



Product Guide

2025 V 1.0

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Brilliance, Engineered

DMF is a modular, architectural lighting manufacturer of industry-leading luminaires known for flexibility, performance, and quality. With more than 150 patents, our team continues to innovate and invest heavily in R&D to provide you with performance lighting solutions that address common challenges to specification, installation, and maintenance.

Our product families are designed to give you recessed, surface mount, pendant, sconce, and signage solutions at varying price points and feature offerings that will meet a multitude of budgets and installation needs across all space types while maintaining aesthetic continuity.

Unique, patented embedded driver technology is built into our modules rather than above the ceiling and equipped with quick connects for plug-and-play capability expediting installation and overall serviceability.

Construction projects are complex, but with DMF your LED lighting solutions should never be.









Downlights Made

Functional. Flexible. Fast.

DMF offers you a plug-and-play solution designed for the ever-changing needs of mixed-use spaces.

X Series, M Series, C Series and H Series are our recessed fixture offerings designed with a variety of apertures and features as well as complementing cylinder solutions, the perfect solution for varying budgets and installation needs.

You can outfit a space with multiple DMF families, all with aesthetic continuity across the application.







Performance, small aperture collection of modular 2-inch downlights and 3-inch cylinders with field-changeable trims, modules and optics for exceptional versatility. Universal housing allow this series ultimate flexibility but addresses installation and serviceability issues common with small aperture fixtures like driver replacement and over-cutting.

Product Type: Recessed, Cylinders

Aperture: 2"

Price Range: \$\$\$

Lumens: 500 – 1500 lm

Dimming/Controls: 0-10V (1%), TRIAC/ELV (1%), DALI-2 (0.1%)

Voltage: 120V – 277V

Housing Type: New Construction IC, Spray Foam IC, Remodel Non-IC, Chicago Plenum, Millwork

Application: Hospitality, Retail, Commercial Office, Multi-family Residential, Single Family Residential



M Series

Our most versatile 4-inch product family, comprised of Residential IC rated options, Commercial high lumen offerings, Multiples, and complementing Cylinders. This product family ensures you have a solution for every lighting layer throughout your space types while maintaining consistency in light quality.

Product Type: Recessed, Multiples, Cylinders, Surface

Aperture: 4"

Price Range: \$\$

Lumens: 750 – 3500 lm

Dimming/Controls: 0-10V (1%), TRIAC/ELV (1%), DALI-2 (0.1%), Lutron Athena Wireless Node

Voltage: 120V – 277V

Housing Type: New Construction IC, New Construction Non-IC, Remodel IC, Remodel Non-IC, Fire Rated IC, Spray Foam IC, Chicago Plenum, Millwork, Low Profile, Concrete, Double Housing, J Box, Super Shallow (Coming Soon)

Application: Commercial Office, Healthcare, Higher Education, Hospitality, Retail, Multi-family Residential, Single Family Residential



C Series

Designed to be a perfect blend of performance and affordability, the C Series prioritizes efficiency throughout every stage of a construction project. Streamlined options allow for a simplified specification and an error-free ordering process. Contractor-friendly features facilitate easy installation and effortless maintenance.

Product Type: Recessed, Cylinders

Aperture: 4", 6"

Price Range: \$

Lumens: 1000 – 2000 lm

Dimming/Controls: 0-10V (5%)

Voltage: 120V – 277V

Housing Type: Non-IC

Application: Commercial Office, Healthcare, Higher Education, Retail, Multifamily, Hospitality



H Series

DMF's high value offering delivers a quality, sustainable and modular design with reliable performance at an affordable price point. A field selectable lumen switch allows for quick changes on the fly while simplicity of the product offering lends itself to a straightforward ordering process.

Product Type: Recessed, Cylinders, Surface

Aperture: 3", 4"

Price Range: \$

Lumens: 350 – 950 lm

Dimming/Controls: TRIAC/ELV (5%)

Voltage: 120V

Housing Type: J Box, New Construction IC,

Remodel IC

Application: Single Family Residential, Multi-family Residential, Hospitality

X Series



2" Aperture Lighting System

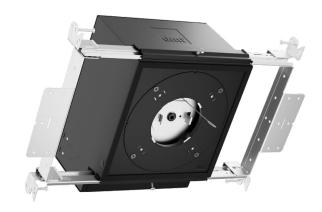
The X Series represents the next evolution of the DMF line, bringing you the industry's best small-aperture downlights. The trim, optics, and aiming options provide the highest quality of light possible. The result is 2" aperture downlight or adjustable solutions offering uncompromised performance, finishes, and serviceability.

The Key to Innovation

A true breakthrough in the category, our patent-pending Precision Lock Collar eliminates the need to jump the housing collar and the over-cutting and drywall repair that jumping often creates with other small aperture fixtures. The Precision Lock Collar provides depth adjustment and secure fit, making flush-to-ceiling installation easy to achieve.







Easy Installation & Serviceability

A universal housing designed to adapt for downlight, adjustable, or wall wash solutions, the X Series is designed to allow for quick modification as space needs change. Additional features like a unique trap door that provides post-install access to the splice boxes and dimming drivers integrated within the module rather than housing ensure you always have full serviceability and access of the fixture below the ceiling plane.

Lighting Quality in a Small Package

Lumen output from 500 to 1500 lumens and comparable performance to competing 3" and 4" fixtures in ceilings up to 10 feet. Tool-less field changeable optics allow for ultimate flexibility in aiming a project.









2" Downlight

INSTALLATION

Ceiling Thickness

New Construction: 1/2" up to 1 1/4" Remodel: 5/8" up to 1 1/4" Extension Collar: 1 1/4" up to 3"

Ceiling Material

Drywall, Millwork

TRIMS

Shape

Round, Square

Style

Standard: Micro Flange, Flangeless Wall Wash, Hyperbolic, Pinhole, Decorative

White, Black, Bronze, Clear Diffuse, Custom Color

LIGHT OUTPUT & DISTRIBUTION

Module

Downlight

Lumens (Power)

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

Color Quality

93 CRI, 2-step SDCM

Color Temperature



4000K Warm Dim (3000K-1800K)

Tunable White (4000K-1800K)

Tunable White (6500K-2700K)

Beam Spread

Ultra Narrow Spot (10°)

Narrow Spot (20°)

Spot (30°)

Wide Flood (50°)

Flood (40°)

Linear Spread (50°x30°)

POWER & CONTROLS

Input Voltage

120/277V

Dimming

0-10V (1%), TRIAC/ELV (1%), DALI-2 (0.1%)

RATINGS & CERTIFICATIONS

IC (Insulation Contact) Rated (New Construction Only)

ASTM E283 Certified Air Tight

CP Chicago Plenum

UL Listed for Wet Location

RoHS Compliant

NSF Listed (White and Black Finish Only)

