candlepower  00cd (Spot 800lm)							
nter Beam Candlepower Docd (Spot 800lm)							
nter Beam Candlepower 00cd (Spot 800lm)							
00cd (Spot 800lm)							
,							
nming							
TRIAC/ELV 5%   0-10V 1%   Lutron® Hi-lume® 1%							
tical Options							
pi							

Optional Emergency LED Driver for lighting up to 90 minutes in event of power failure

#### Standards











#### Guarantee

50,000 hrs | 5 years

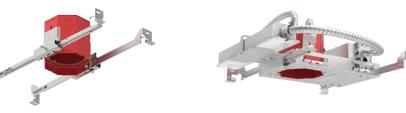
#### PRODUCT CODE

PRODUCT	CODE	LUN	MENS (WATTS)	CF	RI	ССТ	Г	ОРТ	IC	DRIVER			
DRD4M	Module	06	650 lm (9.7W)	9	90+ CRI	27	2700K	SP	Spot	[Blank]	Integrated TRIAC/ELV		
		80	800 lm (12.0W)			30	3000K	NF	Narrow Flood	Α	Alternate Dimming		
						35	3500K	FL	Flood				
						40	4000K						

## Adjustable LED Downlight

#### OneFrame System Deep Junction Box

#### ONEFRAME HOUSINGS & TRIMS



DRDHNJD Deep Junction Box Alternate Dimming and/or **Emergency Driver** 



**DRDHNJC** Concrete Tight

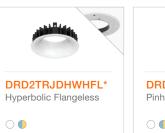


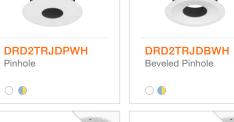
DRD2TRJDSWHFL\*

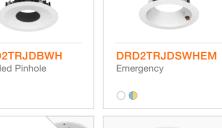
Round Flangeless

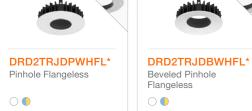
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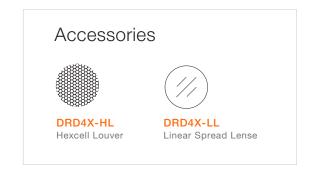








<sup>\*</sup>Requires Flangeless Mud Plate



#### FINISH OPTIONS

White (WH)

Black (BK)

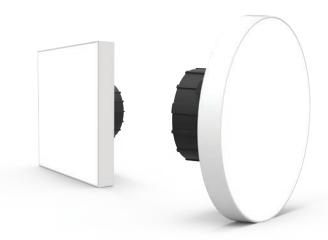
Silver Reflector, White Flange (SW)

Low Iridescent Reflector, White Flange (AZ)

Custom Color Available (CC)

## DRD5S

Ultra Slim Surface Mount LED Downlight



- Thinnest in its class, extends just 0.6" from the ceiling plane
- · Clear uniform light, no dark spots
- 90+ CRI LED standard, and produces up to 1000 lumens of exceptional light
- Snaps into place for easy installation and maintenance
- Proprietary-integrated driver with smooth dimming capability down to 5%

Application		Compatible Housings							
New Construction, Retrofit		SurfaceFrame, Metallic Octagonal or Non-Metallic Round Junction Box							
Lumen Output		Input Voltage							
750 lm (9.0W), 1000 lm (12.0W)		120   277V							
Efficacy		Shape							
83 lm/W		Round, Square							
Color Quality		Dimming							
90+ CRI, < 3-step SDCM		TRIAC/ELV 5%   0-10V 1%   Lutron® Hi-lume® 1%							
Color Temperatures		Emergency Lighting							
		Optional Emergency LED Driver for lighting up to							
		90 minutes in event of power failure							
2700K 3000K									
Standards	Ratings	Guarante	Guarantee						
	<u> </u>	et location 50.000 h	50,000 hrs   5 years						

#### PRODUCT CODE

PRODUCT	CODE	AP	ERTURE	SH	APE	LUM	IENS	CR	I	ССТ		DRIVER	
DRD5S	Module	4	4" Aperture	R	Round	07	750 lm	9	90+ CRI	27	2700K	[Blank]	TRIAC/ELV
				S	Square	10	1000 lm			30	3000K	0	0-10V
												Α	Alternate Dimming
												EM	Emergency



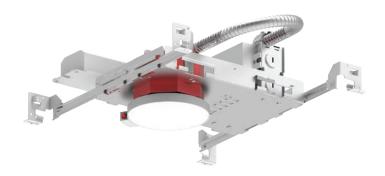


#### SurfaceFrame

Because the SurfaceFrame was specifically designed for the DRD5S, it delivers the perfect aperture for a tight, seamless fit. This minimizes the space and materials required for installation.

