DayTech LED

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

LED DOWNLIGHT · PRODUCT SPECIFICATION

4" IP65 Recessed Downlight

PART NO. **LEDOWN-4IN-NL810 SERIES**

12W · 950 lm · 24V DC · CRI 90 · 120° · IP65 · Dimmable · ø95–100 mm cutout



12 W POWER	**950 lm** LUMEN OUTPUT
24 V DC INPUT VOLTAGE	**IP65** WET LOCATION
ø108 mm TRIM · 50 MM HIGH	**ø95–100 mm** CUTOUT

IP65 WET LOCATION · **LOW VOLTAGE** · **CRI 90** · **DIMMABLE** · **950 LUMENS**

cETLus LISTED

PRODUCT OVERVIEW

A **4-inch, IP65 recessed downlight** that runs on **24V DC**, for showers, soffits, covered patios and other wet locations. **12W, 950 lumens** at **CRI 90** with a wide 120° beam. Dimmable; installs **recessed** in a ø95–100 mm cutout. Five colour temperatures from **2700K to 6000K**.

REAR VIEW



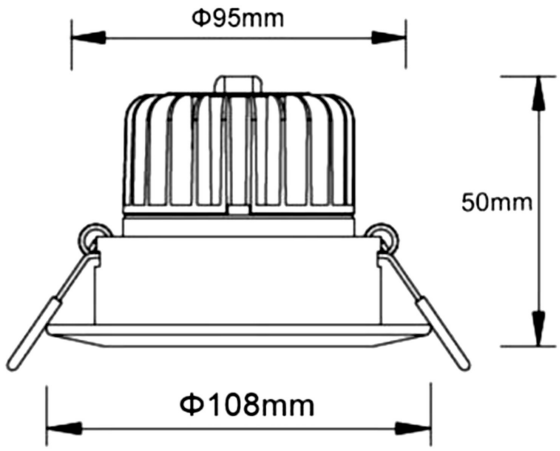
RATING
IP65
OUTPUT
950 lm
CUTOUT
ø95–100 mm
SIZE
ø108 × 50 mm

SPECIFICATIONS

SERIES	**LEDOWN-4IN-NL810 (15 models)**
POWER	12 W
INPUT VOLTAGE	24 V DC
LUMINOUS FLUX	950 lm
COLOUR TEMP.	EW 2700K · WW 3000K · NW 4000K · DW 5000K · W 6000K
CRI	90
BEAM ANGLE	120°
DIMMING	Dimmable
IP RATING	IP65
SIZE	ø108 mm × 50 mm
CUTOUT	ø95–100 mm
FINISH	Silver · White · Black
INSTALLATION	Recessed
CERTIFICATION	cETLus listed

DIMENSIONS

Dimensions in mm



CEILING CUTOUT ø95–100 MM

Specifications subject to change without notice.

DayTech LED

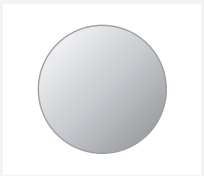
5250 Satellite Drive, Unit 7, Mississauga ON L4W 5G5
Tel 905-617-0298
www.daytechled.com

Options & Ordering

PART NO. **LEDOWN-4IN-NL810 SERIES**

15 models: 5 colour temperatures × 3 body colours, 24V DC only. Tick each part number you need and enter a quantity.

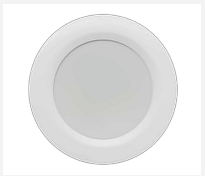
FINISH



SILVER

STANDARD

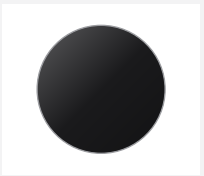
No suffix



WHITE

-WHT

Part number suffix



BLACK

-BLK

Part number suffix

PART NUMBER KEY

LEDOWN-4IN-NL810	+	12 EW / WW / NW / DW / W	+	-24V	+	none / -WHT / -BLK
SERIES		WATTS + COLOUR TEMP.		24V DC		FINISH

EXAMPLE
LEDOWN-4IN-NL810-12NW-24V-WHT

ORDERING INFORMATION

COLOUR TEMP. · 24V DC	SILVER no suffix	WHITE -WHT	BLACK -BLK
EW Extra Warm White 2700K	LEDOWN-4IN-NL810-12EW-24V ☐ QTY	LEDOWN-4IN-NL810-12EW-24V-WHT ☐ QTY	LEDOWN-4IN-NL810-12EW-24V-BLK ☐ QTY
WW Warm White 3000K	LEDOWN-4IN-NL810-12WW-24V ☐ QTY	LEDOWN-4IN-NL810-12WW-24V-WHT ☐ QTY	LEDOWN-4IN-NL810-12WW-24V-BLK ☐ QTY
NW Neutral White 4000K	LEDOWN-4IN-NL810-12NW-24V ☐ QTY	LEDOWN-4IN-NL810-12NW-24V-WHT ☐ QTY	LEDOWN-4IN-NL810-12NW-24V-BLK ☐ QTY
DW Daylight White 5000K	LEDOWN-4IN-NL810-12DW-24V ☐ QTY	LEDOWN-4IN-NL810-12DW-24V-WHT ☐ QTY	LEDOWN-4IN-NL810-12DW-24V-BLK ☐ QTY
W Cool White 6000K	LEDOWN-4IN-NL810-12W-24V ☐ QTY	LEDOWN-4IN-NL810-12W-24V-WHT ☐ QTY	LEDOWN-4IN-NL810-12W-24V-BLK ☐ QTY

All models 12W · 950 lm · CRI 90 · 120° · IP65 · dimmable · ø95–100 mm cutout · cETLus

TOTAL DOWNLIGHTS

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 (**12 W each**, allow ~20% headroom). Power supply ordered separately.

Specifications subject to change without notice.