Turtle & Wildlife Friendly Configurations Available











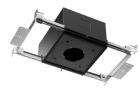




COMPATIBLE HOUSINGS & TRIMS

Round 2" Downlight

HOUSINGS



X2NCR **New Construction**



X2CPR Chicago Plenum

X2RMR¹ Remodel

TRIMS & ACCESSORIES



X2TRDSWHMF¹ Standard Micro Flange





X2TRDHWHFL²

Hyperbolic Flangeless



X2TRDSWHFL² Standard Flangeless



















X2TRDPWHFL²

Pinhole Flangeless

X2KRWOOD



Wood Kit



X2KRTEMPLATE Router Template



X2TRDSWHDO¹

Decorative Open

X2TRDWWHFL²

Wall Wash Flangeless

X2CREXT Extension Collar



X2TRDSWHDH 1

Decorative Hyperbolic

X2TRDHWH¹

Hyperbolic

X2KRWOODXL Wood Extension Collar







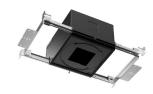
Square 2" Downlight

HOUSINGS

X Series



X2NCS New Construction



X2CPS Chicago Plenum



X2RMS¹ Remodel

TRIMS & ACCESSORIES



X2TSDSWHMF¹ Standard Micro Flange

X2TSDPWHFL²

Pinhole Flangeless





Standard Flangeless





X2TSDWWHMF¹ Wall Wash Micro Flange



X2TSDSWHDO 1





Decorative Open





X2TSDSWHDF Decorative Float





X2TSDWWHFL² Wall Wash Flangeless











X2TSDPWH¹

Pinhole



¹ Precision Lock Collar included

X2KRMUD

Flangeless Mud Kit

- White (WH)
- Black (BK) Bronze (BZ)

- Clear Diffuse, White Flange (CW)
- Custom Color (CC)

² Flangeless Mud or Wood Kit required





2" Adjustable

INSTALLATION

Ceiling Thickness

New Construction: 1/2" up to 1 1/4" Remodel: 5/8" up to 1 1/4"

Ceiling Material

Drywall, Millwork

TRIMS

Shape

Round, Square

Style

Standard: Micro Flange, Flangeless Pinhole

Finish

White, Black, Bronze, Clear Diffuse, Custom Color

SPECIALTY LENS

Hexcell Louver

LIGHT OUTPUT & DISTRIBUTION

Module

Adjustable

Adjustment

360° directional aim, 35° tilt

Lumens (Power)

500 lm (9.5 W), 750 lm (9.5W), 1000 lm (12.5W)

Color Quality

93 CRI, 2-step SDCM

Color Temperature

2700K 3000K 3500K

4000K Warm Dim (3000K-1800K)

Tunable White (4000K-1800K) Tunable White (6500K-2700K)

Beam Spread

Ultra Narrow Spot (10°)

Narrow Spot (20°)

Spot (30°)

Wide Flood (50°)

Linear Spr (50°x30°)

A Flood (40°)

POWER & CONTROLS

Input Voltage

120/277V

Dimming

0-10V (1%), TRIAC/ELV (1%), DALI-2 (0.1%)

RATINGS & CERTIFICATIONS



ASTM E283 Certified Air Tight

CP Chicago Plenum

UL Listed for Damp Location

RoHS Compliant













X Series

Round 2" Adjustable

HOUSINGS



X2NCR New Construction



X2CPR Chicago Plenum



X2RMR¹ Remodel

TRIMS & ACCESSORIES



X2TRASWHMF¹ Standard Micro Flange













X2KRMUD Flangeless Mud Kit



X2TRASWHFL² Standard Flangeless





X2KRWOOD Wood Kit





Router Template



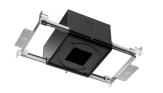
¹ Precision Lock Collar included

X2TRAPWHFL²

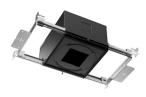
Pinhole Flangeless

Square 2" Adjustable

HOUSINGS



X2NCS New Construction



X2CPS Chicago Plenum



X2RMS¹ Remodel

TRIMS & ACCESSORIES



X2TSASWHMF¹ Standard Micro Flange









X2TSASWHFL²













X2KSWOOD Wood Kit



FINISH OPTIONS



16







Custom Color (CC)





Clear Diffuse, White Flange (CW)

Custom Color (CC)

² Flangeless Mud or Wood Kit required

¹ Precision Lock Collar included

² Flangeless Mud or Wood Kit required

³ Not compatible with Remodel

X Series Cylinder





Small Aperture Cylinder

X Series Cylinders add pendant, surface mount, and wall mount solutions to your lighting toolkit. Field-changeable trims, decorative diffusers, snoot, and optics deliver uncompromised performance and serviceability with flexible distribution and aesthetics. X Series modules are consistent, so you can count on the same light quality, color, and output from each cylinder.

Features

Options to fit almost any spec or application.



Pendant Options

Cord or stem suspension options, and both are field-cuttable to exact requirements.



ADA Compliant

The overall projection of the wall mount from the surface of the wall is less than 4.0" making it ADA compliant, when installed at the proper height.



Uplight

Shadowless pendant uplight allows for direct and indirect lighting from a single cylinder.



Decorative Trims

Three acrylic forms combine polished and frosted surfaces to produce an eye catching interplay of light.



Wall Wash

Perfect for delivering consistent light across a wall surface.



Decorative Shades Coming Soon

Offered in narrow, medium and wide, add a decorative element to your space.



Wet Location Rated

Available moisture protection options are IP65 and UL Wet Listed, ideal when specifying product for outdoor use.





Pendant Mount

CYLINDER

Mount

Cord, Stem

Diameter: 3.5" Height: 6.5", 9"

Suspension Length

Standard: 24" or 48" Custom: Up to 156" (Cord) or 96" (Stem)

Canopy

Standard

Trims

Standard, Snoot, Wall Wash, Decorative

Shades Coming Soon

Narrow, Medium, Wide

Finish

White, Black, Brushed Aluminum, Bronze, Custom Color

LIGHT OUTPUT & DISTRIBUTION

Lumens (Power)

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

Color Quality

93 CRI, 2-step SDCM

Color Temperature

2700K 3000K 3500K











Tunable White (6500K-2700K)

Beam Spread

Narrow Spot (20°)

Flood (40°)





Lighting Type





downlight

Adjustable

POWER & CONTROLS

Input Voltage

120/277V

Dimming

0-10V (120/277V): 1% TRIAC/ELV (120V): 1% DALI-2 (120/277V): 0.1%

RATINGS & CERTIFICATIONS























Surface Mount



Wall Mount

CYLINDER

Mount

Surface

Size

Diameter: 3.5" Height: 6.5", 9"

Canopy

Standard, Flangeless

Trims

Standard, Snoot, Wall Wash, Decorative

Finish

White, Black, Brushed Aluminum, Bronze, Custom Color

LIGHT OUTPUT & DISTRIBUTION

Lumens (Power)

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

Color Quality

93 CRI, 2-step SDCM

Color Temperature

2700K 3000K











Tunable White (6500K-2700K)

Beam Spread

Narrow Spot (20°)





Wide Flood



Adjustable



Lighting Type



POWER & CONTROLS

Input Voltage

120/277V

Dimming

0-10V (120/277V): 1% TRIAC/ELV (120V): 1% DALI-2 (120/277V): 0.1%

RATINGS & CERTIFICATIONS

Wet Location / IP65 Rated Configurations Available



NSF Listed (White and Black Finish Only)

Turtle & Wildlife Friendly Configurations Available

CYLINDER

Mount

Wall

Size

Diameter: 3.5" Height: 6.5", 9"

Bracket

Standard (Wet), Slim (Damp)

Trims

Standard, Snoot, Wall Wash, Decorative

Finish

White, Black, Brushed Aluminum, Bronze, Custom Color

LIGHT OUTPUT & DISTRIBUTION

Lumens (Power)

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

Color Quality

93 CRI, 2-step SDCM

Color Temperature

2700K 3000K



















Beam Spread

Narrow Spot (20°)





Spot (30°)

Lighting Type





Adjustable

Input Voltage

POWER & CONTROLS

120/277V

Dimming

0-10V (120/277V): 1% TRIAC/ELV (120V): 1% DALI-2 (120/277V): 0.1%

RATINGS & CERTIFICATIONS

Wet Location / IP65 Rated Configurations Available



Turtle & Wildlife Friendly Configurations Available





































Modular Downlighting System

DMF's upgraded modular downlighting system, is now more versatile than ever – fixed, adjustable or wall wash, round or square, 750 to 1500 lumens. Featuring DMF engineered embedded 0-10V, TRIAC/ELV and DALI-2 drivers for optimal performance and reliability, the M 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.



