

















Product Guide

Fall 2022



















-















1

































CONTENTS

Overview					
DRD Series					
DCD Series					
DCC Cylinders					
H Series					
DRD5S Series					
Technology					

Product Details

DRD2 Fixed Downlight System
DRD4 Adjustable Downlight S
DCD3 Higher-Lumen Fixed D
DCD4 Higher-Lumen Adjusta
DCC Cylinder
H Series Residential Lighting
DRD5S Surface Mounts

																4
	-													-	1	2
	-														1	6
	-														2	0
															2	4
															2	6

DRD2 Fixed Downlight System
DRD4 Adjustable Downlight System
DCD3 Higher-Lumen Fixed Downlight
DCD4 Higher-Lumen Adjustable Downlight
DCC Cylinder
H Series Residential Lighting
DRD5S Surface Mounts
Downlight Comparison 54

DRD Series



Modular Downlighting System

DMF's upgraded modular downlighting system, powered by the next generation DRD Series, is now more versatile than ever - fixed, adjustable or wall wash, round or square, 750 to 1500 lumens. Featuring proprietary integrated TRIAC/ELV and 0-10V drivers for optimal performance and reliability, the DRD Series can keep up with the fast-paced and ever-changing nature of your projects and can be the solution you go to every day.

DRD SERIES

The DRD Series can support 98% of recessed lighting use cases.

Product Guide 5





DRD4 Adjustable Downlight

The adjustable DRD4 with class-leading 45° tilt provides ultimate flexibility in directional lighting in a compact, modular downlight. With an integrated driver, multiple beam options, and field-changeable accessories, it delivers tool-free aimed and lockable lighting that adapts to the demands of today's designs.

DRD2

Fixed Downlight

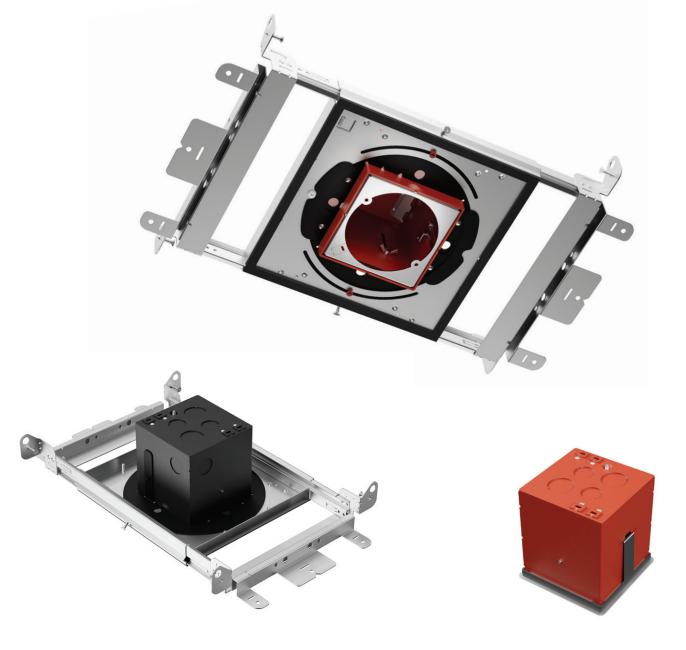
The next generation of high-performance LED downlighting is here. Our engineers redesigned the DRD2 to be more versatile than ever, adding field-changeable optics, 1% dimming with any control system, and plug and play 0-10V wiring. It's simplicity engineered.



M Series

With the all-new M Series, the DRD Series is now more versatile than ever.





M Series 4" Round & Square Housing

The all-new M Series is designed to adapt. Building on our award-winning OneFrame platform, the M Series offers even more housing rating options, including Standard, Fire-Rated, and Chicago Plenum, along with specialty options such as Low-Profile and Double Housing. The compact, 4" housing installs easily and precisely for optimal fixture placement in crowded plenum space, to accommodate ductwork, framing, and plumbing.

DRD SERIES

- Insulation Contact (IC) Rated
 ASTM E283 Certified Air Tight
 STC/IIC Sound Rated
- CP Chicago Plenum
- Code compliant for use in appropriate fire-rated assemblies for up to 2-hours





Round on Square Unobstructed illumination from a square profile.

A Perfect Match

The materials, heft, and finish of our M Series trims set them apart. The precision-crafted aluminum trims meet the design aesthetic of any project – wall wash, pinhole, round, square, flangeless – all completely interchangeable and available in five standard finishes and a custom color option.



Round Featuring a classic and elegant design, the Round Trim pairs perfectly with any project.



Square

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



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, frosted or clear finish, and round or square shape.



Pinhole

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



Flangeless

Flangeless wood application or use with low-profile mud flange. Available for Round, Square, Hyperbolic, Pinhole, and Wall Wash trims.



Wall Wash

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

DCD Series





DCD4 Higher-Lumen Adjustable Downlight

Higher-Lumen Downlighting System

> The DCD Series is a higher-lumen, interoperable downlighting solution that radically simplifies configuration in the field. With just one housing type, you can change beam angles, increase light output, service the driver, and even switch to an adjustable. All without tools.

Performance. Flexibility. And your job, made simpler.

The DCD4 puts powerful lighting exactly where you want it with 360° of aimable rotation and up to 40° of tilt. Simply unlock a lever and knob to allow precise, infinite adjustments and then lock it back into place. The process is quick, simple, and 100% tool-free. And with field-changeable beam angles and lumen outputs, you can further customize your lighting, even after installation.

DCD3

Higher-Lumen Fixed Downlight

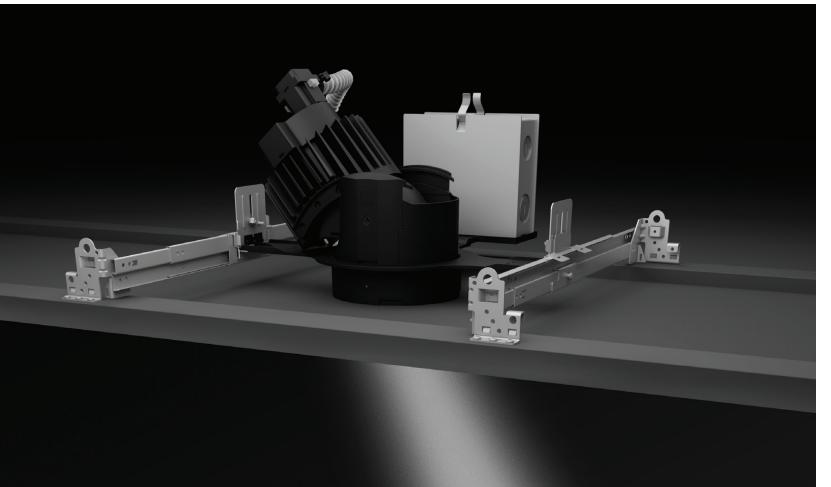
The DCD3 delivers up to 3000 lumens of superior lighting at 90+ CRI, perfect for higher ceiling applications. Its tool-free, field-changeable optics and trims offer endless lighting customization, allowing you to easily change how your spaces feel and perform with minimal labor. Whether you're lighting a concert hall or a corridor, the DCD3 gives you impressive versatility that's incredibly simple to use.