#### **Emergency Lighting**

This SurfaceFrame can provide lighting for more than 90 minutes after power failure – enough to meet common safety regulations, like NFPA 101. The Emergency Driver runs off of a self-contained battery that charges once power is restored and features an integrated test switch that sits on the trim.



DRDHNJO Alternate Dimming and/or Emergency Driver



#### Retrofit

Utilizing a compact, integrated driver allows DRD5S to install into most metallic octagonal and non-metallic round junction boxes. This opens up greater installation options so that DRD5S can be retrofitted into many application.

32

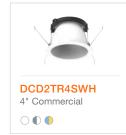


#### Classic Commercial Frames

#### 4" COMMERCIAL HOUSINGS & TRIMS









DCDHR8 8" New Construction 8" Remodel

8" COMMERCIAL HOUSINGS & TRIMS



DCDHN8

#### 6" COMMERCIAL HOUSINGS & TRIMS



DCDHN6 6" New Construction



DCDHR6 6" Remodel



#### Classic General Frames

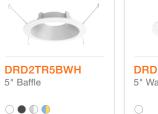
#### 5" GENERAL HOUSINGS & TRIMS













#### 6" GENERAL HOUSINGS & TRIMS



DRDHNIC6 6" New Construction



**DRDHRIC6** 

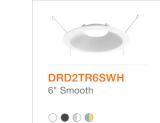
6" Remodel



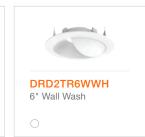
**DRDHNIC6S** 6" Shallow New Construction



**DRDHRIC6S** 6" Shallow Remodel











1500 lm (19.5W), 2000 lm (29.0W)

**Color Quality** 

**Lumen Output** 

90+ CRI, 2-step SDCM

**Color Temperatures** 



Standards







Ratings

( Wet location

Guarantee

Optional Emergency LED Driver for lighting up to

· Powerful lighting in a compact package, perfect higher ambient light or ceiling applications

Advanced LED provides up to 2000 lumens with

• Versatile module design can be used with DMF

Classic General and Commercial Frames

a 90+ CRI rating

Input Voltage

120/277V (Luminaire)

**Emergency Lighting** 

0-10V 1% | Lutron® Hi-lume® 1%

90 minutes in event of power failure

50,000 hrs | 5 years

#### PRODUCT CODE

PRODUCT	CODE	LUM	ENS (WATTS)	CRI				DRIVER			
DCD1M	Module	15	1500 lm (19.5W)	9	90+ CRI	27	2700K	Α	Alternate Construction		
		20	2000 lm (29.0W)			30	3000K				
						35	3500K				
						40	4000K				

34

#### Commercial Recessed LED Downlight



- Powerful, vibrant LED downlight producing up to 4000 lumens
- Three optic options to meet the demands of any high ceiling and specialty design
- Uses deep trims for glare-free lighting

Application	Compatible Housings						
New Construction, Remodel	Classic Frames: 4", 6", 8"						
Lumen Output	Input Voltage						
1500 lm (23.7W), 2000 lm (31.0W), 3000 lm (43.8W), 4000 lm (60.8W)	120/277V (Luminaire)						
Color Quality	Dimming						
90+ CRI, 2-step SDCM	0-10V 1%   Lutron® Hi-lume® 1%						
Color Temperatures	Optical Options						
2700K 3000K 3500K 4000K							
270010 000010 000010 400010	Narrow Flood (30°) Flood (45°) Wide Flood (60°)						

#### **Emergency Lighting**

Optional Emergency LED Driver for lighting up to 90 minutes in event of power failure

#### Standards





#### Ratings



#### Guarantee

50,000 hrs | 5 years

#### PRODUCT CODE

36

PRODUCT CODE		LUMENS (WATTS)			CRI		ССТ		
DCD2M	Module	15 1500 lm (23.7W)		9 90+ CRI		27	2700K	NF	Narrow Flood
		20	2000 lm (31.0W)			30	3000K	FL	Flood
		30	3000 lm (43.8W)			35	3500K	WF	Wide Flood
		40	4000 lm (60.8W)			40	4000K		