Flexible Housing

M Series 4" Round & Square Housings feature 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.



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.





4" Downlight

INSTALLATION

Ceiling Thickness

New Construction: 1/2" up to 1 3/4" Remodel: 5/8" up to 1 1/4" Low Profile: 1/2" up to 1 1/4" Alt/EM: 1/2" up to 1 1/4" Extension Collar: 1 3/4" up to 3" Super Low Profile: 1/2" up to 1 1/2" Coming Soon

Ceiling Material

Drywall, Millwork, Concrete

TRIMS

Shape

Round, Square

Style

Standard, Flangeless, Wall Wash, Hyperbolic, Pinhole, Decorative, Marine Grade/IP66 Coming Soon

Finish

White, Black, Bronze, Clear Diffuse, Custom Color

LIGHT OUTPUT & DISTRIBUTION

Module

Downlight

Lumens (Power)

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

Color Quality

93 CRI, 2-step SDCM

Color Temperature





Tunable White (4000K-1800K) Tunable White (6500K-2700K)

Beam Spread

Narrow Spot (15°)

Flood (40°)



△ Spot (25°)



General (90°+)



Linear Spread



POWER & CONTROLS

Input Voltage

120/277V

Dimming/Controls

0-10V (1%), TRIAC/ELV (1%), DALI-2 (0.1%), Lutron Athena Node Coming Soon

Emergency

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

RATINGS & CERTIFICATIONS

IC (Insulation Contact) Rated

ASTM E283 Certified Air Tight

Fire Rated (For use in fire-rated assemblies up to a max of 2-hours)

STC/IIC Sound Rated

(CP) Chicago Plenum

RoHS Compliant

UL Listed for Wet Location (Flanged Trims Only)

NSF Listed (White and Black Finish Only)

Turtle & Wildlife Friendly Configurations Available















Declare.

Round 4" Downlight

HOUSINGS



M4NCRS **New Construction** Standard



M4NCRF **New Construction** Fire Rated



M4CPRS **New Construction** Chicago Plenum



M4SFRS New Construction Spray Foam Rated



M4DHRS Double Housing Standard



M4LTRS Low Profile Standard



M4LTRF Low Profile Fire Rated





M4NCRS70EM Emergency Standard



M4NCRF70EM Emergency Fire Rated



M4RMRS Remodel Standard



M4RMRF Remodel Fire Rated

Round 4" Downlight

TRIMS & ACCESSORIES





M4NSRS Super Shallow Standard











M4TRHWHFL* Hyperbolic Flangeless



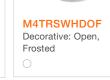


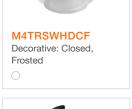
M4TRSWHFL*

Standard Flangeless











M4TRSWHDCC Decorative: Closed, Clear, Frosted Side



M4TRSWHDCCF Decorative: Closed, Clear, Frosted Inside



M4TRSWHEM Emergency, Integrated Test Switch $\bigcirc \bigcirc \bigcirc \bigcirc$









M4XRMUD Flangeless Mudplate



M4KRTEMPLATE Router Template



M4CREXT Extension Collar



M4KRRETRO6 Retrofit Kit - 6" to 4" Round Conversion

FINISH OPTIONS



Black (BK)

Bronze (BZ)

Clear Diffuse, White Flange (CW)

Custom Color (CC)

M4CC Concrete Construction

^{*}Flangeless Mudplate required for drywall ceiling installation; Router Template recommended for wood ceiling installation

Square 4" Downlight

HOUSINGS



M4NCSS **New Construction** Standard



M4NCSF New Construction Fire Rated



M4CPSS New Construction Chicago Plenum



M4SFSS **New Construction** Spray Foam Rated



M4LTSS Low Profile Standard



M4LTSF Low Profile Fire Rated



M4NSSS Super Shallow Standard



M4NCSS70EM Emergency Standard



M4NCSF70EM Emergency Fire Rated



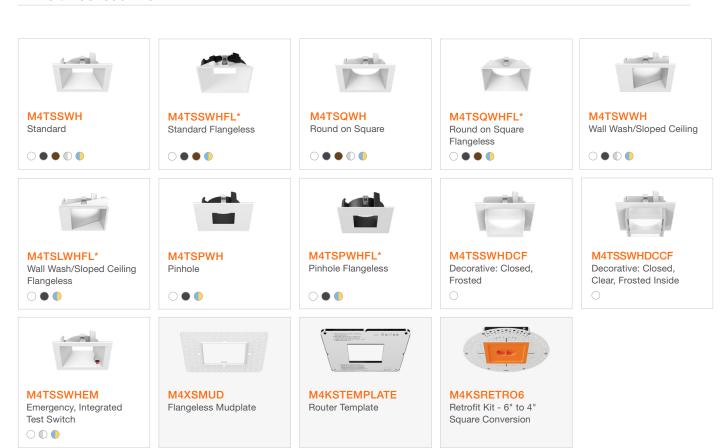
M4RMSS Remodel Standard



M4RMSF Remodel Fire Rated

Square 4" Downlight

TRIMS & ACCESSORIES



^{*}Flangeless Mudplate required for drywall ceiling installation

FINISH OPTIONS

○ White (WH)

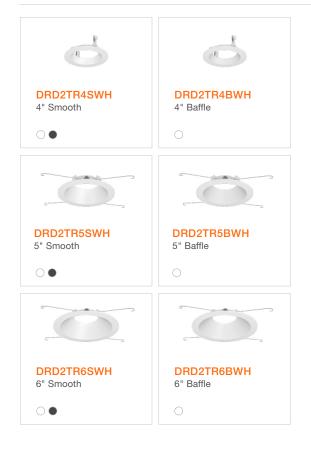
Black (BK) Bronze (BZ)

Clear Diffuse, White Flange (CW)

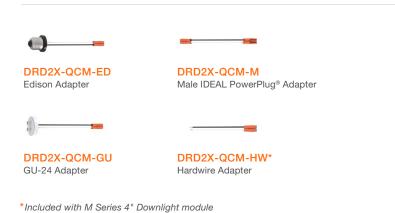
Custom Color (CC)

Retrofit 4" Downlight

TRIMS



ADAPTERS



SurfaceFrame 4" Downlight

HOUSINGS & TRIMS





FINISH OPTIONS

White (WH)
Black (BK)





4" Adjustable DRD4M

INSTALLATION

Ceiling Thickness

New Construction: 1/2" up to 1 3/4" Remodel: 5/8" up to 1 1/4" Low Profile: 1/2" up to 1 1/4" Alt/EM: 1/2" up to 1 1/4" Super Low Profile: 1/2" up to 1 1/2" Coming Soon