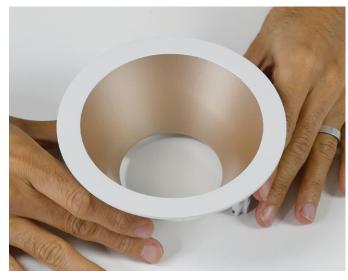






The foundation for the DCD Series, the DCD Frame offers easy installation with a quick connector and flexibility at every stage. After installation, you can decide to install fixed or adjustable downlights and even switch to accents, wall washes, or change beam angles.





DCD3 Trim Flangeless Pinhole



DCD3 Trim Standard Round Beveled, Clear Diffuse

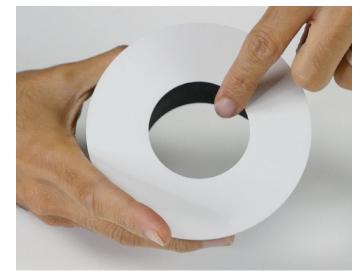




DCD4 Trim Flangeless Pinhole



DCD4 Trim Flangeless Pinhole

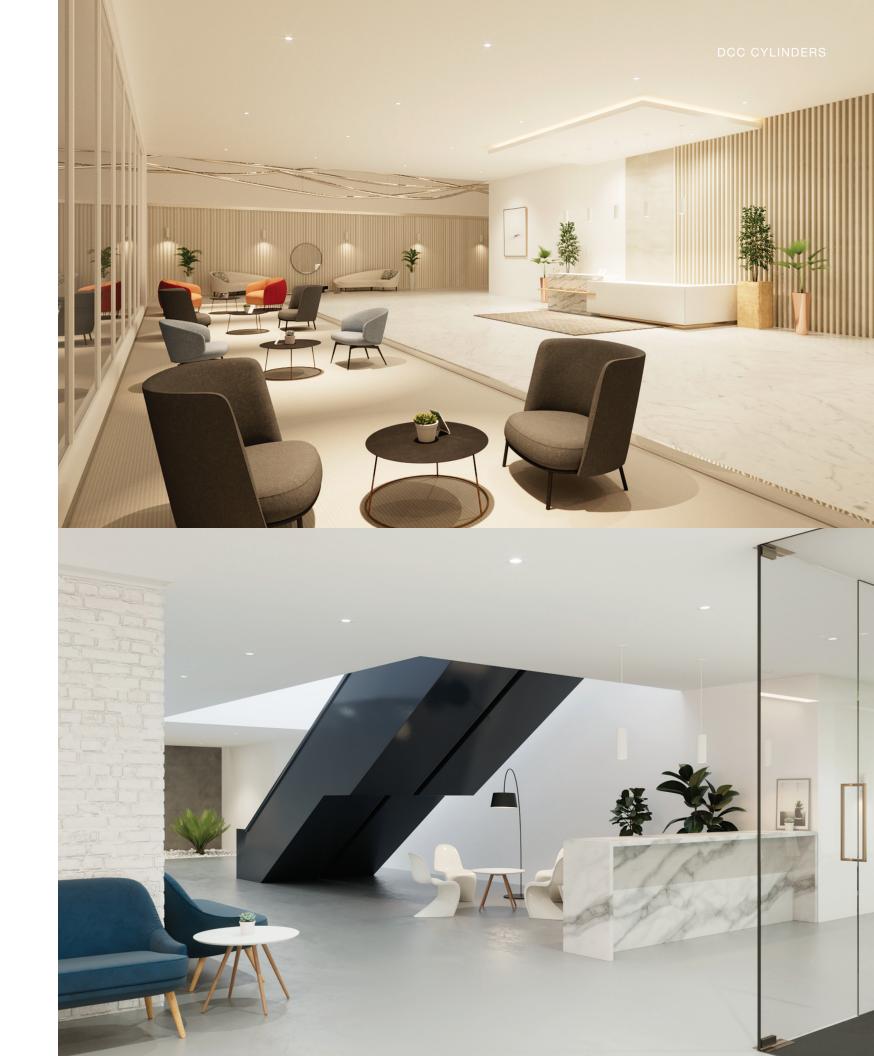


DCC Cylinders



Modern Cylinder System

By combining a suite of customizable features with our highest performing LED modules yet, the DCC provides brilliant illumination and a beautiful design versatile enough for whatever your project needs. Mix and match to create the light you need for the space you want.



Options & Accessories

Shades, trims, specialty options, even the light engine can all be swapped out in the field, giving you control during and after the installation.





Snoot

Channels light source and decreases visual cutoff angle to increase focus and mitigate glare.



levels, while providing glare-free

highlight architectural elements.

ambiance and the ability to



Round & Flat Shades

Re-imagined for more diverse environments while creating a more focused and comfortable general light.



ambient light.

Decorative Trim

Finely crafted acrylic subtly

fills your space with beautiful

Wet Location Rated

Available moisture protection options are IP65 and UL Listed as water-resistant and rated for outdoor use.



Customization Unmatched in the Industry



Hyperbolic Trim

Smoothly transitions from surface to source for smooth, uniform light.



Junction Box Cover

Completes the cylinder's look in open ceiling applications.

H Series



One Versatile Module

Up to 950 lumens of 90+ CRI delivers brilliant, accurate, and comfortable light that enhances any design finish and experience. Optimized to provide exceptional performance with any smart home or connected dimmer.



The H Series is an all-new modular downlight system that brings the best of our award-winning design to the whole home. With several trim options and high-quality finishes, the H Series is simple to select, order, install, and maintain for any new construction or remodel project. Now, brilliant illumination and reliable performance are available in any space, for nearly any budget.





Brilliant Illumination

The Integrated Natural Warm Dim seamlessly transitions from comfortable white to warm light without losing color accuracy and the Brightness Switch enables field selectable light output, including ambient, standard, and higher ceiling environments.

Flexible Housing Applications

Strong, lightweight, and stackable to consolidated shelf space, the H Series Housings are designed to simplify installations. The housings feature bar hangers, wood joist mounting screws, or pop out springs to ensure a quick and accurate installation. Made from sustainable materials, the housings are recyclable and 100% manufactured in the USA.





Best for showers and closets, produces uniform light.



Square, 4" & 3" Modern home aesthetic, creates clean lines.



Adjustable, 4" & 3" Great for sloped ceilings, and highlighting art or architecture.

Contemporary Trims

With a clean and modern design, the H Series Trims complement any space. Available in Round, Flush, Square, or Adjustable, and in 4" or 3" apertures, they feature die-cast aluminum construction and metal clips to provide a strong, gap-free hold and easy tool-free installation.



