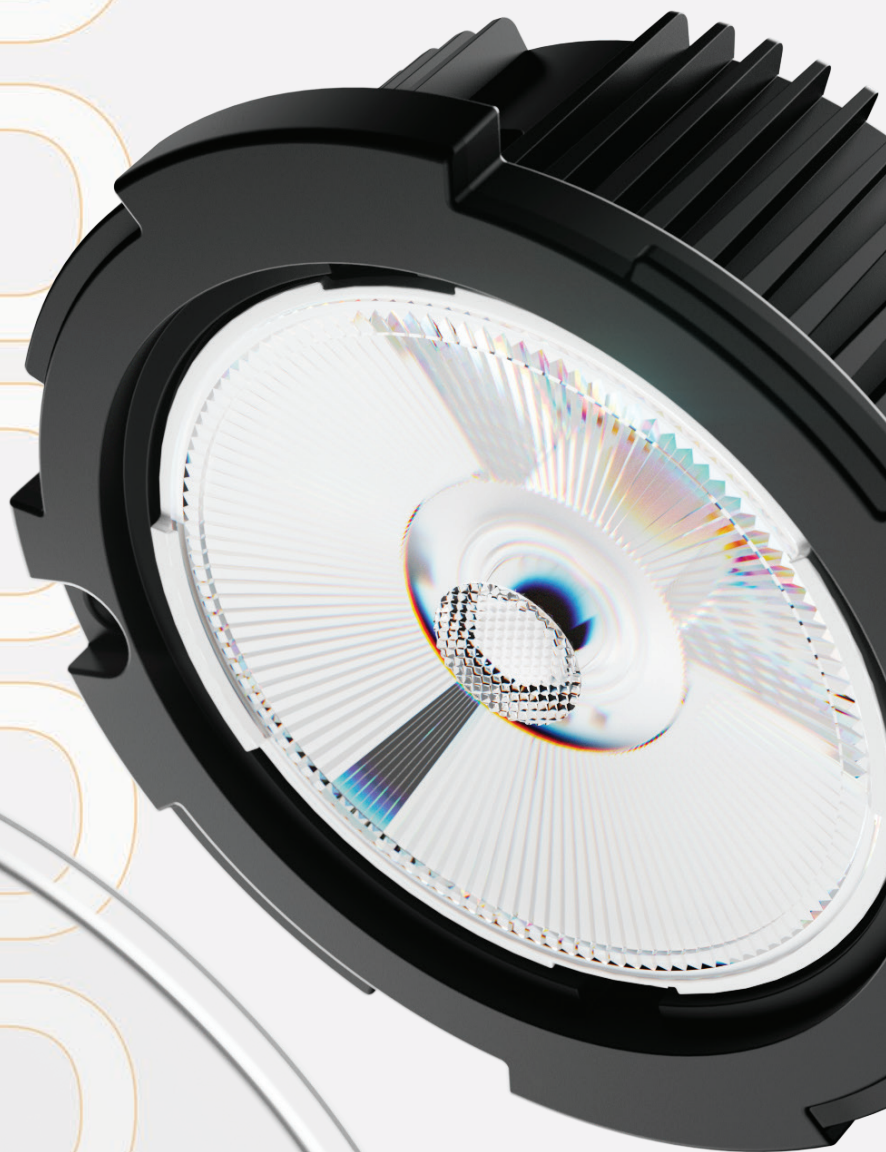


DRD Series

Modular Downlighting System





We've stayed up for hours so you don't have to

DMF's upgraded DRD Series modular downlighting system, powered by the next generation DRD2 and DRD4, now hits every lighting spec you may come across – fixed, adjustable or wall wash, round or square, 750 to 1250 lumens. This versatile solution with integrated TRIAC/ELV and 0-10V drivers can keep up with the fast-paced and ever-changing nature of your projects.



One Solution for Every Fixture Type

The next generation DRD Series is engineered for ultimate flexibility. Our modular solution offers a range of color temperatures, field-changeable beam angles from 15 to 90+ degrees, 120/277 voltage regulation, and 1% dimming with TRIAC/ELV or 0-10V, all integrated into the module. A single housing can accommodate 98% of downlighting use cases – fixed, adjustable, to wall wash, we have you covered. Standardize on DRD and write fixture schedules with ease.