Ceiling Material

Drywall, Millwork, Concrete

TRIMS

Shape

Round, Square

Style

Standard, Hyperbolic, Pinhole, Flangeless

Finish

White, Black, Bronze, Clear Diffuse, Custom Color

SPECIALTY LENS



Hexcell Louver

LIGHT OUTPUT & DISTRIBUTION

Module

Adjustable

Adjustment

360° directional aim, 45° tilt

Lumens (Power)

750 lm (9.5W), 1000 lm (12.5W)

Color Quality

93 CRI, 2-step SDCM

Color Temperature









Tunable White (6500K-2700K)

Beam Spread

Narrow Spot (15°)

Flood (40°)

Spot (25°)

Linear Spread (60° x 30°)

Soft Focus

POWER & CONTROLS

Input Voltage

120/277V

Dimming/Controls

0-10V (1%), TRIAC/ELV (1%), DALI-2 (0.1%), Lutron Athena Node Coming Soon

Emergency

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

RATINGS & CERTIFICATIONS

IC (Insulation Contact) Rated

ASTM E283 Certified Air Tight

Fire Rated (For use in fire-rated assemblies up to a max of 2-hours)

STC/IIC Sound Rated

(CP) Chicago Plenum

RoHS Compliant

UL Listed for Damp Location













COMPATIBLE HOUSINGS & TRIMS

M Series Residential

Round 4" Adjustable

HOUSINGS



M4NCRS **New Construction** Standard



M4NCRF **New Construction** Fire Rated



M4CPRS **New Construction** Chicago Plenum



M4SFRS **New Construction** Spray Foam Rated



M4DHRS Double Housing



M4LTRS Low Profile Standard



M4LTRF Low Profile Fire Rated



M4NSRS Super Shallow Standard



M4NCRS70EM Emergency Standard



M4NCRF70EM Emergency Fire Rated



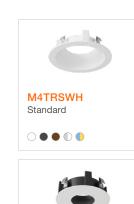
M4RMRS Remodel Standard



M4RMRF Remodel Fire Rated

Round 4" Adjustable

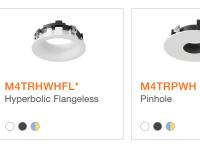
TRIMS & ACCESSORIES

















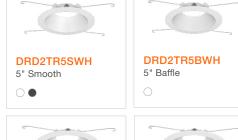




Retrofit 4" Adjustable

TRIMS



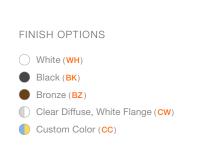








^{*}Included with M Series 4" Adjustable module

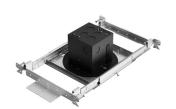


^{*}Flangeless Mudplate required for drywall ceiling installation; Router Template recommended for wood ceiling installation

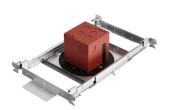
M4CC Concrete Construction

Square 4" Adjustable

HOUSINGS



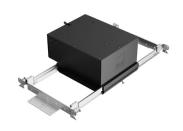
M4NCSS New Construction Standard



M4NCSF New Construction Fire Rated



M4CPSS New Construction Chicago Plenum



M4SFSS New Construction Spray Foam Rated



M4LTSS Low Profile Standard



M4LTSF Low Profile Fire Rated



M4NSSS Super Shallow Standard



M4NCSS70EM Emergency Standard



M4NCSF70EM Emergency Fire Rated



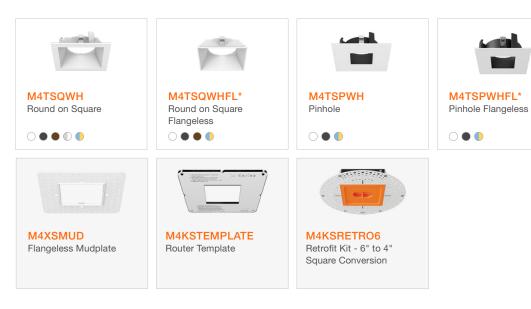
M4RMSS Remodel Standard



M4RMSF Remodel Fire Rated

Square 4" Adjustable

TRIMS & ACCESSORIES



^{*}Flangeless Mudplate required for drywall ceiling installation

FINISH OPTIONS





Bronze (BZ)

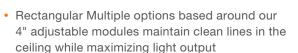
Clear Diffuse, White Flange (CW)

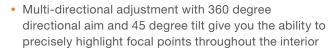
Custom Color (CC)

M Series Multiples

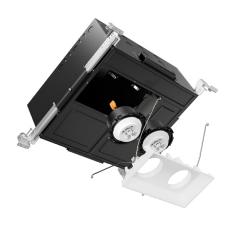
Multiples 4" Adjustable

HOUSINGS





- Diecast unibody trims integrate up to three lights into one fixture and provide industry leading flexibility in a seamless package
- Integrated driver options allow for individual module control and dimming options down to 0.1%



INSTALLATION

Ceiling Thickness

New Construction: 1/2" up to 1 3/4"

Ceiling Material

Drywall

TRIMS

Shape

Square (1-Head), Rectangular (2-Head, 3-Head)

Style

Standard, Flangeless

Finish

White, Black

SPECIALTY LENS



Hexcell Louver

LIGHT OUTPUT & DISTRIBUTION

Module

Adjustable

Adjustment

360° directional aim, 45° tilt

Lumens (Power)

Per Head: 750 lm (9.5W), 1000 lm (12.5W)

Color Quality

93 CRI, 2-step SDCM

Color Temperature









Linear Spread









Beam Spread

Narrow Spot (15°)



Flood (40°)



120/277V

RATINGS & CERTIFICATIONS







POWER & CONTROLS

Input Voltage

Dimming

0-10V (1%), TRIAC/ELV (1%), DALI-2 (0.1%)





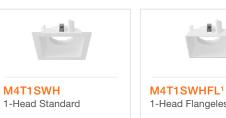


TRIMS & ACCESSORIES

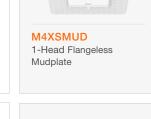
M4NCS1S

New Construction

1-Head



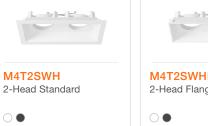




M4NCS3S

New Construction

3-Head



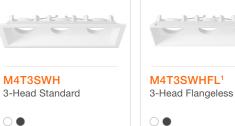


M4NCS2S

New Construction

2-Head













¹ Flangeless Mudplate required















All-New Higher-Lumen Downlighting System

The M Series Commercial family is a versatile lighting solution with built in universal features which radically simplify configuration in the field. Appropriate for most installation applications, this family delivers 750 lm to 3500 lm of 93 CRI lighting with our unique, patented, integrated and detachable driver solutions that dim to 1% and below and allow for full serviceability beneath the ceiling plane. Within the same housing, you can change modules, optics, and trims and seamlessly integrate with building lighting control systems for flexible dimming options.

Downlight Module

The M Series Commercial downlight module comes in a wide range of lumen packages, appropriate for varying ceiling heights and it's wet listing makes it suitable for both interior and exterior applications. Field changeable, folded optics and reflectors from 15 to 90 degrees help mitigate glare and a wide variety of interchangeable trims offer endless lighting customization allowing you to construct a comforting, design-forward, space that can evolve as space needs change.





Adjustable Module

The M Series Commercial adjustable module aims lighting exactly where you want it with 360° of rotation and up to 40° of tilt. Reflectors from 15 to 40 degrees minimize any distortion to the beam spread and are always field changeable. Never requiring the need for tools after the housing is installed, this module allows you to adapt quickly to design changes in a space.

