

DLDM1

Modular Downlight · 1" Aperture

A high-efficiency low-glare modular downlight that allows the discerning lighting designer to choose from 5 color temperatures in one module. Converts from trimmed to trimless, round and square — the go-to downlight for any application.

DLDM1-CCT

FINISHED DOWNLIGHT

Complete recessed downlight with integrated LED module, lens, trim, and driver.



LED MODULE

High performance LED module with integrated heat sink for optimal thermal management and long life.



BEAM ANGLE

Precision engineered optics available in multiple beam angles.



LENS

Flat glass lens provides maximum transparency and protects the LED for long lasting clarity



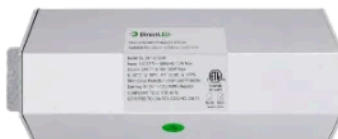
TRIM

Low profile trim with clean lines for a seamless ceiling fit and modern look.



DRIVER

Remote driver provides flicker-free performance and is compatible with ELV/MLV/0–10V dimming



NEW



CCT SELECT
5 IN 1

9W

WATTAGE



WET
LOCATION



LOW-GLARE

90

HIGH CRI

IC

IC RATED
TYPE IC · AIR-TIGHT



DIMMABLE
MLV · ELV · 0–10V



ETL LISTED

JA8

JA8
TITLE 24



5-YEAR
WARRANTY

FOR SPECIFICATION

PROJECT SUBMITTAL

PROJECT

LOCATION

DATE

APPROVED

TYPE

CATALOG Nº

QTY

01 Specifications

QUICK SPECS

Size	1"
Wattage	9W
Lumens	800 lm
CRI	90
Voltage	120–277V
Beam	24 / 38 / 60°
Lifespan	50,000 hrs
CCT	27 / 30 / 35 / 40 / 50K
Mounting	Remodel / pan

ELECTRICAL

Environment	Wet
Location	Indoor / Outdoor
Temp range	0 – 110 °F
Input	120–277V / 60Hz
Frequency	60 Hz
Driver	Constant current
Dimming	MLV · ELV · 0–10V
CCT select	Field 5-in-1
LED type	COB

QUICK · ELECTRICAL · CONSTRUCTION

CONSTRUCTION

Housing	Aluminum
Finish	White std.
Lens	Acrylic
Optic	Reflector + lens

CERTIFICATIONS

Listed	ETL
Rating	IC Rated · Type IC
Envelope	Air-Tight · Wet Rated
Code	JA8 · Title 24
Warranty	5 years

02 Performance

MODEL	WATTS	LUMENS	EFFICACY	CRI	COLOR TEMP	VOLTAGE	DIMMING
DLDM1	9W	800 lm	89 lm/W	90	27·30·35·40·50K	120–277V / 60Hz	MLV · ELV · 0–10V

03 Ordering Guide

BUILD THE CATALOG NUMBER

LED MODULE

DLDM1-CCT

SERIES		CCT	OPTIONS	
DLDM1	1" modular downlight	CCT	5-CCT field select	EM Integral emergency pack MP Mounting plate 24 24° beam optic 38 38° beam optic PR Plenum rated

SERIES
DLDM1

-

CCT
CCT

-

OPTION

TRIM

DLT1-WRS

SERIES		SIZE	SHAPE & COLOR	
DLT	DirectLED trim	1	1" aperture	WRS White Round Smooth BSS Black Square Smooth TLS Trimless Square WSS White Square Smooth BRS Black Round Smooth TLR Trimless Round

