DayTech LED

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

LED DOWNLIGHT · PRODUCT SPECIFICATION

3W Module Downlight

PART NO. **LEDOWN-MD-NL808 SERIES**

ø32 mm module · 180 lm · 24V DC · 60° beam · CRI 90 · IP44 · Changeable trims



3 W POWER	**180 lm** LUMEN OUTPUT
24 V DC INPUT VOLTAGE	**IP44** SPLASH RESISTANT
5 CHANGEABLE TRIM STYLES	**ø35–40 mm** CUTOUT

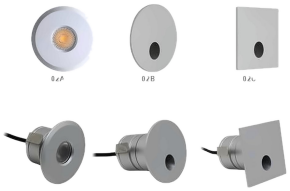
CHANGEABLE TRIMS · **IP44** · **60° BEAM** · **CRI 90** · **RGB OPTION**

cETLus LISTED

PRODUCT OVERVIEW

A **ø32 mm, 3W module downlight** with **five changeable trim styles**, for ceilings, steps and walls. **180 lumens** at **CRI 90** with a **60° beam** on **24V DC**. Rated **IP44**. Four whites plus **RGB**; installs **recessed** in a ø35–40 mm cutout.

TRIM STYLES



MODULE
ø32 × 35 mm (H)

TRIMS
5 styles, sold separately

CUTOUT
ø35–40 mm

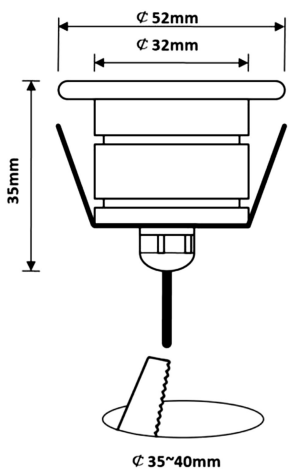
RATING
IP44

SPECIFICATIONS

SERIES	**LEDOWN-MD-NL808 (20 modules + 20 trims)**
POWER	3 W
INPUT VOLTAGE	24 V DC
LUMINOUS FLUX	180 lm
COLOUR TEMP.	EW 2700K · WW 3000K · NW 4000K · W 6000K · RGB
CRI	90
BEAM ANGLE	60°
DIMMING	Dimmable
IP RATING	IP44
SIZE	ø32 mm × 35 mm (H)
CUTOUT	ø35–40 mm
FINISH	Silver · White · Black · Brushed nickel
INSTALLATION	Recessed
CERTIFICATION	cETLus listed

DIMENSIONS

Dimensions in mm



CEILING CUTOUT ø35–40 MM

Specifications subject to change without notice.

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Options & Ordering

PART NO. **LEDOWN-MD-NL808 SERIES**

20 models: 5 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-NL808	+	3 EW / WW / NW / W / RGB	+	-24V	+	none / -WHT / -BLK / -BN
SERIES		WATTS + COLOUR TEMP.		24V DC		FINISH

EXAMPLE
LEDOWN-MD-NL808-3NW-24V-BLK

ORDERING INFORMATION

COLOUR TEMP. · 24V DC	SILVER no suffix	WHITE -WHT	BLACK -BLK	BRUSHED NICKEL -BN
EW Extra Warm White 2700K	LEDOWN-MD-NL808-3EW-24V QTY	LEDOWN-MD-NL808-3EW-24V-WHT QTY	LEDOWN-MD-NL808-3EW-24V-BLK QTY	LEDOWN-MD-NL808-3EW-24V-BN QTY
WW Warm White 3000K	LEDOWN-MD-NL808-3WW-24V QTY	LEDOWN-MD-NL808-3WW-24V-WHT QTY	LEDOWN-MD-NL808-3WW-24V-BLK QTY	LEDOWN-MD-NL808-3WW-24V-BN QTY
NW Neutral White 4000K	LEDOWN-MD-NL808-3NW-24V QTY	LEDOWN-MD-NL808-3NW-24V-WHT QTY	LEDOWN-MD-NL808-3NW-24V-BLK QTY	LEDOWN-MD-NL808-3NW-24V-BN QTY
W Cool White 6000K	LEDOWN-MD-NL808-3W-24V QTY	LEDOWN-MD-NL808-3W-24V-WHT QTY	LEDOWN-MD-NL808-3W-24V-BLK QTY	LEDOWN-MD-NL808-3W-24V-BN QTY
RGB RGB Colour Multi-colour	LEDOWN-MD-NL808-3RGB-24V QTY	LEDOWN-MD-NL808-3RGB-24V-WHT QTY	LEDOWN-MD-NL808-3RGB-24V-BLK QTY	LEDOWN-MD-NL808-3RGB-24V-BN QTY

All modules 3W · 180 lm · CRI 90 · dimmable · ø35–40 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 (**3 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-NL808 SERIES**

Five trim styles for the NL808 module, in four finishes. Tick and enter a quantity.

TRIM STYLES



STYLE A
Open round (02A)



STYLE B
Round, low aperture (02B)



STYLE C
Square, low aperture (02C)



STYLE D
Round, 1-way eyelid (02D)



STYLE E
Round, 2-way eyelid (02E)

TRIM ORDERING · ORDER WITH MODULE

TRIM STYLE	SILVER (no suffix)	WHITE (-WHT)	BLACK (-BLK)	BRUSHED NICKEL (-BN)
Style A Open round (02A)	LEDOWN-MD-NL808-TRIM-A ☐ QTY	LEDOWN-MD-NL808-TRIM-A-WHT ☐ QTY	LEDOWN-MD-NL808-TRIM-A-BLK ☐ QTY	LEDOWN-MD-NL808-TRIM-A-BN ☐ QTY
Style B Round, low aperture (02B)	LEDOWN-MD-NL808-TRIM-B ☐ QTY	LEDOWN-MD-NL808-TRIM-B-WHT ☐ QTY	LEDOWN-MD-NL808-TRIM-B-BLK ☐ QTY	LEDOWN-MD-NL808-TRIM-B-BN ☐ QTY
Style C Square, low aperture (02C)	LEDOWN-MD-NL808-TRIM-C ☐ QTY	LEDOWN-MD-NL808-TRIM-C-WHT ☐ QTY	LEDOWN-MD-NL808-TRIM-C-BLK ☐ QTY	LEDOWN-MD-NL808-TRIM-C-BN ☐ QTY
Style D Round, 1-way eyelid (02D)	LEDOWN-MD-NL808-TRIM-D ☐ QTY	LEDOWN-MD-NL808-TRIM-D-WHT ☐ QTY	LEDOWN-MD-NL808-TRIM-D-BLK ☐ QTY	LEDOWN-MD-NL808-TRIM-D-BN ☐ QTY
Style E Round, 2-way eyelid (02E)	LEDOWN-MD-NL808-TRIM-E ☐ QTY	LEDOWN-MD-NL808-TRIM-E-WHT ☐ QTY	LEDOWN-MD-NL808-TRIM-E-BLK ☐ QTY	LEDOWN-MD-NL808-TRIM-E-BN ☐ QTY

Trims fit LEDOWN-MD-NL808 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.