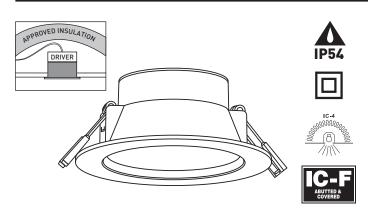
# VYNCO

## **INSTALLATION INSTRUCTIONS**

#### **LOPEZF - LED DOWNLIGHTS**



LOPEZ - SPECIFICATIONS	
Rated Operational Voltage	200-240V AC 50Hz
Colour Temperature	3000K / 4000K / 5700K
IP Rating (Front Body)	IP54
IK Rating	IK10
Material	PC
Includes	0.5m Flex & Plug
Dimmers	All Vynco Dimmers Compatible with most Clipsal, HPM and PDL trailing edge and C-bus compatible dimmers

Suitable for indoor and outdoor covered areas.

Other specifications such as wattage & lumen output refer to the Lopez range specifications on our website at www.vynco.co.nz

DIMENSIONS	
Diameter	Ø 110mm
Cut-Out	Ø 90mm
Depth	47mm

### **SAFETY**

This product complies in full with AS/NZS 60598.2.2.

This product should be installed by a suitably qualified person in accordance with Australian and New Zealand wiring rules.

## **CLEARANCES FROM COMBUSTIBLE MATERIAL**

This luminaire has been independently tested and is rated for IC-4 and IC-F installation.

This product is suitable for use with building insulation that can safely be continually exposed to temperatures up to 90 °C and must withstand a 30s needle flame test carried out in accordance with AS/NZS 60695.11.5, with the flame applied to all surfaces of the sample.

Loose fill insulation as defined in NZS 4246 is not permitted to abut or cover the luminaire.

## **RISK OF FIRE**

Required clearance from structural members and building elements

SCB=0mm MIC=0mm HCIB=0mm SCI=0mm

## **WARRANTY**

The Lopez LED Downlights is guaranteed for 3 years from the date of purchase.

This warranty protects against defects in workmanship and material. Any defects will be rectified by replacement if the goods are returned to place of purchase, with proof of purchase, and with a brief explanation of the experienced fault.

The warranty does not include compensation for any associated expenses involving installation or removal, such as labour or travel.

This warranty becomes null and void if, in our opinion, the product has been misused, tampered with, incorrectly installed, or subjected to power surges.

## **VYNCO INDUSTRIES (NZ) LIMITED**

## CHRISTCHURCH

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E sales@vynco.co.nz

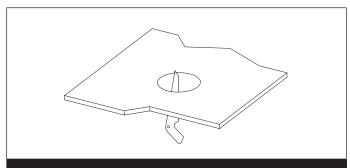
## **AUCKLAND**

9 Levene Place, Mount Wellington PO Box 12 249, Penrose, Auckland 1061 New Zealand P +64 9 525 6051

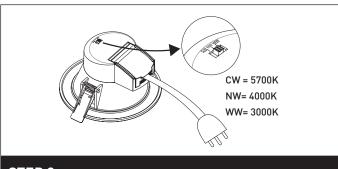
## **VYNCO**

## INSTALLATION INSTRUCTIONS

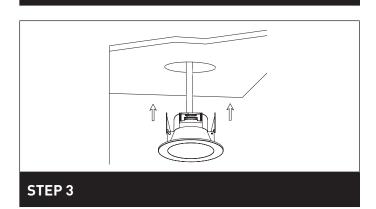
## **LOPEZF - LED DOWNLIGHT**

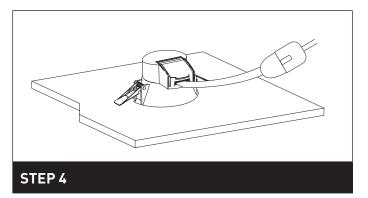


## STEP 1



## STEP 2





## **INSTALLATION PROCEDURE**

**NOTE:** This product contains NO user serviceable parts. **WARNING:** Ensure the circuit is isolated prior to any work.

## STEP 1

Cut a hole in the desired location according to product label.

#### STEP 2

Plug the downlight into a suitable lighting socket (not supplied). Select desired colour temperature using the toggle switch.

## STEP 3

Hold back the clips as you push the downlight into the cut-out.

## STEP 4

Make sure the downlight is fixed correctly in the ceiling, then test the power.

## **WIRING**

L = Phase - Brown

N = Neutral- Blue