4" Downlight







2000 lm



2500-3500 lm High Lumen

INSTALLATION

Ceiling Thickness

New Construction: 1/2" up to 2" Remodel: 1/2" up to 1 1/4"

Ceiling Material

Drywall, Millwork

TRIMS

Shape

Round, Square

Style

Standard, Hyperbolic, Pinhole, Wall Wash, Flangeless, Decorative, Vandal Proof/IP66, Marine Grade/IP66 Coming Soon

Finish

White, Black, Bronze, Clear Diffuse, Custom Color

LIGHT OUTPUT & DISTRIBUTION

Module

Downlight

Lumens (Power)

Standard Lumen: 750 lm (9.5W), 1000 lm (12.5W), 1250 lm (14.3W), 1500 lm (14.3W), 2000 lm (24.5W)

High Lumen: 2500 lm (27.5W), 3000 lm (34.0W), 3500 lm (40.5W)

Color Quality

93 CRI, 2-step SDCM

Color Temperature













Beam Spread





Flood (40°)

△ Spot (25°)





POWER & CONTROLS

Input Voltage

120/277V

Dimming

0-10V (1%), Lutron Athena Node (1%), DALI-2 (0.1%)

Emergency

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

RATINGS & CERTIFICATIONS



Wet Location / IP66 Rated
Configurations Available (Flanged trims only)













Round 4" Downlight

HOUSINGS



M4NCRN **New Construction** Standard



M4NCRN07OAWN **New Construction** Alternate/Athena



M4NCRN07OEM New Construction Emergency



M4RMRN Remodel

TRIMS & ACCESSORIES



M4TRSWH Standard













Wall Wash/Sloped Ceiling







M4TRLWHFL*



M4TRHWH Hyperbolic





M4TRHWHFL* Hyperbolic Flangeless



M4TRSWHDCC

Decorative: Closed,

Clear, Frosted Side



M4TRPWH Pinhole





M4TRPWHFL* Pinhole Flangeless





M4TRSWHDOF Decorative: Open, Frosted



M4TRSWHDCF Decorative: Closed, Frosted





M4TRSWHEM Emergency, Integrated Test Switch $\bigcirc \bigcirc \bigcirc \bigcirc$



M4TRSWHVP Vandal Proof/IP66 Anti-Microbial Finish





M4XRMUD Flangeless Mudplate

46



M4TRSWHDCCF

Decorative: Closed,

Clear, Frosted Inside







White (WH)

Black (BK) Bronze (BZ)

Clear Diffuse, White Flange (CW)

Custom Color (CC)

*Flangeless Mudplate required for drywall ceiling installation

Square 4" Downlight

HOUSINGS



M4NCSN **New Construction** Standard



M4NCSN07OAWN New Construction Alternate/Athena



M4NCSN07OEM **New Construction** Emergency



M4RMSN Remodel

TRIMS & ACCESSORIES



M4TSDWH Standard





M4TSDWHFL* Standard Flangeless





M4TSLWH Wall Wash/Sloped Ceiling





M4TSLWHFL*





M4TSPWHFL* Pinhole Flangeless





M4TSSWHDCF Decorative: Closed, Frosted



Decorative: Closed, Clear, Frosted Inside



M4TSDWHEM Emergency, Integrated Test Switch $\bigcirc \bigcirc \bigcirc \bigcirc$



Vandal Proof/IP66 Anti-Microbial Finish





M4CSEXT Extension Collar

FINISH OPTIONS

White (WH)

Black (BK)

Clear Diffuse, White Flange (CW)

Custom Color (CC)

^{*}Flangeless Mudplate required for drywall ceiling installation



4" Adjustable

INSTALLATION

Ceiling Thickness

New Construction: 1/2" up to 2" Remodel: 1/2" up to 1 1/4"

Ceiling Material

Drywall, Millwork

TRIMS

Shape

Round, Square

Style

Standard, Pinhole, Flangeless, Hyperbolic

Finish

White, Black, Bronze, Clear Diffuse, Custom Color

SPECIALTY LENS



Hexcell Louver

LIGHT OUTPUT & DISTRIBUTION

Module

Adjustable

Adjustment

360° directional aim, 40° tilt

Lumens (Power)

Standard Lumen: 750 lm (9.5W), 1000 lm (12.5W), 1250 lm (14.3W), 1500 lm (14.3W), 2000 lm (24.5W)

High Lumen: 2500 lm (27.5W), 3000 lm (34.0W), 3500 Im (40.5W)

Color Quality

93 CRI, 2-step SDCM

Color Temperature

2700K 3000K 3500K

4000K Warm Dim (3000K-1800K)

Tunable White (6500K-2700K)

Beam Spread

△ Spot (25°)



Flood (40°)

POWER & CONTROLS

Input Voltage

120/277V

Dimming

0-10V (1%), Lutron Athena Node (1%), DALI-2 (0.1%)

Emergency

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

RATINGS & CERTIFICATIONS



RoHS Compliant













Round 4" Adjustable

HOUSINGS



M4NCRN **New Construction** Standard



M4NCRN07OAWN New Construction Alternate/Athena

M4TRHWH

Hyperbolic



M4NCRN07OEM New Construction Emergency

M4TRHWHFL*

Hyperbolic Flangeless



M4RMRN Remodel

M4TRPWH

Pinhole

• •

TRIMS & ACCESSORIES



Standard













M4TRSWHFL*

Standard Flangeless

M4TRPWHFL* Pinhole Flangeless

• •



FINISH OPTIONS

- White (WH)
- Black (BK)

50

- Bronze (BZ)
- Clear Diffuse, White Flange (CW)
- Custom Color (CC)

M Series Commercial

Square 4" Adjustable

HOUSINGS



M4NCSN **New Construction** Standard



M4NCSN07OAWN New Construction Alternate/Athena



M4NCSN07OEM New Construction Emergency



M4RMSN Remodel

TRIMS & ACCESSORIES











M4TSPWH Pinhole • •









FINISH OPTIONS

- White (WH)
- Black (BK)
- Clear Diffuse, White Flange (CW)
- Custom Color (CC)

^{*}Flangeless Mudplate required for drywall ceiling installation

^{*}Flangeless Mudplate required for drywall ceiling installation

M Series Cylinder Modern Cylinder System By combining a suite of customizable features with our high performance LED modules, the M Series Cylinder (previously named DCC Cylinder) provides brilliant illumination and a beautiful design versatile enough for whatever your project needs.

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.



Uplight

Enables light output at elevated levels, while providing glare-free ambiance and the ability to highlight architectural elements.



Snoot

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



Wall Wash Coming Soon

Designed to direct light evenly across a wall, minimizing shadows and highlighting architectural features



Decorative Trims

Finely crafted acrylic subtly fills your space with beautiful ambient light.



Junction Box Cover

Completes the cylinder's look in open ceiling applications.



Decorative Shades Coming Soon

Offered in narrow, medium and wide, add a decorative element to your space.



Wet Location Rated

Available moisture protection options are IP65 and UL Wet Listed, ideal when specifying product for outdoor use.





