

PRODUCT SPECIFICATIONS



4" trim shown

- 360° directional aim with up to 40° adjustable tilt
- Maximum installation compatibility
- Twist & Lock feature for easy trim installation
- 750 & 1000 lumen outputs
- 2700K, 3000K, 3500K, 4000K CCT
- Flicker-free TRIAC/ELV dimming standard
- Spot or Flood optic options

Light Engine

LED: Tightly binned, high performing white Cree® LED.

LUMEN OUTPUT (POWER): 750 lm (12.0W), 1000 lm (14.7W).

COLOR QUALITY: 90+ CRI, 2-step SDCM.

CCT OPTIONS: 2700K, 3000K, 3500K, 4000K.

OPTICS: Spot (23°), Flood (42°).

ADJUSTMENT: 360° directional aim. Up to 40° tilt.

CONNECTOR: PowerPlug® Luminaire Disconnect Model 182. Supplied with hardwire adapter. Optional Edison, GU-24 or Male-to-Male Model 182 Adapters available.

INPUT VOLTAGE: 120/277V.

DIMMING: Down to less than 5% for TRIAC/ELV at 120V.

LIFETIME: 50,000 hours at 70% lumen maintenance.

PHOTOMETRIC TESTING: Tested in accordance to IESNA LM-79-2008.

LISTINGS: cULus Classified. ENERGY STAR® qualified. California Title 24 JA8 compliant. UL Listed for Damp Location. GEC listed.

WARRANTY: 5 year limited warranty.

Trim

CONSTRUCTION: Die-cast aluminum. Twist & Lock mounting allows easy tool-free field installation and tight ceiling fit.

Installation

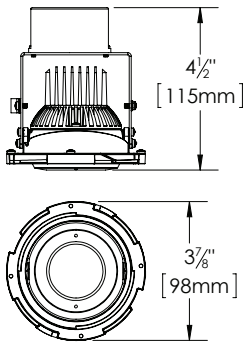
HOUSING: Installs in most 4", 5" and 6" recessed housings.

				
Dimmable	50000 hrs lifetime	Warranty 5 _{yr}	UL listed for damp location	Twist & lock

Product Code:		Type:	
Project:		Contact:	Date:

LIGHT ENGINE OVERVIEW

DRD3M
Adjustable LED Module



	DRD3M07	DRD3M10
Total Module Lumen Output (lm)	750	1000
Total Rated Power (W)	12.0	14.7
Efficacy (lm/W)	63	68
Color Rendering Index	90+	
CCT Options	2700K, 3000K, 3500K, 4000K	
Optics	Spot, Flood	
Binning	2-step SDCM	
Lifetime (L70)	50,000 hours	
Max Ambient Operating Temperature	40°C	
Input Voltage (V)	120/277V, 50/60Hz	
Input Current at 120V (Max)	0.10A	0.12A
Input Current at 277V (Max)	0.047A	0.055A
Power Factor	>0.9	
Total Harmonic Distortion	<20%	
Dimming	100% - 5%	