DayTech LED

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

LED DOWNLIGHT · PRODUCT SPECIFICATION

3W Square Mini Downlight

PART NO. **LEDOWN-SQ-NL804 SERIES**

60 × 60 mm · 180 lm · 24V DC · 60° beam · CRI 90 · Dimmable · Recessed · ø50 mm cutout



3 W POWER	**180 lm** LUMEN OUTPUT
24 V DC INPUT VOLTAGE	**60 °** BEAM ANGLE
60×60 mm SQUARE TRIM · 33 MM HIGH	**ø50 mm** CUTOUT

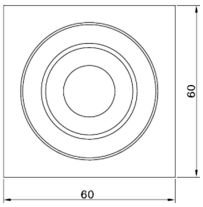
SQUARE TRIM · **60° BEAM** · **CRI 90** · **DIMMABLE** · **24V DC**

cETLus LISTED

PRODUCT OVERVIEW

A **square-trim 3W mini downlight** for a clean, architectural look in ceilings, soffits and millwork. Delivers **180 lumens** at **CRI 90**, with a **60° beam**, on **24V DC**. Dimmable; installs **recessed** in a ø50 mm round cutout with spring clips. In **silver, white or black**.

FRONT VIEW



TRIM
60 × 60 mm square

BEAM
60°

CUTOUT
ø50 mm round

HEIGHT
33 mm

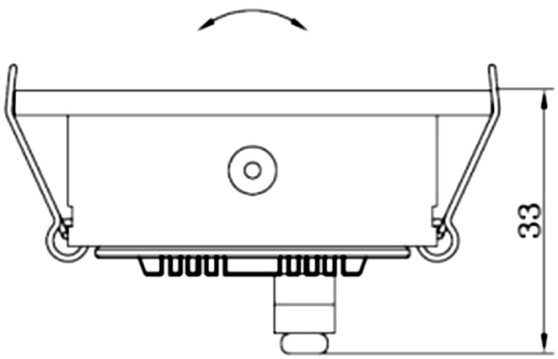
SPECIFICATIONS

SERIES	**LEDOWN-SQ-NL804 (12 models)**
POWER	3 W
INPUT VOLTAGE	24 V DC
LUMINOUS FLUX	180 lm
COLOUR TEMP.	EW 2700K · WW 3000K · NW 4000K · W 6000K
CRI	90
BEAM ANGLE	60°
DIMMING	Dimmable
IP RATING	IP21
SIZE	60 × 60 mm × 33 mm (H)
CUTOUT	ø50 mm
FINISH	Silver · White · Black
INSTALLATION	Recessed
CERTIFICATION	cETLus listed

DIMENSIONS

Dimensions in mm

SIDE



CEILING CUTOUT ø50 MM

Specifications subject to change without notice.

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Options & Ordering

PART NO. **LEDOWN-SQ-NL804 SERIES**

12 models: 4 colour temperatures × 3 body colours, 24V DC only. Tick each part number you need and enter a quantity.

FINISH



SILVER

STANDARD

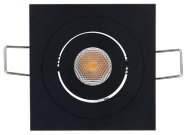
No suffix



WHITE

-WHT

Part number suffix



BLACK

-BLK

Part number suffix

PART NUMBER KEY

LEDOWN-SQ-NL804	+	3 EW / WW / NW / W	+	-24V	+	none / -WHT / -BLK
SERIES		WATTS + COLOUR TEMP.		24V DC		FINISH

EXAMPLE
LEDOWN-SQ-NL804-3NW-24V

ORDERING INFORMATION

COLOUR TEMP. · 24V DC	SILVER (no suffix)	WHITE (-WHT)	BLACK (-BLK)
EW Extra Warm White 2700K	LEDOWN-SQ-NL804-3EW-24V QTY	LEDOWN-SQ-NL804-3EW-24V-WHT QTY	LEDOWN-SQ-NL804-3EW-24V-BLK QTY
WW Warm White 3000K	LEDOWN-SQ-NL804-3WW-24V QTY	LEDOWN-SQ-NL804-3WW-24V-WHT QTY	LEDOWN-SQ-NL804-3WW-24V-BLK QTY
NW Neutral White 4000K	LEDOWN-SQ-NL804-3NW-24V QTY	LEDOWN-SQ-NL804-3NW-24V-WHT QTY	LEDOWN-SQ-NL804-3NW-24V-BLK QTY
W Cool White 6000K	LEDOWN-SQ-NL804-3W-24V QTY	LEDOWN-SQ-NL804-3W-24V-WHT QTY	LEDOWN-SQ-NL804-3W-24V-BLK QTY

All models 3W · 180 lm · CRI 90 · IP21 · dimmable · ø50 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 (**3 W each**, allow ~20% headroom). Power supply ordered separately.

Specifications subject to change without notice.