Pendant Mount

CYLINDER

Mount

Cord, Stem

Size

UUU

54

Diameter: 4"

Height: Small (4"), Medium (8"), Large (12")

Suspension Length

Standard: 24" or 48" Custom: Up to 156" (Cord) or 96" (Stem)

Canopy

Standard

Trims

Standard, Snoot, Decorative, Wall Wash Coming Soon

Shades Coming Soon

Narrow, Medium, Wide

Finish

White, Black, Brushed Aluminum, Bronze, Custom Color

SPECIALTY LENS

Hexcell Louver

LIGHT OUTPUT & DISTRIBUTION

Lumens (Power)

750 lm (9.5W), 1000 lm (12.5W), 1250 lm (14.3W), 1500 lm (14.3W), 2000 lm (24.5W), 2500 lm (27.5W), 3000 lm (34W)

Color Quality

93 CRI, 2-step SDCM

Color Temperature

2700K 3000K 3500K

4000K Warm Dim (3000K-1800K)

Tunable White (4000K-1800K)

Tunable White (6500K-2700K)

Beam Spread

Narrow Spot (15°)





Wide Flood (60°)

Spot (25°)

General (90°+)

Lighting Type



Downlight





downlight

POWER & CONTROLS

Input Voltage

120/277V

Dimming

0-10V (120/277V): 1% TRIAC/ELV (120V): 1% DALI-2 (120/277V): 0.1%

Emergency

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

RATINGS & CERTIFICATIONS











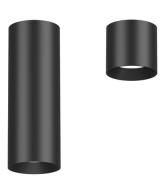












Surface Mount

Wall Mount

CYLINDER

Mount

Surface

Size

Diameter: 4" Height: Small (4"), Medium (8"), Large (12")

Canopy

Standard

Trims

Standard, Snoot, Decorative, Wall Wash Coming Soon

Finish

White, Black, Brushed Aluminum, Bronze, Custom Color

SPECIALTY LENS

Hexcell Louver

LIGHT OUTPUT & DISTRIBUTION

Lumens (Power)

750 lm (9.5W), 1000 lm (12.5W), 1250 lm (14.3W), 1500 lm (14.3W), 2000 lm (24.5W), 2500 lm (27.5W), 3000 lm (34W)

Color Quality

93 CRI, 2-step SDCM

Color Temperature













Beam Spread

Narrow Spot (15°)







Wide Flood (60°)



General (90°+)

Lighting Type



Downlight Adjustable

POWER & CONTROLS

Input Voltage

120/277V

Dimming

0-10V (120/277V): 1% TRIAC/ELV (120V): 1% DALI-2 (120/277V): 0.1%

Emergency

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

RATINGS & CERTIFICATIONS

Wet Location / IP65 Rated Configurations Available

Turtle & Wildlife Friendly



NSF Listed (White and Black Finish Only)



CYLINDER

Mount

Wall

Size

Diameter: 4"

Height: Medium (8"), Large (12")

Bracket

Standard (Damp Location), Wet Location

Trims

Standard, Snoot, Decorative, Wall Wash Coming Soon

Finish

White, Black, Brushed Aluminum, Bronze, Custom Color

SPECIALTY LENS

Hexcell Louver

LIGHT OUTPUT & DISTRIBUTION

Lumens (Power)

750 lm (9.5W), 1000 lm (12.5W), 1250 lm (14.3W), 1500 lm (14.3W), 2000 lm (24.5W), 2500 lm (27.5W), 3000 lm (34W)

Color Quality

93 CRI, 2-step SDCM

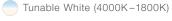
Color Temperature













Beam Spread



Narrow Spot (15°)

Flood (40°)





Spot (25°)



Lighting Type







Adjustable downlight

POWER & CONTROLS

Input Voltage

120/277V

Dimming

0-10V (120/277V): 1% TRIAC/ELV (120V): 1% DALI-2 (120/277V): 0.1%

RATINGS & CERTIFICATIONS





































C Series



Commercial Downlighting

Designed to be a perfect blend of performance and affordability, the C Series prioritizes efficiency throughout every stage of a construction project. Streamlined options allow for a simplified specification and error-free ordering process. Contractor-friendly installation features facilitate easy installation and effortless maintenance. Most importantly, the vast majority of C Series products will ship within 72 hours or less, keeping your projects moving forward with speed and reliability.

Flexible Output

Our C Series module includes an adjustable integrated brightness switch option, allowing you to customize the light level to suit your needs. Installation and maintenance are a breeze with our embedded 0-10V drivers, all accessible from below the ceiling.







Universal Installation

Designed with contractor needs in mind, our C Series fixtures include pre-installed universal bar hangers and butterfly brackets, allowing for easy and adaptable installation across different ceiling types. This flexibility reduces installation errors and minimizes costly delays.

C Series

INSTALLATION

Ceiling Thickness

New Construction: 5/8" up to 1 1/4"

Ceiling Material

Drywall, ACT

TRIMS

Aperture

4", 6"

Shape

Round

Style

Standard

Finish

White, Semi-Specular with White Flange

LIGHT OUTPUT & DISTRIBUTION

Downlight

Module

Downlight

Lumens (Power)

Integrated Brightness Switch 1000 lm (13.6W), 1500 lm (17W), 2000 (24.5W)

Color Quality

80+ CRI, 3-step SDCM

Color Temperature









POWER & CONTROLS

RATINGS & CERTIFICATIONS

UL Listed for Wet Location (Under Covered Ceilings)

NSF Listed (White Finish Only)

Non-Conductive Dead Front

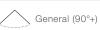
Input Voltage 120/227 V

Dimming

0-10V (5%)

RoHS Compliant

Beam Spread



4" HOUSINGS



C4NCRN 4" New Construction



C4NCRNOEMS 4" New Construction Emergency

4" TRIMS



6" HOUSINGS



C6NCRN 6" New Construction



C6NCRNOEMS 6" New Construction Emergency

6" TRIMS



FINISH OPTIONS

White (WH)

Semi-Specular, White Flange (SP)











C Series Cylinder



Commercial Cylinder

C Series Cylinders offer an advantageous option for projects that can't accommodate a fully recessed downlight, such as those with open ceilings or retrofits. DMF's paramount modularity allows for our cylinder families to share the same performance and quality that you find in our downlights, and the C Series is no exception. C Series Cylindersis available as an 8" pendant with Stem and Cord mounting options, and by utilizing the same exact module you can get a consistent quality of light across your entire project when using mixed fixture types.



CYLINDER LIGHT OUTPUT & DISTRIBUTION POWER & CONTROLS Mount Lumens (Power) Input Voltage Pendant 1000 lm (13.6W), 1500 lm (17W), 120/227 V 2000 (24.5W) Size Dimming **Color Quality** Diameter: 4" 0-10V (5%) Height: 8" 80+ CRI, 3-step SDCM Emergency Coming Soon Suspension Length **Color Temperature** Optional Remote Inverter or Emergency LED Cord: 8' Field-Cuttable Driver for lighting up to 90 minutes in event of 3000K 3500K 4000K power failure Stem: 2' or 4' Canopy **Beam Spread RATINGS & CERTIFICATIONS** Standard General (90°+) Trims NSF Listed **Lighting Type** Standard Finish White, Black









Downlight

H Series



DMF Performance at an Attainable Price

The H Series is a modular downlight system that brings the best of our award-winning design to your projects. 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.

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 North America.





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.