Round, 4" & 3" Versatile solution that complements any design, reduces glare.

DRD5S Series

Surface Mount Downlighting

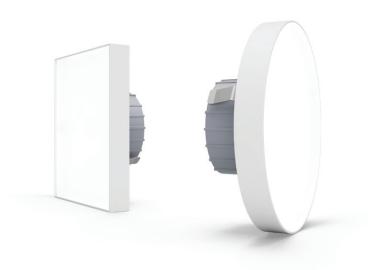
The DRD5S redefines what's possible for a surface mount downlight. Packed with technical breakthroughs, the ultra-thin DRD5S matches the elegance of a recessed downlight. In addition, it's more versatile because it can fit more applications, even those with limited plenum space.

See the light, not the fixture.



DRD5S 4" Surface Mount

The DRD5S's minimal design is available in multiple form factors, with the 4" Round and Square matching the appearance of recessed lights. These models also include optional Integrated EM Test Switch and Non-Conductive Dead Front variants.



DRD5S 18" Linear Surface Mount

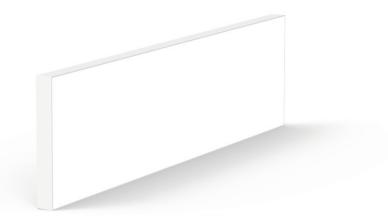
A fresh take on the DRD5S, this linear area light delivers 1500 lumens of 90+ CRI light in a unique form factor. Like our other downlights in this series, the linear version features a proprietary integrated driver and small footprint,

making it a great choice for new construction or retrofit applications.

DRD5S

8" Round Surface Mount

This minimalist downlight takes everything that makes the original DRD5S exceptional, and expands on it. This area light can fill a room with inviting, accurate illumination. In addition, its SurfaceFrame compatibility simplifies installation and makes it totally interoperable with the rest of the DRD5S family.



Integrated Driver

Technology



Next Generation Dimming

Designed and developed in-house to ensure optimal performance, our drivers provide 1% flicker-free dimming, smooth fading, and compatibility with 0-10V or forward or reverse phase dimmers. Fully integrated into the modules, we've tested and finely tuned our drivers to be compatible with a broad range of dimmers from various manufacturers. This high-performance solution in a compact form factor simplifies design, installation, and maintenance. Industry leading performance and guaranteed dimming compatibility. Warm Dim Technology



Comfort Without Compromise

DMF's Warm Dim technology transforms how your spaces look and feel without sacrificing simplicity or performance. Warm Dim transitions from a bright and inviting 3000K to as low as 1800K, for a warm and intimate environment, maintaining a consistent CRI value and ENERGY STAR® rating throughout.

KEY FEATURES

- Maintains consistent CRI value throughout the dimming range
- Powered by one premium chip that utilizes color mixing phosphors to produce a warm, relaxing glow
- Thoughtfully engineered to create the right light for each situation
- Part of the modular, unified DMF downlighting system that gives you the flexibility to light an entire project



DRD2 Fixed Downlight System



Application New Construction, Remodel, Retrofit								
Input Voltage 120/277V	Color Quality 93+ CRI, 2-step SDCM	D 7						
1% Dimming TRIAC/ELV, 0-10V,	EcoSystem	B						
2700K	3000К 3500К	ć						
4000K	Warm Dim, 3000–1800K							

Emergency Lighting

Optional Emergency LED Driver with integrated or remote EM Test Switch for lighting up to 90 minutes in event of power failure



PRODUCT CODE

PRODUCT		LUMENS		CRI		ССТ		BEAN	M SPREAD	DIMMING		
DRD2M	Module	07	750 lm	9	93+ CRI	27	2700K	GA	General Ambient (90+)	Т	Integrated TRIAC/ELV	
		10	1000 lm			30	3000K	NS	Narrow Spot (15°) ²	0	Integrated 0-10V	
		12	1250 lm			35	3500K	SP	Spot (25°)	A	Alternate - for use with EM or Lutron EcoSystem ³	
		15	1500 lm			40	4000K	FL	Flood (40°)			
						3W	Warm Dim ¹	WF	Wide Flood (60°)			
								LS	Linear Spread (40° x 20°)			
								SF	Soft Focus			

¹ Only available in 1000 lm

² Not available in Warm Dim CCT

³ Lutron EcoSystem refers to Lutron LDE1 driver

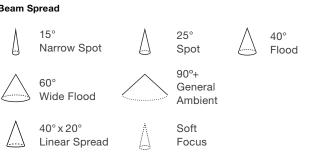
- Produces up to 1500 lumens of 93+ CRI lighting for natural, true-to-life colors without sacrificing stellar efficiency
- Field-changeable light distribution ranging from 15° to 90°+
- Smooth, flicker-free dimming down to 1% with centralized or local control
- Integrated driver, plug-and-play connection, and Twist & Lock trims
- Flexibility during and after installation with interchangeable modules, optics and trims

Compatible Housings/Fixtures

M Series; SurfaceFrame; Classic Frame: 4", 5", 6", Cylinder

Delivered Lumens

750 lm (9.5W), 1000 lm (12.5W), 1250 lm (14.3W), 1500 lm (17.5W)



Ratings	Guarantee
Wet Location	50k HOURS 5

M Series 4" Round

HOUSINGS



M4NCRS New Construction Standard

M4LTRS

Low Profile

Standard

M4RMRS

Remodel

Standard



M4NCRF New Construction Fire Rated

M4LTRF

Low Profile

Fire Rated

M4RMRF

Remodel

Fire Rated



M4DHRS Double Housing



M4CPRS Chicago Plenum



M4NCRS70EM Emergency Standard



M4NCRF7OEM Emergency Fire Rated



M4CC Concrete Construction



M Series 4" Round

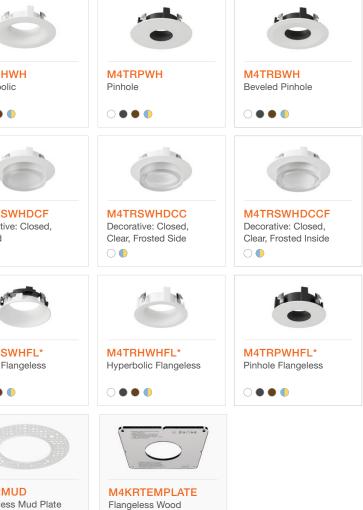
TRIMS

	- firenten	
M4TRSWH Round	M4TRCWH Square Conversion	M4TRH Hyperbo
$\bigcirc \bullet \bullet \bigcirc \bullet \bullet \bullet$	$\bigcirc igodot$	$\bigcirc ullet ullet$
*	6	
M4TRLWH Wall Wash	M4TRSWHDOF Decorative: Open, Frosted	M4TRS Decorati Frosted
$\bigcirc ullet ulle$	$\bigcirc igodot$	$\bigcirc igodot$
	,10	ť
M4TRSWHEM Emergency	M4TRSWHDF Non-Conductive Dead Front	M4TRS Round F
$\bigcirc \bigcirc \bigcirc \bigcirc$		$\bigcirc ullet ullet$
M4TRBWHFL* Beveled Pinhole Flangeless	M4TRLWHFL* Wall Wash Flangeless	M4XRM Flangele
$\bigcirc igodot$ $igodot$	$\bigcirc \bullet \bullet \bullet$	