SERIES
DLT

-

SIZE
1

-

TRIM

WHAT'S IN THE BOX

Complete LED recessed fixture
Integrated j-box + driver
Push-in wire connectors

Selected trim face
Instruction sheet

OPTICS & LENS

24 / 38 field beam optics
FR frosted lens option

60° standard reflector

MOUNTING PAN OPTIONS

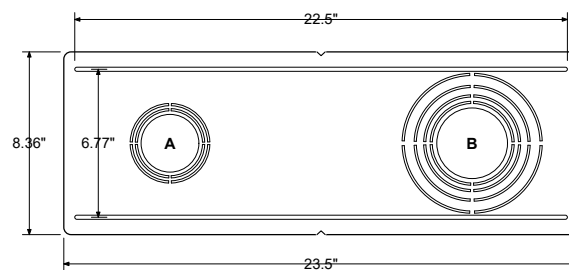
DLDM-MP-UNV

Universal recessed mounting pan

DLDM-MP-UNV-CB

Adds adjustable channel bars

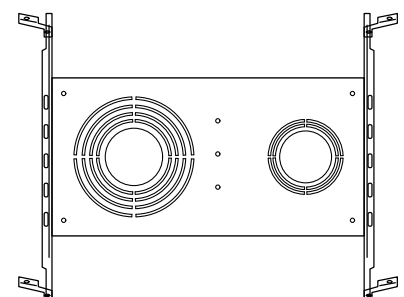
DIMENSIONS



KNOCKOUT DIAMETERS

A 2.64", 3.07", 3.54"
B 3.23", 3.74", 4.33", 5.20", 6.30"

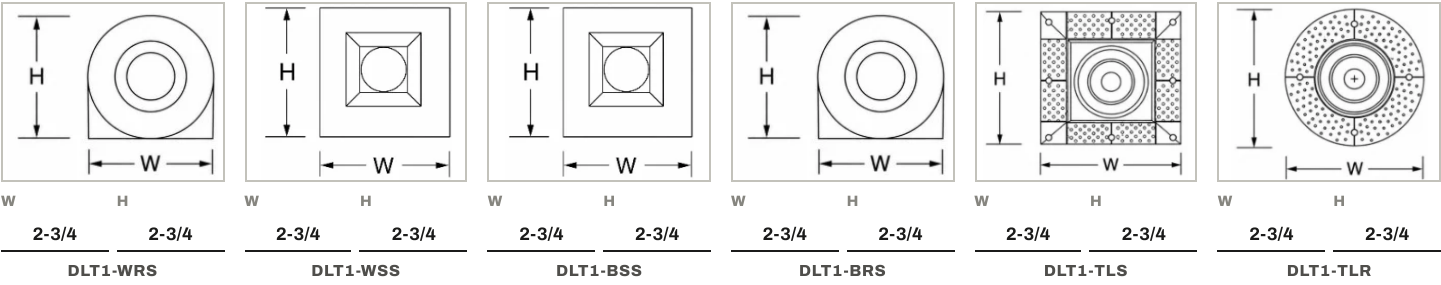
-CB CHANNEL BAR OPTION



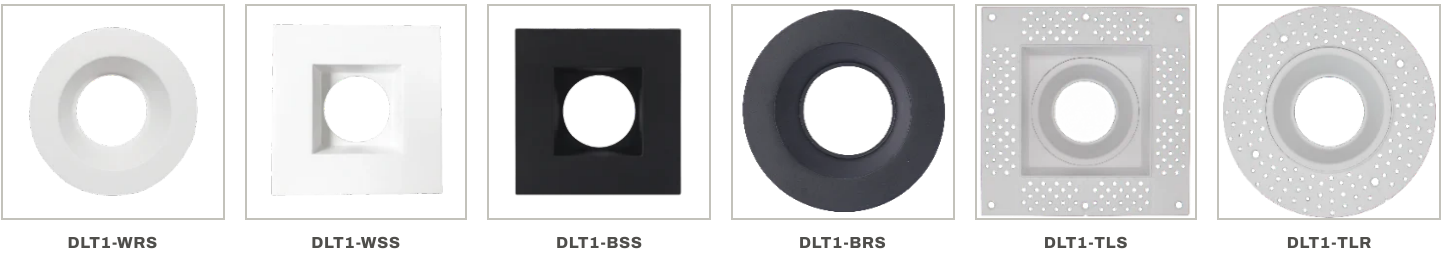
04 Dimensions

INCHES · CUT-OUT 2-5/8"

