DayTech LED

5250 Satellite Drive, Unit 7, Mississauga ON L4W 5G5
Tel 905-617-0298
www.daytechled.com

LED DOWNLIGHT · PRODUCT SPECIFICATION

1.5W Module Downlight

PART NO. **LEDOWN-MD-NL807 SERIES**

ø27 mm module · 120 lm · 24V DC · 60° · CRI 90 · IP44 · Changeable trims · ø30 mm cutout



SHOWN WITH STYLE A TRIM

1.5 W POWER	**120 lm** LUMEN OUTPUT
24 V DC INPUT VOLTAGE	**IP44** SPLASH RESISTANT
4 CHANGEABLE TRIM STYLES	**ø30 mm** CUTOUT

CHANGEABLE TRIMS · **IP44** · **CRI 90** · **DIMMABLE** · **24V DC**

cETLus LISTED

PRODUCT OVERVIEW

A tiny **ø27 mm module downlight** with **four changeable trim styles**: open, horizontal slot, vertical slot and eyelid, so one module can work as a downlight or a step and wall marker. **120 lumens** at **CRI 90** with a 60° beam, on **24V DC**, rated **IP44**. Dimmable; installs **recessed** in a ø30 mm cutout.

MODULE



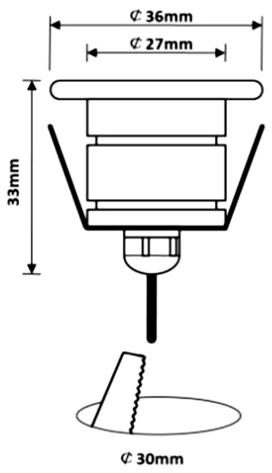
MODULE
ø27 × 33 mm (H)
TRIMS
4 styles, sold separately
CUTOUT
ø30 mm
RATING
IP44

SPECIFICATIONS

SERIES	**LEDOWN-MD-NL807 (16 modules + 16 trims)**
POWER	1.5 W
INPUT VOLTAGE	24 V DC
LUMINOUS FLUX	120 lm
COLOUR TEMP.	EW 2700K · WW 3000K · NW 4000K · W 6000K
CRI	90
BEAM ANGLE	60°
DIMMING	Dimmable
IP RATING	IP44
SIZE	ø27 mm × 33 mm (H)
CUTOUT	ø30 mm
FINISH	Silver · White · Black · Brushed nickel
INSTALLATION	Recessed
CERTIFICATION	cETLus listed

DIMENSIONS

Dimensions in mm



CEILING CUTOUT ø30 MM

Specifications subject to change without notice.

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Options & Ordering

PART NO. **LEDOWN-MD-NL807 SERIES**

16 models: 4 colour temperatures × 4 body colours, 24V DC only. Tick each part number you need and enter a quantity.

FINISH



Silver
no suffix



White
-WHT



Black
-BLK



Brushed Nickel
-BN

PART NUMBER KEY

LEDOWN-MD-NL807	+	1.5 EW / WW / NW / W	+	-24V	+	none / -WHT / -BLK / -BN
SERIES		WATTS + COLOUR TEMP.		24V DC		FINISH

EXAMPLE
LEDOWN-MD-NL807-1.5NW-24V

ORDERING INFORMATION

COLOUR TEMP. · 24V DC	SILVER (no suffix)	WHITE (-WHT)	BLACK (-BLK)	BRUSHED NICKEL (-BN)
EW Extra Warm White 2700K	LEDOWN-MD-NL807-1.5EW-24V QTY	LEDOWN-MD-NL807-1.5EW-24V-WHT QTY	LEDOWN-MD-NL807-1.5EW-24V-BLK QTY	LEDOWN-MD-NL807-1.5EW-24V-BN QTY
WW Warm White 3000K	LEDOWN-MD-NL807-1.5WW-24V QTY	LEDOWN-MD-NL807-1.5WW-24V-WHT QTY	LEDOWN-MD-NL807-1.5WW-24V-BLK QTY	LEDOWN-MD-NL807-1.5WW-24V-BN QTY
NW Neutral White 4000K	LEDOWN-MD-NL807-1.5NW-24V QTY	LEDOWN-MD-NL807-1.5NW-24V-WHT QTY	LEDOWN-MD-NL807-1.5NW-24V-BLK QTY	LEDOWN-MD-NL807-1.5NW-24V-BN QTY
W Cool White 6000K	LEDOWN-MD-NL807-1.5W-24V QTY	LEDOWN-MD-NL807-1.5W-24V-WHT QTY	LEDOWN-MD-NL807-1.5W-24V-BLK QTY	LEDOWN-MD-NL807-1.5W-24V-BN QTY

All modules 1.5W · 120 lm · 60° · CRI 90 · IP44 · dimmable · ø30 mm cutout · cETLus — **TOTAL MODULES**

ORDER DETAILS

COMPANY | CONTACT / PHONE | PO #

PROJECT | DATE REQUIRED | NOTES

POWER REQUIREMENT

Runs on **24V DC** only. Size the power supply for the number of fixtures (**1.5 W each**, allow ~20% headroom). Power supply ordered separately.

Specifications subject to change without notice.

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LED DOWNLIGHT · CHANGEABLE TRIMS

Changeable Trims

PART NO. **LEDOWN-MD-NL807 SERIES**

Four snap-in trim styles for the NL807 module, in four finishes. Tick and enter a quantity.

TRIM STYLES



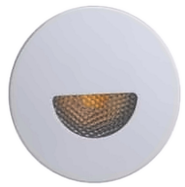
STYLE A
Open round (01A)



STYLE B
Horizontal slot (01B)



STYLE C
Vertical slot (01C)



STYLE D
Eyelid / half-moon (01D)

TRIM ORDERING · ORDER WITH MODULE

TRIM STYLE	SILVER (no suffix)	WHITE (-WHT)	BLACK (-BLK)	BRUSHED NICKEL (-BN)
Style A Open round (01A)	LEDOWN-MD-NL807-TRIM-A ☐ QTY	LEDOWN-MD-NL807-TRIM-A-WHT ☐ QTY	LEDOWN-MD-NL807-TRIM-A-BLK ☐ QTY	LEDOWN-MD-NL807-TRIM-A-BN ☐ QTY
Style B Horizontal slot (01B)	LEDOWN-MD-NL807-TRIM-B ☐ QTY	LEDOWN-MD-NL807-TRIM-B-WHT ☐ QTY	LEDOWN-MD-NL807-TRIM-B-BLK ☐ QTY	LEDOWN-MD-NL807-TRIM-B-BN ☐ QTY
Style C Vertical slot (01C)	LEDOWN-MD-NL807-TRIM-C ☐ QTY	LEDOWN-MD-NL807-TRIM-C-WHT ☐ QTY	LEDOWN-MD-NL807-TRIM-C-BLK ☐ QTY	LEDOWN-MD-NL807-TRIM-C-BN ☐ QTY
Style D Eyelid / half-moon (01D)	LEDOWN-MD-NL807-TRIM-D ☐ QTY	LEDOWN-MD-NL807-TRIM-D-WHT ☐ QTY	LEDOWN-MD-NL807-TRIM-D-BLK ☐ QTY	LEDOWN-MD-NL807-TRIM-D-BN ☐ QTY

Trims fit LEDOWN-MD-NL807 modules only. **TOTAL TRIMS**

HOW TO ORDER

Order the **module** (page 2) and a **trim** (this page) for each fixture. The module part number sets colour temperature, voltage and finish; the trim part number sets style and finish. Match the trim finish to the module finish for a consistent look.

Specifications subject to change without notice.