*Flangeless Mud Plate required for drywall ceiling installation; Flangeless Wood Template recommended for wood ceiling installation

FINISH OPTIONS

- White (WH)
- Black (BK)
- Bronze (BZ)
- Clear Diffuse, White Flange (CW)
- Warm Diffuse, White Flange (**WW**)
- Custom Color (CC)



ess Mud Plate

Template

M Series 4" Square

HOUSINGS



M4NCSS New Construction Standard



M4NCSF New Construction Fire Rated



M4CPSS Chicago Plenum



M4LTSS Low Profile Standard

M4RMSS

Remodel

Standard



M4LTSF Low Profile Fire Rated

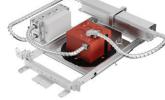
M4RMSF

Remodel

Fire Rated



M4NCSS7OEM Emergency Standard



M4NCSF7OEM Emergency

Fire Rated



M Series 4" Square

TRIMS

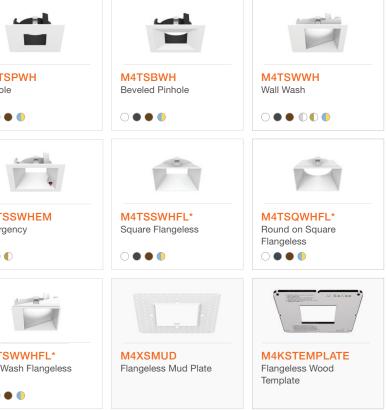
		Ĺ
M4TSSWH Square	M4TSQWH Round on Square	MRTSP Pinhole
$\bigcirc \bullet \bullet \odot \bullet \bullet \bullet$	$\bigcirc \blacklozenge \blacklozenge \oslash \oslash \blacklozenge \blacklozenge$	$\bigcirc \bullet \bullet \bullet$
		Ĺ
M4TSSWHDCF Decorative: Closed, Frosted	M4TSSWHDCCF Decorative: Closed, Clear, Frosted Inside	M4TSS Emergend
M4TSPWHFL* Pinhole Flangeless	M4TSBWHFL* Beveled Pinhole Flangeless	M4TSW Wall Was
$\bigcirc ullet ullet ullet ullet$	$\bigcirc ullet ullet$	$\bigcirc \bullet \bullet \bullet$
	Square	M4TSSWH Square Square

*Flangeless Mud Plate required for drywall ceiling installation

FINISH OPTIONS



- Black (BK)
- Bronze (BZ)
- Clear Diffuse, White Flange (CW)
- Warm Diffuse, White Flange (**WW**)
- Custom Color (CC)



SurfaceFrame Shallow Junction Box

SURFACEFRAME HOUSINGS & TRIMS



Classic Frames

4" HOUSINGS & TRIMS



DRDHNIC4

4" New Construction

1

DRD2TR4SWH

4" Smooth

 $\bigcirc ullet$



DRDHRIC4 4" Remodel

1

DRD2TR4BWH

4" Baffle



DRDHNIC4S 4" Shallow New Construction



DRDHRIC4S 4" Shallow Remodel

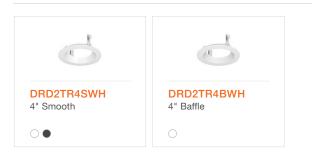
6" HOUSINGS & TRIMS



DRD2 Fixed Downlight System

Retrofit

4" TRIMS



5" TRIMS



6" TRIMS



DRD2 OPTICS ACCESSORIES

DRD2X-GA	Conversion Kit: DRD2 Module to General Am
DRD2X-NS	Narrow Spot (15°)
DRD2X-SP	Spot (25°)
DRD2X-FL	Flood (40°)
DRD2X-WF	Wide Flood (60°)
DRD2X-LS	Linear Spread (40° x 20°)
DRD2X-SF	Soft Focus
DRD2X-OP	Optics Kit: NS, S, F, WF, LS, SF

ADAPTERS



DRD2X-QCM-ED Edison Adapter



DRD2X-QCM-GU GU-24 Adapter

DRD2X-QCM-M Male IDEAL PowerPlug® Adapter

DRD2X-QCM-HW Hardwire Adapter



FINISH OPTIONS





DRD4 Adjustable Downlight System



Application	Compatible Housings/Fixtures										
New Construction, Remodel, Retrofit	M Series; Classic Frame: 4", 5", 6", Cylinder										
Delivered Lumens	Adjustment										
750 lm (9.7W), 1000 lm (12W)	360° Directional Aim, 45° Tilt										
1% Dimming	Input Voltage Color Quality										
TRIAC/ELV, 0-10V, EcoSystem	120/277V 93+ CRI, 2-step SDCM										
Color Temperatures	Beam Spread										
2700K 3000K 3500K	15° $A0^{\circ}$ $A0^{\circ}$ $A0^{\circ}$ $A0^{\circ}$ $A0^{\circ}$ $A0^{\circ}$										
	[.] Narrow Spot [] Spot [] Flood										
4000K Warm Dim, 3000–1800K											
	Linear Spread Focus										

Emergency Lighting

Optional Emergency LED Driver with integrated or remote EM Test Switch for lighting up to 90 minutes in event of power failure



PRODUCT CODE

PRODUCT CODE		LUMENS		CRI		сст		BEA	M SPREAD	FINISH		DIMMING		
DRD4M	Module	07	750 lm	9	93+ CRI	27	2700K	NS	Narrow Spot (15°)	[Blank]	Black	т	Integrated TRIAC/ELV	
		10	1000 lm			30	3000K	SP	Spot (25°)	W	White	0	Integrated 0-10V	
						35	3500K	FL	Flood (40°)			A	Alternate - for use with EM or Lutron EcoSystem ²	
						40	4000K	LS	Linear Spread (60° x 30°)					
						3W	Warm Dim ¹	SF	Soft Focus					

¹ Only available in 1000 lm ² Lutron EcoSystem refers to Lutron LDE1 driver

- 360° directional aiming for complete light coverage
- Class leading 45° tilt with 15°, 25° or 40° fieldchangeable light distributions
- Smooth, flicker-free dimming down to 1% with centralized or local control
- Integrated driver, plug-and-play connection, and Twist & Lock trims
- Flexibility during and after installation with interchangeable modules, optics and trims