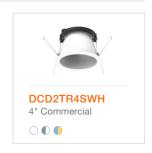
#### COMPATIBLE HOUSINGS & TRIMS Commercial Recessed LED Downlight

#### Classic Commercial Frames

#### 4" COMMERCIAL HOUSINGS & TRIMS



DCDHN4 4" New Construction



#### 6" COMMERCIAL HOUSINGS & TRIMS



DCDHN6 6" New Construction



DCDHR6 6" Remodel



#### 8" COMMERCIAL HOUSINGS & TRIMS







DCDHR8 8" Remodel



 $\bigcirc \bigcirc \bigcirc \bigcirc$ 

#### FINISH OPTIONS

White (WH)

Low Iridescent Reflector, White Flange (AZ)

Custom Color Available (CC)

# Commercial LED Cylinder



- Precision illumination and refined aesthetics available in a range of form factors and finish options
- · Low-profile, magnetic canopy for simple, perfect alignment and easy installation
- DMF LED technology marries high performance with great value

Lumen Output	Mount					
With DRD2: 750 lm (10.8W), 1000 lm (12.8W) With DCD1: 1500 lm (19.5W), 2000 lm (29.0W)	Surface, Stem, Cord, Wall, Wall Up/Down					
Input Voltage 120/277V (Luminaire)	Size Length: Small (4"), Medium (8"), Large (12") Diameter:					
Color Quality 90+ CRI, 2-step SDCM	Finish White, Black, Bronze, Brushed Aluminum, Custom					
Color Temperatures	Stem/Cord Length 24" (standard), Up to 96" (custom)					
2700K 3000K 3500K 4000K	Dimming TRIAC/ELV 5%   0-10V 1%   Lutron® Hi-lume® 1%					

#### **Emergency Lighting**

Optional Emergency Inverter for lighting up to 90 minutes in event of power failure

#### Standards







#### Ratings

( ) Wet location available

#### Guarantee

50,000 hrs | 5 years

#### PRODUCT CODE

PRODUCT CODE		MOUNT & CYLINDER		SIZE		LUMENS		CCT		FINISH		DRIVER	
DCC2	Cylinder	sw	Surface Mount, Wet	S	Small	07	750 lm	27	2700K	WH	White	[Blank]	TRIAC/ELV
		СМ	Cord Mount <sup>1</sup>	M	Medium	10	1000 lm	30	3000K	вк	Black	0	0-10V Only applicable for medium or large size
		TM	Stem Mount <sup>1</sup>	L	Large	15	1500 lm Only available in large size, 0-10V, or Lutron driver	35	3500K	BZ	Bronze	С	Lutron LDE1 <sup>4</sup> Only applicable for medium or large size
		TW	Stem Mount, Wet <sup>1</sup>			20	2000 lm Only available in large size, 0-10V, or Lutron driver	40	4000K	ВА	Brushed Aluminum	W	Lutron L3DA3W <sup>5</sup> Only applicable for medium or large size
		WM	Wall Mount <sup>2</sup> Only available in medium or large size			77	750 lm up/down Only applicable for large wall mounts			СС	Custom Color	TE	TRIAC/ELV, Remote Inverter
		ww	Wall Mount, Wet <sup>3</sup> Only available in medium or large size			11	1000 lm up/down Only applicable for large wall mounts					OE	0-10V, Remote Invertory applicable for medium or large size
						71	750/1000 lm up/down Only applicable for large wall mounts					CE	Lutron LDE1 <sup>4</sup> , Remote Inverter Only applicable for medium or large size
												WE	Lutron L3DA3W <sup>5</sup> , Remote Inverter Only applicable for medium or large size

#### **ACCESSORIES**

DCC2X-CCM	Custom Length Cord Mount (up to 96")1
DCC2X-CTM	Custom Length Stem Mount (up to 96")1
DCC2X-DFT	Decorative Frosted Trim, Closed Bottom

- <sup>1</sup> 24" standard length; Use Custom Order Form to specify custom length; Minimum ten (10) piece order
- <sup>2</sup> Compatible with most one-gang switch boxes
- <sup>3</sup> Compatible with most two-gang switch, 3" octagonal, 3" round, 4" round, and 4" square boxes
- <sup>4</sup> Lutron LDE1 Dimming refers to Lutron Hi-lume 1% EcoSystem LED driver with Soft-on, Fade-to-Black