Downlight HM3C, HM2C

INSTALLATION

Ceiling Thickness

New Construction: 5/8" Remodel: 5/8" up to 1 1/4"

Ceiling Material

Drywall

TRIMS

Aperture

3", 4"

Shape

Round, Square

Style

Standard

Finish

White, Black

LIGHT OUTPUT & DISTRIBUTION

Module

Downlight

Lumens (Power)

Integrated Brightness Switch 350 lm (5W), 750 lm (9W), 950lm (12W)

Color Quality

90+ CRI, 3-step SDCM

Color Temperature

Natural Warm Dim (3000K-2200K)



Beam Spread



√ General (90°+)

POWER & CONTROLS

Input Voltage

120 V

Dimming

TRIAC/ELV (5%)

RATINGS & CERTIFICATIONS







RoHS Compliant





4" HOUSINGS & TRIMS



H4BH

with Bar Hangers





4" New Construction

H4RM 4" Remodel

F4NC* New Construction Fire Rated



4" Round







3" HOUSINGS & TRIMS



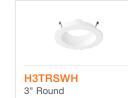




H3BH 3" New Construction with Bar Hangers

H3RM 3" Remodel

H3FR* New Construction Fire Rated







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ADAPTERS





○ White (WH) Black (BK)

*For usage with Flush trim only













H Series Cylinder



Wall Mount

Our ADA compliant Wall Mount pendant effortlessly installs while exposing no visible hardware - maintaining a minimalist appearance. An integrated lumen switch on the module allows you to adjust output based on the desired mounting height. IP65 rated, this cylinder is perfect for both exterior and interior applications including balconies and corridors.

Pendant Mount

The stylish pendant introduces a decorative element to your lighting environment. A built-in brightness control allows you to adjust the lumen output appropriate for the task at hand, while decorative trim allows for a soft diffusion of the light.

H Series Cylinder



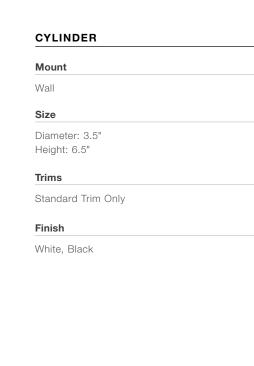
Wall Mount HCW6B

Pendant Mount

CYLINDER Mount Pendant Size Diameter: 3.5" Total Length: 8.5" Suspension Length 48" Cord with 8" Partial Stem Trims 5.5" Decorative Trim Only Finish White

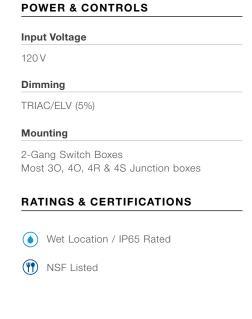
LIGHT OUTPUT & DISTRIBUTION Lumens (Power) Integrated Brightness Switch 350 lm (5W), 750 lm (9W), 950lm (12W) **Color Quality** 90+ CRI, 3-step SDCM **Color Temperature** Natural Warm Dim (3000K-2200K) Natural Warm Dim (2700K-1800K) **Beam Spread** General (90°+) **Lighting Type**

Inpu	ıt Voltage
120	V
Dim	ming
ΓRΙΑ	AC/ELV (5%)
Mou	ınting
Mos	t 30, 40, 4R Junction boxes
RAI	TINGS & CERTIFICATIONS
RAT	TINGS & CERTIFICATIONS UL Listed for Damp Location



_	rated Brightness Switch m (5W), 750 lm (9W), 950lm (12W)
Colo	r Quality
90+	CRI, 3-step SDCM
Colo	r Temperature
	Natural Warm Dim (3000K-1800K)
	Natural Warm Dim (2700K-1800K)
Bear	n Spread
	Seneral (90°+)

LIGHT OUTPUT & DISTRIBUTION























Downlight





Downlight

A Series



Illuminated Signage

The A Series illuminated signage is a completely customizable, solution perfect for multifamily and hospitality applications simultaneously fulfilling a need for signage and corridor illumination. This ADA compliant fixture mounts 0.5" from the surface onto most standard 4" round or octagonal junction boxes and our integrated driver allows for ease of installation and serviceability.

A Series



Illuminated Room Sign

PHYSICAL

Mount

Wall

Size

4.5"x 7.25" x 0.5" (Rectangle)

Plate Finish

Black, Custom Color

LIGHT OUTPUT & DISTRIBUTION

Lighting Type

Indirect

Lumens (Power)

~50 Lumens (3W) Delivered

Color Quality

90+ CRI, 3-step SDCM

Color Temperature



POWER & CONTROLS

Input Voltage

120/277V

Mounting

40 Junction Box, 4R Junction Box

RATINGS & CERTIFICATIONS













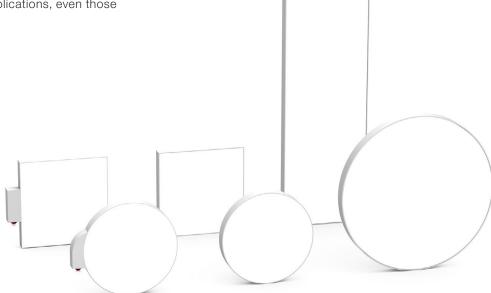




S Series

Surface Mount Downlighting

The S Series redefines what's possible for a surface mount downlight. Packed with technical breakthroughs, the ultra-thin fixture matches the elegance of a recessed downlight but offers the versatility to fit into more applications, even those with limited plenum space.



8" Round Surface Mount This minimalist downlight to

This minimalist downlight takes everything that makes the original 4" 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 interoperable with the rest of the S Series family.

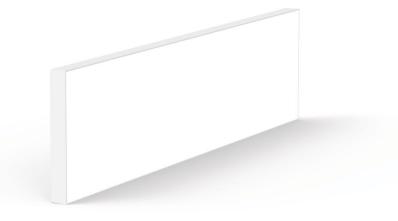
4" Surface Mount

The S Series 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.



18" Linear Surface Mount

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.





4" Round & Square

PHYSICAL

Application

New Construction, Retrofit

Mount

Surface

Shape

4" Round, 4" Square

Finish

White

LIGHT OUTPUT & DISTRIBUTION

Lumens (Power)

750 lm (9.0W), 1000 lm (12.0W)

Color Quality

90+ CRI, < 3-step SDCM

Color Temperature

2700K 3000K 3500K



POWER & CONTROLS

Input Voltage

0-10V: 120/277V TRIAC/ELV: 120V

Dimming

0-10V (1%) TRIAC/ELV (5%)

Emergency

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

RATINGS & CERTIFICATIONS



Wet Location



PHYSICAL

Application

New Construction, Retrofit

Mount

Surface

Shape

8" Round

Finish

White

LIGHT OUTPUT & DISTRIBUTION

Lumens (Power)

1500 lm (17W)

Color Quality

90+ CRI, < 3-step SDCM

Color Temperature

2700K 3000K 3500K



POWER & CONTROLS

Input Voltage

0-10V: 120/277V TRIAC/ELV: 120V

Dimming

0-10V (1%) TRIAC/ELV (5%)

Emergency

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

RATINGS & CERTIFICATIONS



Wet Location



























18" Linear DRD5S4L

PHYSICAL Application

New Construction, Retrofit

Mount

Surface

Shape

18" x 4" Rectangle

Finish

White

LIGHT OUTPUT & DISTRIBUTION

Lumens (Power)

1500 lm (17W)

Color Quality

90+ CRI, < 3-step SDCM

Color Temperature









POWER & CONTROLS

Input Voltage

0-10V: 120/277V TRIAC/ELV: 120V

Dimming

0-10V (1%) TRIAC/ELV (5%)