M Series 4" Round

HOUSINGS



M4NCRS New Construction Standard



M4NCRF New Construction Fire Rated



M4DHRS Double Housing



M4CPRS Chicago Plenum



M4NCRF7OEM Emergency Fire Rated

RF70EM

sy d



M4LTRS

Low Profile

Standard

M4RMRS Remodel Standard



M4LTRF

Low Profile

Fire Rated

M4RMRF Remodel Fire Rated



M4NCRS70EM

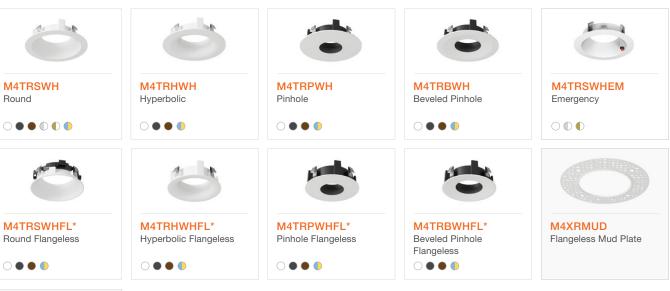
Emergency

Standard

M4CC Concrete Construction DRD4 Adjustable Downlight System

M Series 4" Round

TRIMS





M4KRTEMPLATE Flangeless Wood Template

FINISH OPTIONS



* Flangeless Mud Plate required for drywall ceiling installation; Flangeless Wood Template recommended for wood ceiling installation

M Series 4" Square

HOUSINGS & TRIMS



M4NCSS New Construction Standard



M4NCSF New Construction Fire Rated



M4CPSS Chicago Plenum

M4RMSS M4RMSF Remodel Remodel Standard

Fire Rated



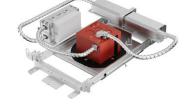
M4LTSS Low Profile Standard



M4LTSF Low Profile Fire Rated

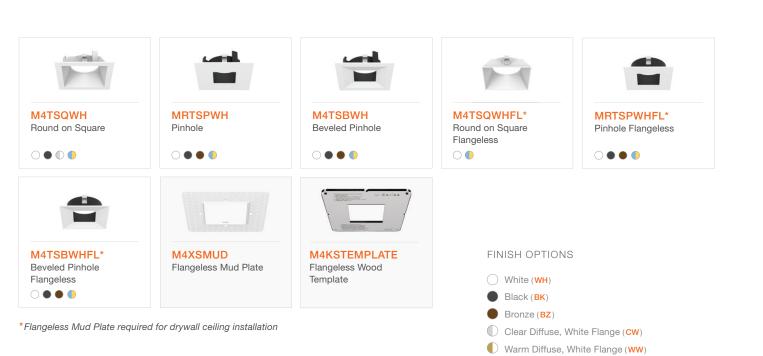


M4NCSS70EM Emergency Standard



M4NCSF7OEM Emergency Fire Rated

Custom Color (CC)



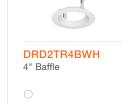
DRD4 Adjustable Downlight System

Classic Frames

4" HOUSINGS & TRIMS



4" Smooth $\bigcirc \bullet$



6" HOUSINGS & TRIMS



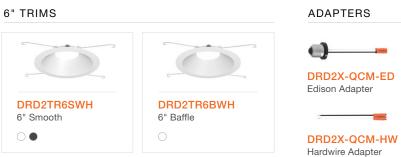
1

4" TRIMS

4" Smooth

 $\bigcirc ullet$

5" TRIMS DRD2TR4SWH DRD2TR4BWH 4" Baffle 5" Smooth





DRDHNIC4S 4" Low Profile New Construction

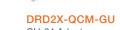


DRDHRIC4S 4" Low Profile Remodel













DRD2X-QCM-M Male IDEAL PowerPlug® Adapter





- Radically simplifies configuration in the field
- Efficiently produces up to 3000 lumens of superior lighting at 90+ CRI
- Wide range of interoperable lighting options including lumen, color temperature, and beam angle
- Integrated Twist & Lock driver for easy maintenance
- Connect the power and driver with a simple snap, no tools required

DCD3 Higher-Lumen Fixed Downlight

DCD Frame

DCD FRAME HOUSINGS & TRIMS





Application New Construction, Remodel	Compatible Housings	Aperture 4" Commercial
Delivered Lumens	Input Voltage	1% Dimming
1500 lm (20W), 2000 lm (28W), 2500 lm (37W), 3000 lm (40W)	120/277V	0-10V, Lutron EcoSystem
Color Quality 90+ CRI, 2-step SDCM	Beam Spread ↓ 15°	∧ 25°
Color Temperatures	Narrow Spot	Spot
2700К 3000К 3500К 4000К	40° Flood	60° Wide Flood

Emergency Lighting

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



Wet Location

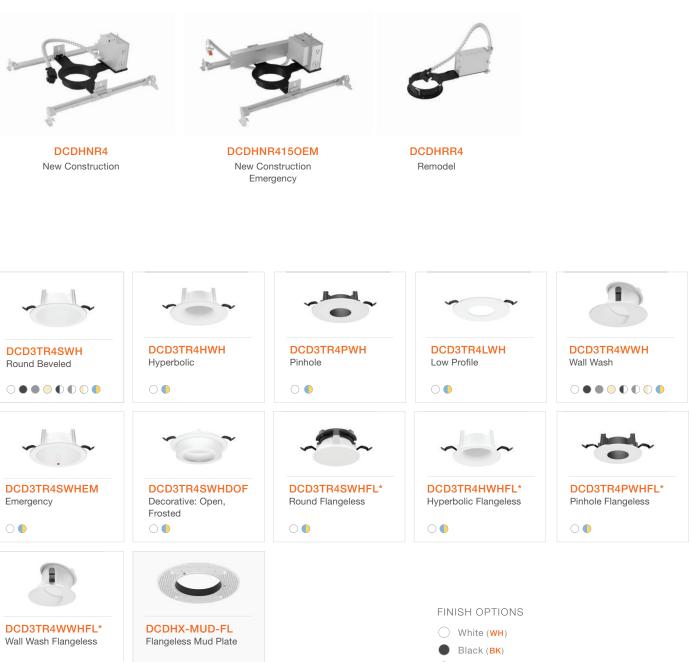
Ratings



PRODUCT CODE

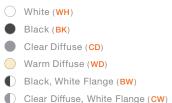
PRODUCT	r.	LUM	IENS	CR	I	сст		OPTI	cs	DRIVER	
DCD3M	Module	15	1500 lm	9	90+ CRI	27	2700K	NS	Narrow Spot	[Blank]	Integrated 0-10V
		20	2000 lm			30	3000K	SP	Spot	Α	Alternate - for use with EM or Lutron EcoSystem ¹
		25	2500 lm			35	3500K	FL	Flood		
		30	3000 lm			40	4000K	WF	Wide Flood		

¹ Lutron EcoSystem refers to Lutron LDE1 driver



*Requires Flangeless Mud Plate

 \bigcirc



- Warm Diffuse, White Flange (WW)
- Custom Color (CC)



- Radically simplifies configuration in the field
- 360° rotation and 40° tilt for precise, aimable lighting
- Wide range of interoperable lighting options including lumen, color temperature, and beam angle
- Integrated Twist & Lock driver for easy maintenance
- Connect the power and driver with a simple snap, no tools required