#### **Mounting Options**



#### Size Options



#### Finish Options













CC Custom Colors Available

<sup>&</sup>lt;sup>5</sup> Lutron L3DAE Dimming refers to Lutron Hi-lume 1% 3-wire LED driver



















### Thirty years of experience leading the lighting industry

DMF Lighting designs, manufactures, and distributes residential and commercial downlighting that's easy to specify and intuitively simple. An engineering-driven company, DMF stands out for our forward-thinking industrial design, responsive service, and affordable products. Founded 30 years ago in Southern California, today DMF is a major lighting manufacturer dedicated to pushing the limits of LED lighting technology.

## LED Comparison Chart









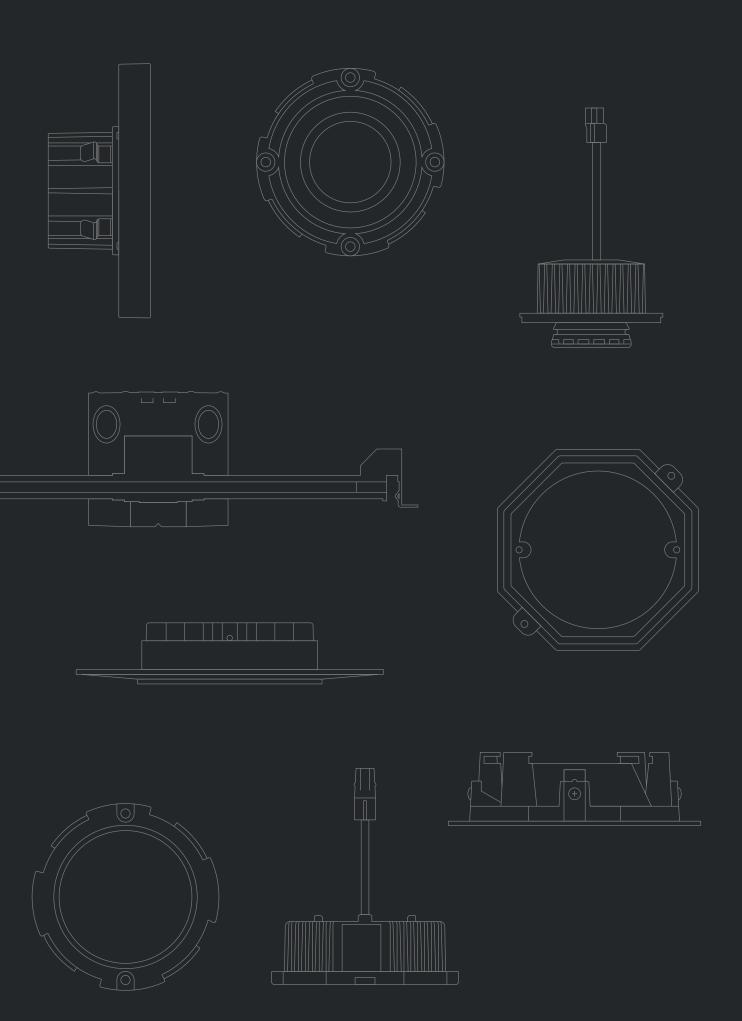






DRD5S Surface Mount

	General	Apex Series	Adjustable	Adjustable	Surface Mount	Commercial	Commercial
Application	New Construction, Remodel, Retrofit	New Construction, Remodel, Retrofit	New Construction, Remodel, Retrofit	New Construction	New Construction, Retrofit	New Construction, Remodel	New Construction, Remodel
Housing	OneFrame; SurfaceFrame; Classic Frames 4", 5", 6", 8"; Surface Mount; Junction Box	OneFrame; SurfaceFrame; Classic Frames 4", 5", 6", 8"; Surface Mount; Junction Box	Classic Frames: 4", 5", 6"	OneFrame	SurfaceFrame, Metallic Octagonal, or Non-Metallic Round Junction Box	Classic Frames: 4", 5", 6", 8"	Classic Frames: 4", 6", 8"
Adjustment	-	-	360° directional aim, 40° tilt	360° directional aim, 45° tilt	-	-	-
Lumen Output (Power)	750 lm (10.8W), 1000 lm (12.8W)	600 lm (10.0W), 750 lm (12.5W)	750 lm (12.0W), 1000 lm (14.7W)	650 lm (9.7W), 800 lm (12.0W)	750 lm (9.0W), 1000 lm (12.0W)	1500 lm (19.5W), 2000 lm (29.0W)	1500 lm (23.7W), 2000 lm (31.0W), 3000 lm (43.8W), 4000 lm (60.8W)
Efficacy	69 lm/W, 78 lm/W	60 lm/W	63 lm/W, 68 lm/W	67 lm/W	83 lm/W	77 lm/W, 69 lm/W	63 lm/W, 65 lm/W, 68 lm/W, 66 lm/W
Color Quality	93+ CRI, 2-step SDCM	90+ CRI, 2-step SDCM	90+ CRI, 2-step SDCM	90+ CRI, 2-step SDCM	90+ CRI, < 3-step SDCM	90+ CRI, 2-step SDCM	90+ CRI, 2-step SDCM
ССТ	2700K, 3000K, 3500K, 4000K	2700K, 3000K, 3500K, 4000K	2700K, 3000K, 3500K, 4000K	2700K, 3000K, 3500K, 4000K	2700K, 3000K	2700K, 3000K, 3500K, 4000K	2700K, 3000K, 3500K, 4000K