A single family can support 98% of downlighting use cases.

Bar hangers easily lock into place with a screwdriver to stay rigid even when extended to 24"



Indents for laser or string alignment










4" shallow housing with tool-free depth adjustment for ceilings thickness from 1/2" to 1 3/4"

Numerous connection points to install into hat channel, T-bar, C channel, wood joist, Quick-Span, I-Beam

Eliminate planning headaches

Keep up with the fast-paced and ever-changing nature of your business with the new DRD Series OneFrame or SquareFrame housings. Comply with almost any building code you may come across - the system is compliant with JA8 Title 24, FCC, and UL, and is rated for installation in IC, Air-Tight, wet and damp locations. Additionally, the Series is Declare Listed for Living Building Challenge and LEED projects, and is Fire, STC/IIC Sound and IK10 Impact Rated.

The DRD Series OneFrame and SquareFrame housings are designed to simplify installation, even in less-than-ideal mounting conditions. The compact 4" housing slides and adjusts for optimal fixture placement in crowded plenum space, to accommodate ductwork, framing and plumbing. Our bar hangers install in nearly any ceiling type – hat channel, T-bar, C channel, laminated wood, Quick-Span, I-beam, standard joist and concrete pour applications.

-  **2-Hour Fire Rated**
-  **STC/IIC Sound Rated**
-  **Concrete Tight**
-  **Certified Air Tight**
-  **Insulation Contact (IC) Rated**
-  **IK10 Rated**
-  **Damp Location**
-  **Wet Location**
-  **Emergency**





Change orders? No problem

Make modifications without ripping open the ceiling - the modular DRD Series makes redesign a breeze. Swapping from fixed to adjustable is as easy as changing a lightbulb – quick connects make this solution plug and play. The modules feature lumen packages from 750 to 1250 and tool-free, field-changeable optics from 15 to 90+ degrees – easily handle any design changes, even post-installation.

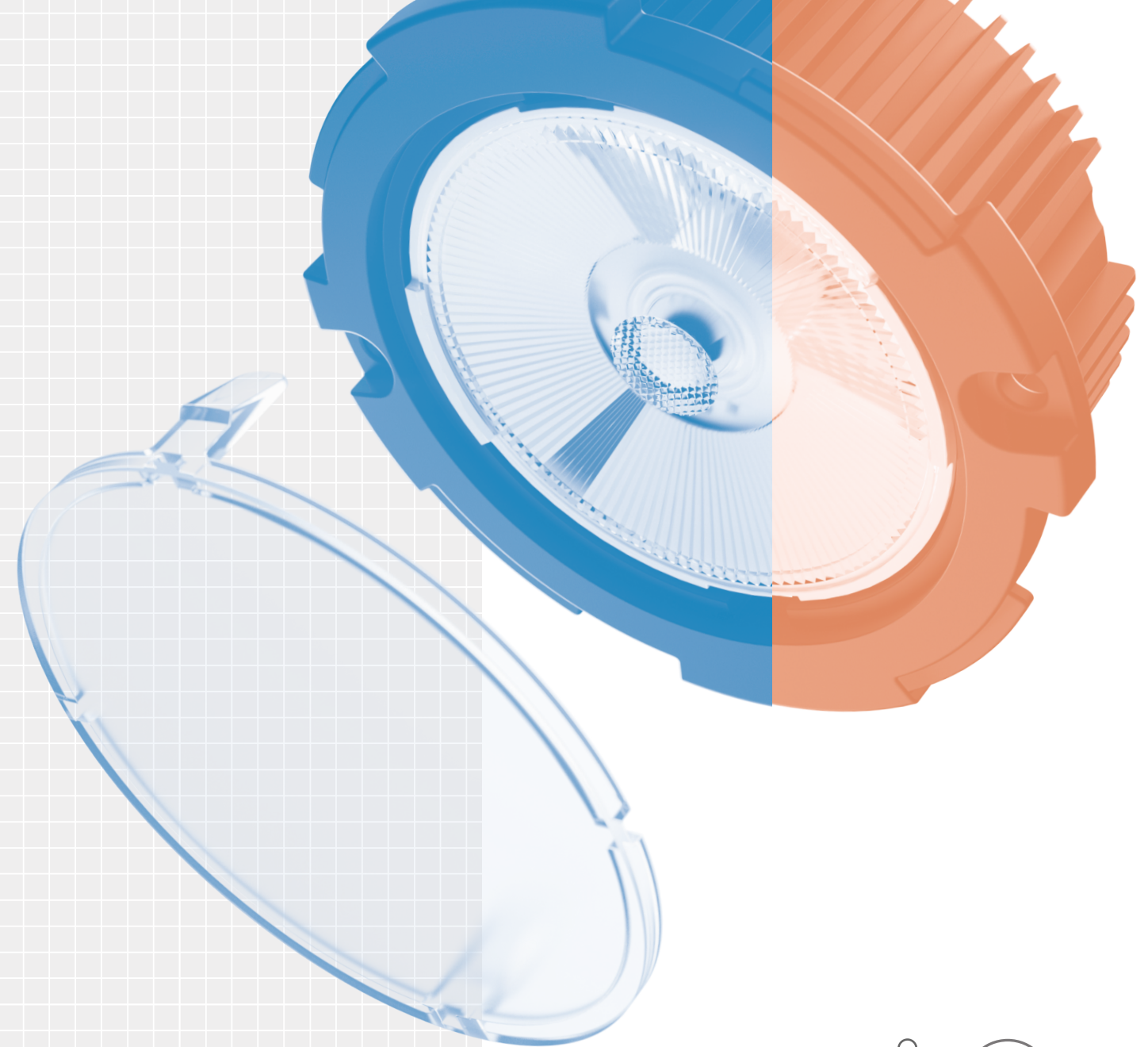
In addition to their robust lighting capabilities, the modules pair with over 50 unique trims. Our precision-crafted aluminum trims meet the design aesthetic of any project – wall wash, pinhole, round, square, flangeless, and custom color. Like the modules, the trims are completely interchangeable.