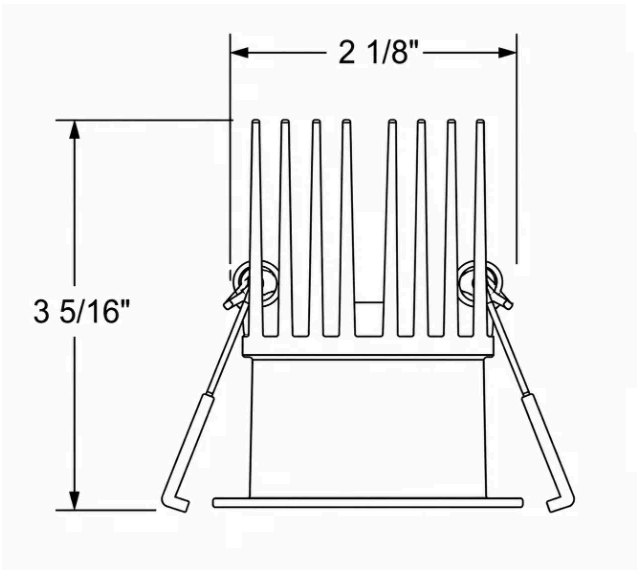
TRIM LINE DRAWINGS



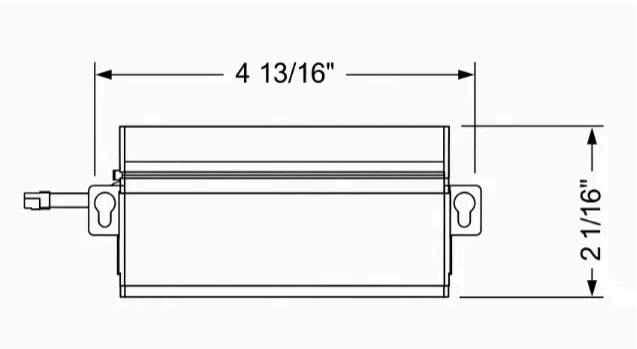
TRIM PHOTOS



DLDM1 · LINE DRAWING



DRIVER · LINE DRAWING



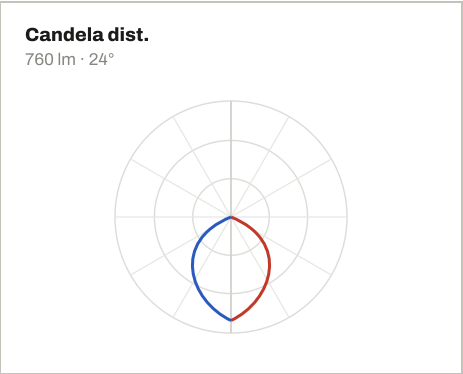
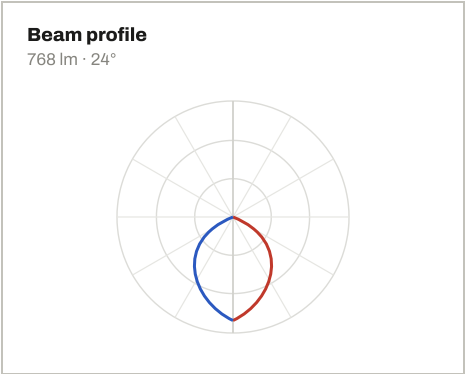
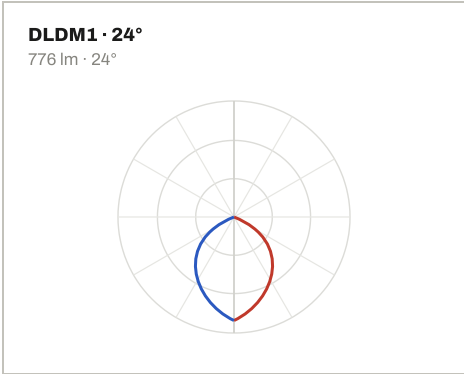
Ceiling cut-out 2-5/8". Remodel spring clips engage 5/8"-1-1/2" ceilings; trimless faces mud flush into 5/8" drywall. Optional mounting pan for new construction.