Optics	Flood	Spot (20°), Narrow Flood (30°), Flood (40°)	Spot (23°), Flood (42°)	Spot (20°), Narrow Flood (30°), Flood (40°)	Flood	Flood	Narrow Flood (30°), Flood (45°), Wide Flood (60°)
Finish	-	White, Black	White, Black, Custom	-	White	-	-
Center Beam Candlepower	-	4000cd (Spot 750 lm)	3000cd (Spot 1000 lm)	6000cd (Spot 800 lm)	-	-	10,000cd (Narrow Flood 4000 lm)
Input Voltage	120/277V	120/277V	120/277V	120/277V	120/277V	120/277V (Luminaire)	120/277V (Luminaire)
Dimming	Down to less than 5% for TRIAC/ELV at 120V, 1% for 0-10V, or Lutron® Hi-lume® 1% at 120/277V	Down to less than 5% for TRIAC/ELV at 120V, 1% for 0-10V, or Lutron® Hi-lume® 1% at 120/277V	Down to less than 5% for TRIAC/ELV at 120V, 1% for 0-10V, or Lutron® Hi-lume® 1% at 120/277V	Down to less than 5% for TRIAC/ELV at 120V, 1% for 0-10V, or Lutron® Hi-lume® 1% at 120/277V	Down to less than 5% for TRIAC/ELV at 120V, 1% for 0-10V, or Lutron® Hi-lume® 1% at 120/277V with SurfaceFrame	Down to less than 1% for 0-10V, or Lutron® Hi-lume® 1%	Down to less than 1% for 0-10V, or Lutron® Hi-lume® 1%
Emergency Lighting	Optional Emergency LED Driver for lighting up to 90 minutes in event of power failure	Optional Emergency LED Driver for lighting up to 90 minutes in event of power failure	Optional Emergency LED Driver for lighting up to 90 minutes in event of power failure	Optional Emergency LED Driver for lighting up to 90 minutes in event of power failure	Optional Emergency LED Driver for lighting up to 90 minutes in event of power failure	Optional Emergency LED Driver for lighting up to 90 minutes in event of power failure	Optional Emergency LED Driver for lighting up to 90 minutes in event of power failure
Listings	JA8 Title 24, cULus Listed, Energy Star, Wet location	JA8 Title 24, cULus Listed, Energy Star, Wet location	JA8 Title 24, cULus Listed, Energy Star, Damp location	JA8 Title 24, cULus Listed, Energy Star, Wet location	JA8 Title 24, cULus Listed, Energy Star, Wet location	JA8 Title 24, cULus Listed, Energy Star, Wet location	Title 24, cULus Listed, Energy Star, Wet location
Lifetime (L70)	50,000 hrs	50,000 hrs	50,000 hrs	50,000 hrs	50,000 hrs	50,000 hrs	50,000 hrs
Warranty	5 years	5 years	5 years	5 years	5 years	5 years	5 years





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