DCD4 Higher-Lumen Adjustable Downlight

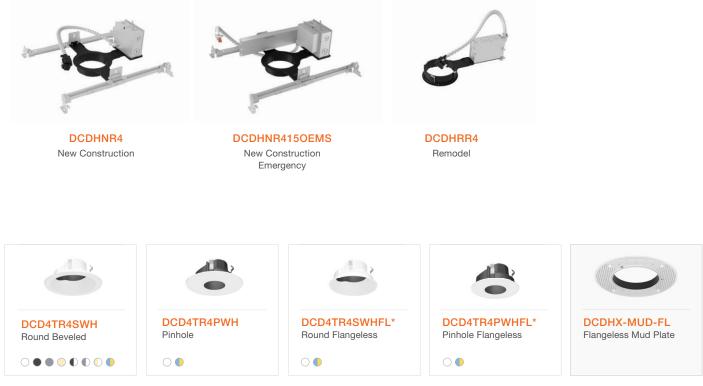
DCD Frame

DCD FRAME HOUSINGS & TRIMS





Application	Compatible Housings	Aperture	
New Construction, Remodel	DCD Frame	4" Commercial	
Delivered Lumens	Input Voltage	1% Dimming	
1500 lm (21W), 2000 lm (37W), 2500 lm (40W)	120/277V	0-10V, Lutron EcoSystem	
Color Quality	Adjustment		
90+ CRI, 2-step SDCM	360° directional aim, 40°	tilt	
Color Temperatures	Beam Spread		
	15°	$\bigwedge 25^{\circ}$	
2700K 3000K 3500K 4000K	Narrow Spot	Spot	
Specialty Lens Option	40° Flood	60° Wide Flood	
	L	Wide Hood	
Linear Spread			
Standards Ratio	ngs Gua	arantee	
	Damp Location 5	Ok 5 VEARS	



*Requires Flangeless Mud Plate

PRODUCT CODE

PRODUCT		LUM	IENS	CR	I	сст		OPTIC	cs	DRIVER	
DCD4M	Module	15	1500 lm	9	90+ CRI	27	2700K	NS	Narrow Spot	[Blank]	Integrated 0-10V
		20	2000 lm			30	3000K	SP	Spot	Α	Alternate - for use with EM or Lutron EcoSystem ¹
		25	2500 lm			35	3500K	FL	Flood		
						40	4000K	WF	Wide Flood		
								LS	Linear Spread		

¹ Lutron EcoSystem refers to Lutron LDE1 driver

FINISH OPTIONS

- White (WH) Black (BK) Clear Diffuse (CD) Warm Diffuse (WD) Black, White Flange (BW)
- Clear Diffuse, White Flange (CW)
- Warm Diffuse, White Flange (**WW**)
- Custom Color (CC)

Modern Cylinder System



- Customize your cylinder with over one million configurations
- · Powered by DMF's advanced LED technology
- Modular Twist & Lock trims and Plug & Play light engines for easy maintenance and on-site modifications
- Shadowless pendant uplight allows for direct and indirect lighting from a single cylinder
- Die-cast aluminum with no visible hardware for a sleek, symmetrical design

25°

Spot

90°+

General

Ambient

Lumen Output Mount Surface, Cord, Stem, Wall 750 lm (10W), 1000 lm (12W), 1500 lm (20W), 2000 lm (28W), 2500 lm (37W), 3000 lm (40W) Color Quality Size 90+ CRI, 2-step SDCM Length: Small (4"), Medium (8"), Large (12") Diameter: 4" **Color Temperatures** Finish White, Black, Brushed Aluminum, Bronze, Custom Color 2700K 3000K 3500K Stem/Cord Length 4000K Warm Dim, 3000-1800K Standard: 24" or 48", Custom: Up to 96" Stem, Up to 156" Cord Lighting Type Beam Spread Ľ. 15° Narrow Spot Downlight Up and Adjustable downlight 60° Emergency Lighting Wide Flood Optional Inverter or Emergency LED Driver with remote EM Test Switch for lighting up to 90 minutes in event of power failure 1% Dimming Input TRIAC/ELV, 0-10V, Lutron EcoSystem 120/277V Trims and Shades Round Beveled Trim, Hyperbolic Trim, Snoot, Decorative Trim, Low-Profile Decorative Trim, Round Shade, Flat Shade Standards

Declare.

9

Ratings

Wet Location / IP65 Available



40°

Flood

DCC Modern Cylinder System

PRODUCT CODE

CYLINDER	DC4	4" Cylinder						
MOUNT	SM	Surface Mount	C2	Cord Mount, 24"	C4	Cord Mount, 48"	СС	Cord Mount, Custom
MOUNT	T2	Stem Mount, 24"	T 4	Stem Mount, 48"	тс	Stem Mount, Custom	WM	Wall Mount
CYLINDER OPTIONS	S	Standard	W	Wet Location				
SIZE	S	Small	Μ	Medium	L	Large		
LIGHT OPTIONS	D	Fixed	Α	Adjustable				
LUMENS DOWN	07	750 lm	10	1000 lm	12	1250 lm	15	1500 lm
LUMENS DOWN	20	2000 lm	25	2500 lm	30	3000 lm		
	GA	General Ambient	NS	Narrow Spot	SP	Spot	FL	Flood
OPTICS DOWN	WF	Wide Flood						
SPECIALTY LENS DOWN	0	None						
	00	None	07	750 lm	10	1000 lm	12	1250 lm
LUMENS UP	15	1500 lm	20	2000 lm				
OPTICS UP	00	None	GA	General Ambient	NS	Narrow Spot	SP	Spot
OPTICS OP	FL	Flood	WF	Wide Flood				
ССТ	27	2700K	30	3000K	35	3500K	40	4000K
CCT	3W	Warm Dim						
FINISH	WH	White	BK	Black	BA	Brush Aluminum	BZ	Bronze
FINISH	СС	Custom Color						
DRIVER	Т	TRIAC/ELV	0	0-10V	С	Lutron LDE1		
EMERGENCY OPTION	00	None	EM	Emergency Lighting w	vith Remot	e Test Switch		
	R	Round Beveled Trim	Н	Hyperbolic Trim	S	Snoot	D	Decorative Trim
	L	Low Profile Decorative Trim	RWC	Round Shade: White, Clear	RWW	Round Shade: White, Warm	RBC	Round Shade: Black, Clear
TRIM / SHADE DOWN	RBW	Round Shade: Black, Warm	RAC	Round Shade: Aluminum, Clear	RCC	Round Shade: Custom Color	FWC	Flat Shade: White, Clear
	FWW	Flat Shade: White, Warm	FBC	Flat Shade: Black, Clear	FBW	Flat Shade: Black, Warm	FCC	Flat Shade: Custom Color