05 Light Distribution

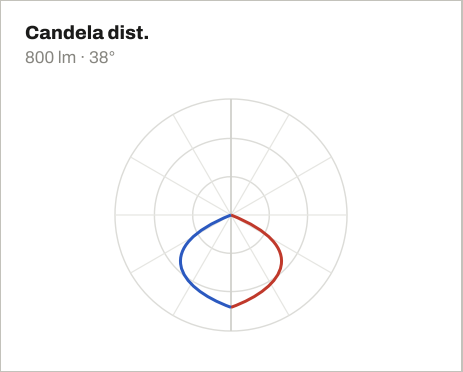
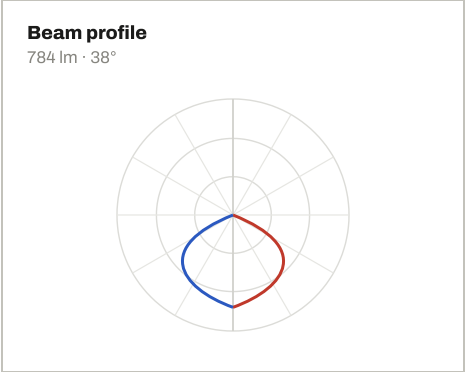
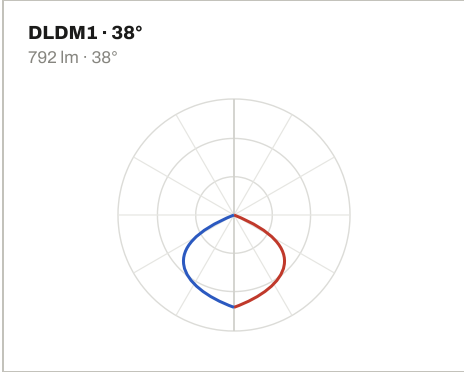
*AT 3000K · 9W

24° · Narrow

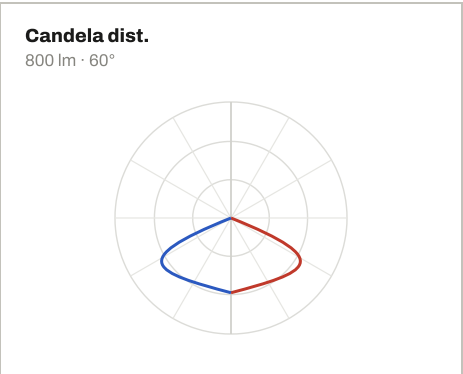
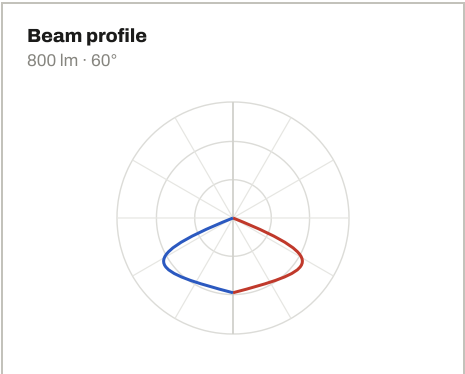
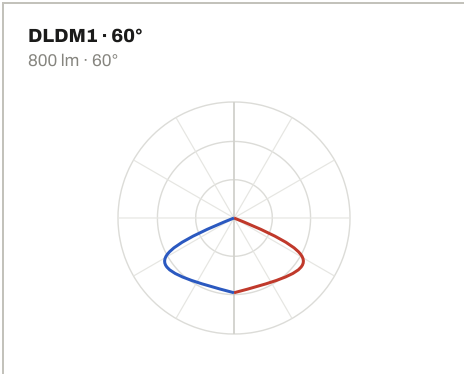
— 0° plane — 90° plane



38° · Medium



60° · Wide



06 Recommended Dimmers

TESTED COMPATIBILITY

BRAND	MODEL	SPECS	MIN%	MAX%	LOAD
Lutron	DVCL-153P	Triac, 150W LED	5	100	6A
Lutron	MACL-153M	Triac, 150W LED	1	100	6A
Lutron	Caseta PD-6WCL	Triac, 300W LED	1	100	6A
Lutron	DVELV-300P	ELV, 300W	9	100	12A
Lutron	MA-PRO	ELV, 250W LED/CFL	2	100	10A
Leviton	6674	Triac, 150W LED	8	100	6A
Leviton	IPL06-10Z	Triac, 150W LED	7	100	6A
Legrand	ADTP703TUM4	Triac, 450W LED	0	100	18A
Control4	C4-APD120	ELV, 120W LED	0	100	5A
0-10V CONTROL					
Lutron	DVSTV	960W 0-10V, 120-277V	0	100	38A
Leviton	IP710-DLZ	1200VA 0-10V, 120-277V	0	100	48A
Lutron	RMJ5-8T-DV-B	960VA 0-10V, 120-277V	0	100	38A

Lower group operates on 0-10V control. Confirm compatibility with a sample before large installations.



5-YEAR LIMITED

WARRANTY

DirectLED offers a **5-year warranty** from date of purchase covering defective housing, optics, and electronics under normal use.

Call **646.535.4898** or email **sales@directled.co**. Other finishes and voltage options may require minimum quantities.