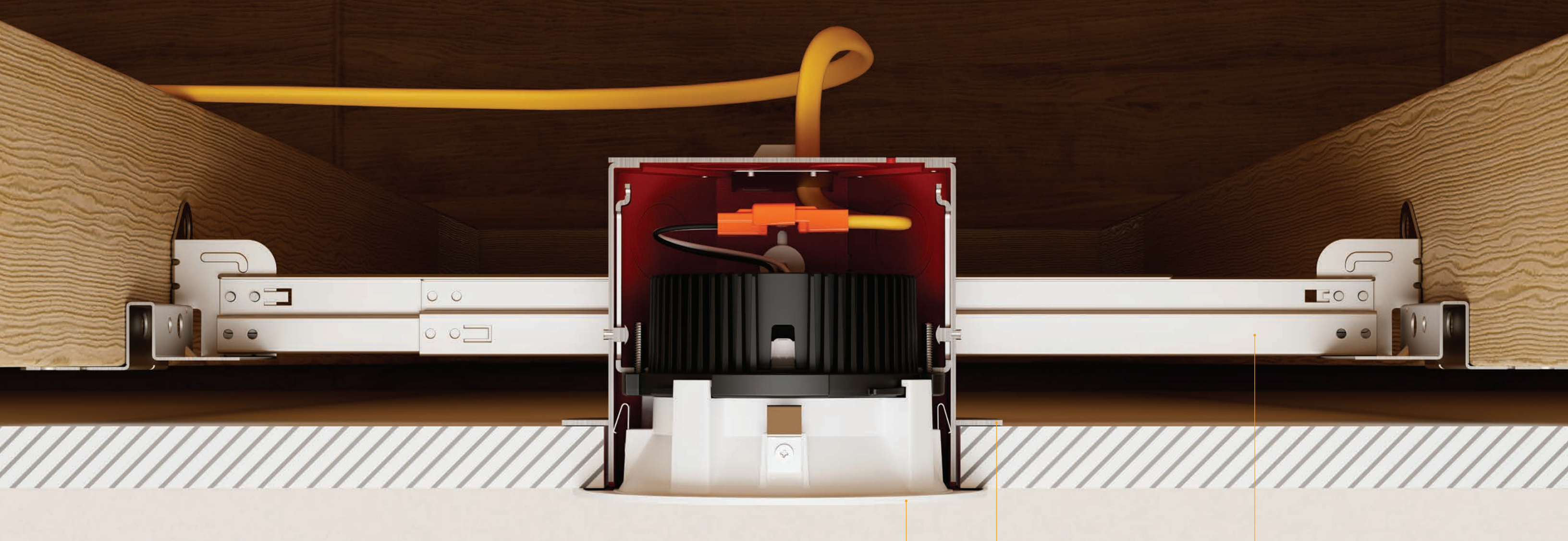


Bulletproof design & reliability

DMF's driver, heat sink, and the LED chip are all integrated into the module. They feature built in voltage regulation, thermal and surge protection. Components are designed in-house by our team of engineers to ensure flawless integration and optimal performance. This streamlined design simplifies installation, maintenance and troubleshooting.