Emergency

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

RATINGS & CERTIFICATIONS



Wet Location

SurfaceFrame

HOUSINGS



New Construction Fire Rated



Emergency Fire Rated

Retrofit

COMPATIBLE JUNCTION BOXES



JUNCTION BOX	MIN. DEPTH	MIN. VOLUME	THROUGH-WIRE RATING	
40 Octagonal (metallic)	2 1/8"	21.5 in ³	6 (three in, three out) #12 AWG	
30 Round (non-metallic)	2 3/4"	18 in³	6 (three in, three out) #12 AWG	
40 Round (non-metallic)	2 3/16"	20 in ³	6 (three in, three out) #12 AWG	











	X Series 2" Downlight	X Series 2" Adjustable	M Series Residential 4" Downlight	M Series Residential 4" Adjustable	M Series Commercial 4" Downlight	M Series Commercial ^{4"} Adjustable	C Series 4" & 6" Downlight	H Series 3" & 4" Downlight
APPLICATION	New Construction, Remodel	New Construction, Remodel	New Construction, Remodel, Retrofit	New Construction, Remodel, Retrofit	New Construction, Remodel	New Construction, Remodel	New Construction	New Construction, Remodel, Retrofit
HOUSING	X Series, X Series Cylinder	X Series	M Series; SurfaceFrame; M Series Cylinder; 4", 5", 6" Retrofit, Multiples	M Series; M Series Cylinder; 4", 5", 6" Retrofit	M Series Commercial, M Series Cylinder	M Series Commercial	C Series, C Series Cylinder	H Series, H Series Cylinder
ADJUSTMENT		360° directional aim, 35° tilt		360° directional aim, 45° tilt		360° directional aim, 40° tilt		
DELIVERED LUMENS	500 lm (9.5W), 750 lm (9.5W), 1000 lm (12.5W), 1250 lm (14.3W), 1500 lm (14.3W)	500 lm (9.5W), 750 lm (9.5W), 1000 lm (12.5W)	750 lm (9.5W), 1000 lm (12.5W), 1250 lm (14.3W), 1500 lm (14.3W)	750 lm (9.5W), 1000 lm (12.5W)	750 lm (9.5W), 1000 lm (12.5W), 1250lm (14.3W), 1500lm (14.3W), 2000 lm (24.5W), 2500 lm (27.5W), 3000 lm (34.0W), 3500 lm (40.5W)	750 lm (9.5W), 1000 lm (12.5W), 1250 lm (14.3W), 1500 lm (14.3W), 2000 lm (24.5W), 2500 lm (27.5W), 3000 lm (34.0W), 3500 lm (40.5W)	1000 lm (13.6W), 1500 lm (17W), 2000 lm (24.5W), Selectable Option 1000lm/1500lm/2000lm	Up to 950 lm - Selectable 350 lm (5W), 750 lm (9W), 950 lm (12W)
EFFICACY	53 lm/W, 79 lm/W, 80 lm/W, 87 lm/W, 105 lm/W	53 lm/W, 79 lm/W, 80 lm/W	79 lm/W, 80 lm/W, 87 lm/W, 105 lm/W	79 lm/W, 80 lm/W	79 lm/W, 80 lm/W, 87 lm/W, 105 lm/W, 82 lm/W 91 lm/W, 88 lm/W, 86 lm/W	79 lm/W, 80 lm/W, 87 lm/W, 105 lm/W, 82 lm/W, 91 lm/W, 88 lm/W, 86 lm/W	74 lm/W, 88 lm/W, 82 lm/W	70 lm/W, 83 lm/W, 79 lm/W
COLOR QUALITY	93 CRI, 2-step SDCM	93 CRI, 2-step SDCM	93 CRI, 2-step SDCM	93 CRI, 2-step SDCM	93 CRI, 2-step SDCM	93 CRI, 2-step SDCM	80+ CRI, 3-step SDCM	90+ CRI, 3-step SDCM
сст	2700K, 3000K, 3500K, 4000K	2700K, 3000K, 3500K, 4000K	2700K, 3000K, 3500K, 4000K	2700K, 3000K, 3500K, 4000K	2700K, 3000K, 3500K, 4000K	2700K, 3000K, 3500K, 4000K	3000K, 3500K, 4000K	2700K, 3000K
WARM DIM	3000K-1800K	3000K-1800K	3000K-1800K	3000K-1800K	3000K-1800K	3000K-1800K		2700K-1800K, 3000K-2200K
TUNABLE WHITE	4000K-1800K, 6500K–2700K	4000K-1800K, 6500K–2700K	4000K-1800K, 6500K–2700K	4000K-1800K, 6500K–2700K	6500K–2700K	6500K–2700K		
BEAM SPREAD	Ultra Narrow Spot (10°), Narrow Spot (20°), Spot (30°), Flood (40°), Wide Flood (50°)	Ultra Narrow Spot (10°), Narrow Spot (20°), Spot (30°), Flood (40°), Wide Flood (50°)	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°), General Ambient (90°+)	Narrow Spot (15°), Spot (25°), Flood (40°)	General Ambient (90°+)	General Ambient (90°+)
OPTIONS	Linear Spread, Hexell Louver	Linear Spread, Hexell Louver	Linear Spread, Soft Focus	Linear Spread, Soft Focus, Hexell Louver, Black or White Surround		Hexell Louver		
INPUT VOLTAGE	120/277V	120/277V	120/277V	120/277V	120/277V	120V/277V	120V/277V	120V
DIMMING	0-10V 1%, TRIAC/ELV 1%, DALI-2 0.1%	0-10V 1%, TRIAC/ELV 1%, DALI-2 0.1%	0-10V 1%, TRIAC/ELV 1%, Lutron Athena Node 1%, DALI-2 0.1%	0-10V 1%, TRIAC/ELV 1%, Lutron Athena Node 1%, DALI-2 0.1%	0-10V 1%, Lutron Athena Node 1%, DALI-2 0.1%	0-10V 1%, Lutron Athena Node 1%, DALI-2 0.1%	0-10V 5%	TRIAC/ELV 5%
EMERGENCY			Optional Emergency Driver	Optional Emergency Driver	Optional Emergency Driver	Optional Emergency Driver	Optional Emergency Driver	
STANDARDS	JA8 Title 24, UL Certified US-CA, ENERGY STAR®, Declare, NSF/ ANSI 2, DarkSky Approved	JA8 Title 24, UL Certified US-CA, ENERGY STAR®, Declare	JA8 Title 24, UL Certified US·CA, ENERGY STAR®, Declare, NSF/ ANSI 2, DarkSky Approved	JA8 Title 24, UL Certified US·CA, ENERGY STAR®, Declare	UL Certified US·CA, ENERGY STAR®, Declare, NSF/ANSI 2, DarkSky Approved	UL Certified US·CA, ENERGY STAR®, Declare	UL Certified US·CA, ENERGY STAR®, Declare, NSF/ANSI 2	JA8 Title 24, UL Certified US·CA, ENERGY STAR®, Declare, NSF/ANSI 2
RATINGS	Wet Location	Damp Location	Wet Location	Damp Location	Wet Location	Damp Location	Wet Location	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	50,000 hrs
WARRANTY	5 years	5 years	5 years	5 years	5 years	5 years	5 years	5 years



For Patent information, please visit: dmflighting.com/ourpatents/



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