ACCESSORIES

DCCX-RW	Round Beveled Trim, White
DCCX-RB	Round Beveled Trim, Black
DCCX-RA	Round Beveled Trim, Brushed Aluminum
DCCX-RZ	Round Beveled Trim, Bronze
DCCX-RC	Round Beveled Trim, Custom
DCCX-HW	Hyperbolic Trim, White
DCCX-HB	Hyperbolic Trim, Black
DCCX-HA	Hyperbolic Trim, Brushed Aluminum
DCCX-HZ	Hyperbolic Trim, Bronze
DCCX-HC	Hyperbolic Trim, Custom
DCCX-S	Snoot
DCCX-D	Decorative Trim
DCCX-L	Low-Profile Decorative Trim
DCCX-RWC	Round Shade: White Outside, Clear Diffused Inside
DCCX-RWW	Round Shade: White Outside, Warm Diffused Inside
DCCX-RBC	Round Shade: Black Outside, Clear Diffused Inside

NOTE: Please reference product Spec Sheets for complete ordering information

DCCX-RBW	Round Shade: Black Outside, Warm Diffused Inside
DCCX-RAC	Round Shade: Brushed Aluminum Outside, Clear Diffused Inside
DCCX-RCC	Round Shade: Custom Color
DCCX-FWC	Flat Shade: White Outside, Clear Diffused Inside
DCCX-FWW	Flat Shade: White Outside, Warm Diffused Inside
DCCX-FBC	Flat Shade: Black Outside, Clear Diffused Inside
DCCX-FBW	Flat Shade: Black Outside, Warm Diffused Inside
DCCX-FAC	Flat Shade: Brushed Aluminum Outside, Clear Diffused Inside
DCCX-FCC	Flat Shade: Custom Color
DCCX-CC	Custom Length Cord Mount (up to 156")
DCCX-TC	Custom Length Stem Mount (up to 96")
DCCX-JW	Junction Box Cover, White
DCCX-JB	Junction Box Cover, Black
DCCX-JA	Junction Box Cover, Brushed Aluminum
DCCX-JZ	Junction Box Cover, Bronze
DCCX-JC	Junction Box Cover, Custom Color





4" HOUSINGS & TRIMS



- Brilliant illumination and reliable performance for your entire home
- Easily select ambient, general, or higher-ceiling illumination with the flip of a switch
- Accurate color rendering means people and home finishes look great
- Comfortable white light for accurate illumination at full brightness that transitions to a relaxing sunset effect at lower dimming levels



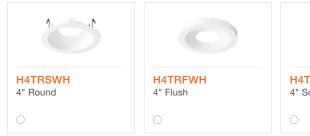
H4BH

4" New Construction

with Bar Hangers



H4SO 4" New Construction with Wood Screws



H4TSSWH 4" Square

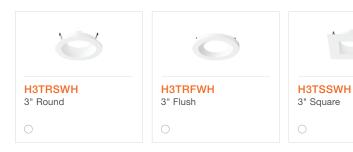
Application New Construction, Remodel, Retrofit	Compatible Housings H Series	Aperture 4", 3"
Brightness Switch Ambient Light: 350 lm (5W) 7-9 ft Ceiling: 750 lm (9W) 9-12 ft Ceiling: 950 lm (12W)	Color Quality 90+ CRI, 3-step SDCM	Input Voltage 120V
Dimming TRIAC/ELV 5%	Color Temperatures Natural Warm Dim, 3000–2200	ЭК
Standards	Ratings () Type IC (Insulation Contact) () Air Tight () Suitable for Wet Locations	Guarantee

3" HOUSINGS & TRIMS

H3BH 3" New Construction

with Bar Hangers

H3SO 3" New Construction with Wood Screws

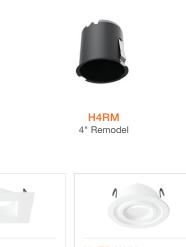


ADAPTERS

DRD2X-QCM-ED Edison Adapter

PRODUCT CODE

PRODUCT	
НМЗС	H Series Module with Natural Warm Dim



H4TRAWH 4" Adjustable



H3RM 3" Remodel









FINISH OPTIONS White (WH)





- 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 Round Junction Box	SurfaceFrame, Metallic Octagonal or Non-Metallic Round Junction Box				
Delivered Lumens	Input Voltage					
750 lm (9.0W), 1000 lm (12.0W)	120V for TRIAC/ELV	120/277V for 0-10V				
Color Quality	Dimming					
90+ CRI, < 3-step SDCM	TRIAC/ELV 5% 0-10V 1%					
Shape	Finish					
4" Round, 4" Square	White					
Color Temperatures	Emergency Lighting					
		Driver with integrated EM				
	power failure	p to 90 minutes in event of				
2700K 3000K 3500K						
Standards	Ratings	Guarantee				
	Wet Location	50k 5				

Application

New Construction, Retrofit

Delivered Lumens 1500 lm (17W)

Color Quality

90+ CRI, < 3-step SDCM

Shape

8" Round

Color Temperatures





PRODUCT CODE

PRODUCT		SIZE		SHAPE		LUMENS		CRI		сст		DRIVER	
DRD5S	Module	8	8" Diameter	R	Round	15	1500 lm	9	90+ CRI	27	2700K	[Blank]	Integrated TRIAC/ELV
										30	3000K	0	Integrated 0-10V
										35	3500K	Α	Alternate

PRODUCT CODE

PRODUC	Т	SIZ	ZE	SH	APE	LUN	IENS	CR	I	сст		DRIVER		OPTION	
DRD5S	Module	4	4" Width	R	Round	07	750 lm	9	90+ CRI	27	2700K	Т	Integrated TRIAC/ELV	[Blank]	None
				S	Square	10	1000 lm			30	3000K	0	Integrated 0-10V	DF	Non-Conductive Dead Front
										35	3500K	EM	Emergency		

- 8" round area light for lighting smaller spaces including bathrooms, closets, and kitchens
- Extends just 0.6" below the ceiling plane to minimize visual profile
- Integrated driver provides down to 5% dimming capability and simplifies maintenance

Compatible Housings SurfaceFrame, Metallic Octagonal or Non-Metallic Round Junction Box							
Input Voltage 120/277V							
Dimming TRIAC/ELV 5% 0-10	V 1%						
Finish White							
Emergency Lighting Optional Emergency LEE 90 minutes in event of p) Driver for lighting up to ower failure						
Ratings	Guarantee						

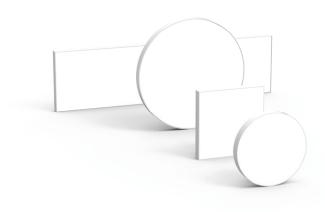




DRD5S Installation Options



- 18" x 4" linear area light perfect for narrow applications such as corridors or kitchen islands
- Extends just 0.6" below the ceiling plane to minimize visual profile
- Integrated driver provides down to 5% dimming capability and simplifies maintenance