To ensure maximum reliability, we put the DRD Series to the test. The modules endure surge spikes up to 17x standard voltage and are run in a continuous ambient environment of 44° C (113° F) for over 10,000 hours to exceed the LM-84 standard. This high level of stress tests ensures DMF fixtures exceed our 50,000-hour guarantee.



Say goodbye to light leak and saggy trims

We have engineered this system to make light leak a thing of the past. The patented bar hangers have been reinforced to prevent against trim sag, even when fully extended. The housing offers depth adjustment for ceiling thicknesses from $\frac{1}{2}$ " to $1\frac{3}{4}$ " allowing for flush trim installation. These features, paired with our precision crafted trims and patented Twist & Lock Technology, create a secure connection between the trim and the module – light has nowhere to escape.

Adjustable housing depth
for flush trim installation in
ceilings $\frac{1}{2}$ " – $1\frac{3}{4}$ " thick

Patented reinforced bar
hangers prevent trim sag

Patented Twist & Lock
Technology creates a
secure connection



Stay ahead of ever-changing project timelines

Extend your decision-making timeline with the adaptability of our DRD Series. The modularity of the system allows housings and light modules to ship separately, so housings can install before the lighting design is finalized. Maintain tight project timelines, reduce on-site storage requirements, and extend product warranties start times until the modules ship. Our advanced warehousing allows for items to ship quickly. Get the exact product you need when you need it.

Service first

DMF offers transparent pricing, module specific BIM and IES files, installation videos, and access to the engineers that built your product. We stand behind our products at every stage of the project: planning, installation, and maintenance.

The new DRD Series is the day in, day out downlight you can depend on.





	DRD2 Fixed Downlight	DRD4 Adjustable Downlight
APPLICATION	New Construction, Remodel, Retrofit	New Construction, Remodel, Retrofit
HOUSING	OneFrame, SquareFrame, SurfaceFrame, Classic Frame: 4", 5", 6", Cylinder	OneFrame, SquareFrame, Classic Frame: 4", 5", 6", Cylinder
ADJUSTMENT	–	360° directional aim, 45° tilt
DELIVERED LUMENS	750 lm (9.5W), 1000 lm (12.5W), 1250 lm (14W)	750 lm (9.7W), 1000 lm (12W)
COLOR QUALITY	93+ CRI, 2-step SDCM	93+ CRI, 2-step SDCM
COLOR TEMPERATURE	2700K, 3000K, 3500K, 4000K	2700K, 3000K, 3500K, 4000K
WARM DIM	3000K - 1800K	3000K - 1800K
BEAM SPREAD	15° Narrow Spot, 25° Spot, 40° Flood, 60° Wide Flood, 90°+ General Ambient, 40° x 20° Linear Spread, Soft Focus	15° Narrow Spot, 25° Spot, 40° Flood, 60° x 30° Linear Spread, Soft Focus
OPTIONS	Hexcell Louver	Hexcell Louver; Black, White Surround
INPUT VOLTAGE	120/277V	120/277V
1% DIMMING	TRIAC/ELV, 0-10V, Lutron EcoSystem	TRIAC/ELV, 0-10V, Lutron EcoSystem
STANDARDS	JA8 Title 24, cULus Listed, Energy Star, Declare	JA8 Title 24, cULus Listed, Energy Star, Declare
RATINGS	Wet location	Damp location
LIFETIME (L70)	50,000 hrs	50,000 hrs
WARRANTY	5 years	5 years

Brilliance engineered



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, it's what makes a space beautiful, useful, and ultimately, enjoyable.

DMF engineers create products that deliver exceptional performance and aesthetics, while also saving you time and money year after year. That same ethos animates 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 lighting partner for you.

DMF Lighting

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