NEW CONSTRUCTION

Application	Compatible Housings
New Construction, Retrofit	SurfaceFrame, Metallic Octagonal or Non-Metallic
	Round Junction Box
Delivered Lumens	Input Voltage
1500 lm (17W)	120/277V
Color Quality	Dimming
90+ CRI, < 3-step SDCM	TRIAC/ELV 5% 0-10V 1%
Shape	Finish
18" x 4" Rectangle	White
Color Temperatures	Emergency Lighting
	Optional Emergency LED Driver for lighting up to
	90 minutes in event of power failure
2700K 3000K 3500K	
Standards	Ratings Guarantee
	Wet Location 50k 5
	Wet Location

PRODUCT CODE

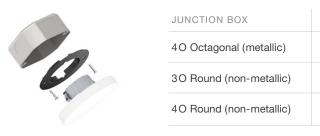
PRODUCT		SIZE		SHAPE		LUMENS		CRI		ССТ		DRIVER	
DRD5S	Module	4	4" Width	L	Linear	15	1500 lm	9	90+ CRI	27	2700K	[Blank]	Integrated TRIAC/ELV
										30	3000K	0	Integrated 0-10V
										30	3500K	Α	Alternate

SurfaceFrame Shallow Junction Box

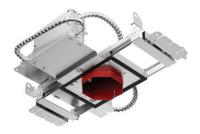


RETROFIT

Compatible Junction Boxes







DRDHNJ070SEM Emergency Fire Rated

MIN. DEPTH	MIN. VOLUME	THROUGH-WIRE RATING
2 ¹ / ₈ "	21.5 in ³	6 (three in, three out) #12 AWG
2 ³ / ₄ "	18 in ³	6 (three in, three out) #12 AWG
2 ³ / ₁₆ "	20 in ³	6 (three in, three out) #12 AWG









	DRD2 Fixed	DRD4 Adjustable	DCD3 Higher-Lumen Fixed	DCD4 Higher-Lumen Adjustable
Application	New Construction, Remodel, Retrofit	New Construction, Remodel, Retrofit	New Construction, Remodel	New Construction, Remodel
Housing	M Series; SurfaceFrame; Classic Frames 4", 5", 6", 8"; Cylinder	M Series; Classic Frames 4", 5", 6"; Cylinder	DCD Frame	DCD Frame
Adjustment	_	360° directional aim, 45° tilt	-	360° directional aim, 40° tilt
Delivered Lumens	750 lm (9.5W), 1000 lm (12.5W), 1250 lm (14.3W), 1500 lm (17.5W)	750 lm (9.7W), 1000 lm (12.0W)	1500 lm (20W), 2000 lm (28W), 2500 lm (37W), 3000 lm (40W)	1500 lm (21W), 2000 lm (37W), 2500 lm (40W)
Efficacy	79 lm/W, 80 lm/W, 87 lm/W	82 lm/W	86 lm/W, 79 lm/W, 72 lm/W, 82 lm/W	70 lm/W, 60 lm/W, 67 lm/W
Color Quality	93+ CRI, 2-step SDCM	93+ CRI, 2-step SDCM	90+ CRI, 2-step SDCM	90+ CRI, 2-step SDCM
Color Temperature	2700K, 3000K, 3500K, 4000K	2700K, 3000K, 3500K, 4000K	2700K, 3000K, 3500K, 4000K	2700K, 3000K, 3500K, 4000K
Warm Dim	3000K–1800K, 1000 lm (12.0W)	3000K–1800K, 1000 lm (12.0W)	-	-
Beam Spread	Narrow Spot (15°), Spot (25°), Flood (40°), Wide Flood (60°), General Ambient (90°+)	Narrow Spot (15°), Spot (25°), Flood (40°)	Narrow Spot (15°), Spot (25°), Flood (40°), Wide Flood (60°)	Narrow Spot (15°), Spot (25°), Flood (40°), Wide Flood (60°)
Options	Linear Spread, Soft Focus	Linear Spread, Black, White Surround, Soft Focus	_	Linear Spread
Input Voltage	120/277V	120/277V	120/277V	120/277V
Dimming	TRIAC/ELV 1%, 0-10V 1%, Lutron° EcoSystem 1%	TRIAC/ELV 1%, 0-10V 1%, Lutron° EcoSystem 1%	0-10V 1%, Lutron° EcoSystem 1%	0-10V 1%, Lutron° EcoSystem 1%
Emergency Lighting	Optional Emergency Driver	Optional Emergency Driver	Optional Emergency Driver	Optional Emergency Driver
Standards	JA8 Title 24, UL Certified US·CA, ENERGY STAR®, Declare	JA8 Title 24, UL Certified US·CA, ENERGY STAR [®] , Declare	UL Certified US·CA, ENERGY STAR [®] , Declare	UL Certified US·CA, ENERGY STAR®, Declare
Ratings	Wet Location	Damp Location	Wet Location	Damp Location
Lifetime (L70)	50,000 hrs	50,000 hrs	50,000 hrs	50,000 hrs
Warranty	5 years	5 years	5 years	5 years





	H Series Residential Lighting	DRD5S Surface Mount Series
	New Construction, Remodel, Retrofit	New Construction, Retrofit
	H Series	SurfaceFrame, Metallic Octagonal, or Non-Metallic Round Junction Box
	-	_
I	Up to 950 lm (selectable 350 lm, 750 lm, 950 lm)	4": 750 lm (9.0W), 1000 lm (12.0W) 8"/18": 1500 lm (17.0W)
	70 lm/W, 83 lm/W, 79 lm/W	83 lm/W
	90+ CRI, 3-step SDCM	90+ CRI, < 3-step SDCM
	3000K	2700K, 3000K, 3500K
	3000K-2200K	_
	Flood	Flood
	_	4" Round, 4" Square, 8" Round, 18" Linear
	120V	4": 120V for TRIAC/ELV or 120/277V for 0-10V; 8"/18": 120/277V
	TRIAC/ELV 5%	TRIAC/ELV 5%, 0-10V 1%
	_	Optional Emergency Driver
	JA8 Title 24, UL Certified US·CA, ENERGY STAR [®] , Declare	JA8 Title 24, UL Certified US·CA, ENERGY STAR [®] , Declare
	Wet Location	Wet Location
	50,000 hrs	50,000 hrs
	5 years	5 years



Brilliance, engineered

DMF designs and builds industry-leading modular downlighting that sets the bar for flexibility, performance, and quality. Our in-house R&D lab is filled with brilliant engineers always at work improving our products and inventing new ones. They understand that light is more than illumination; light is what makes a space beautiful, useful, and ultimately, enjoyable.

Every DMF product delivers exceptional performance and aesthetics, while also saving you time and money year after year. That same ethos drives every part of our company, from our tireless customer service to our fast, intelligent distribution. If you want lighting that's not just built better, but built smarter, DMF is the partner for you.

DMF Lighting 1118 East 223rd Street

Carson, CA 90745 323.934.7779 info@dmflighting.com dmflighting.com

