

# 4" NINO LED DOWNLIGHT

## Adjustable



90 Degree Tilt



The 4" NINO Recessed LED Downlight has integral driver in a remote driver box. Features in a gimbal design. 2700K, 3000K, 3500K, 4000K, 5000K selectable. Ideal for slopped ceilings, wall washing, highlighting artwork, task or general lighting.

## TECHNICAL DATA

<b>Wattage</b>	9W
<b>Lumen Output</b>	700lm
<b>CCT</b>	Selectable 2700K/3000K/3500K/ 4000K/5000K default setting: 3000K
<b>Beam Angle</b>	38 degree
<b>Driver</b>	
Standard	Triac dimming
Optional	0-10V dimming
<b>CRI</b>	90
<b>Input Voltage</b>	120V, 50/60Hz
<b>Projected Lifetime</b>	L70-50,000 Hours
<b>Operating Temp.</b>	-4°F to 104°F (-20°C to 40°C)
<b>Certifications</b>	cETLus conforms to UL Std. 1598 Cert. to CSA Std. C22.2 No.250.0 RoHS compliant IC Rated Suitable for wet locations
<b>Power Factor</b>	>0.9 at full load
<b>Harmonic Distortion</b>	<20% at full load

## FEATURES

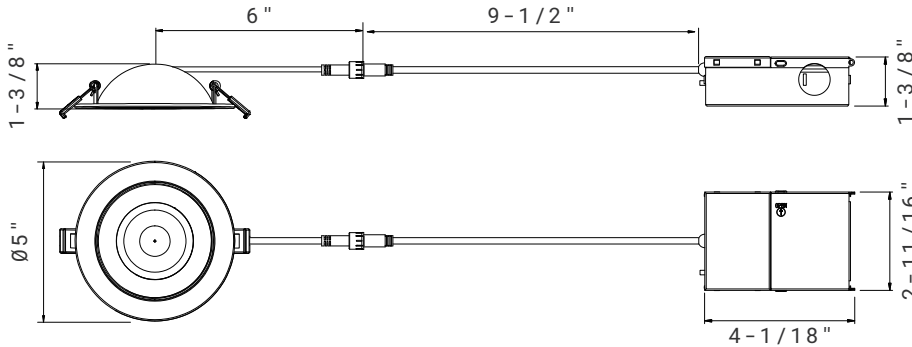
- **Versatile Design Options:** Five CCT selectable, Head is adjustable.
- **Advanced Performance Features:** Type IC rated - no housing needed, Aluminum construction, 1-3/8" deep - fits in 1" ceiling space.

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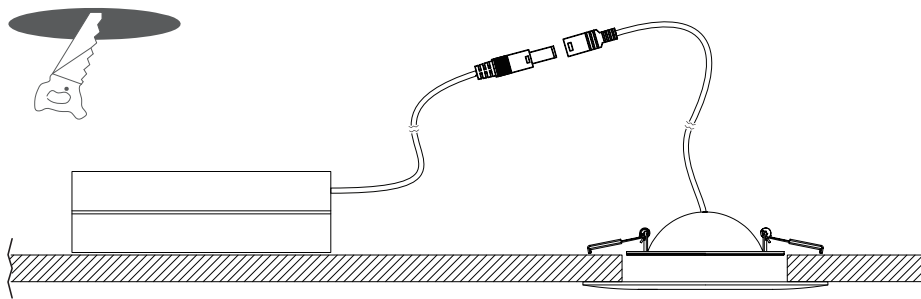
### SPECIFICATION

#### Dimension



#### Cut Hole Size

Ø4-1/4"



### ORDERING INFORMATION

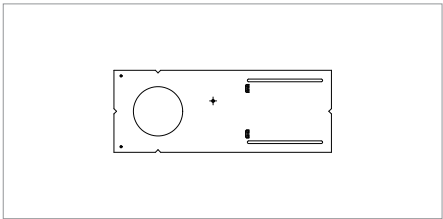
EXAMPLE: NINO04-ADJ-R-07LM-90-MWH

NINO						
Series	Size	Adjustable	Shape	Lumens/CRI	Trim Finish <sup>1</sup>	Driver Option
NINO	04 4"	ADJ Adjustable	R Round	07LM-90 700lm/90CRI	MWH Matte White  MBK Matte Black	NINO04-09W-4 9W Triac Dimmable Driver

#### NOTE:

1. Custom trim colors are available at an additional charge. Please contact the Customer Service for details.
2. 2700K, 3000K, 3500K, 4000K, 5000K selectable. 3000K is default setting.

ACCESSORIES (ORDERED AND SHIPPED SEPARATELY)



**POR04-ADJ-RIP1**  
Rough-In Plate.  
New Construction.  
Pre-mounting Plate.  
Opening Ø4-1/4".



**POR-EXC6-FT6**  
6 feet Cable.  
**POR-EXC10-FT6**  
10 feet Cable.  
**POR-EXC20-FT6**  
20 feet Cable.

PERFORMANCE DATA

Lumen values are measured by third party certified laboratories performed in accordance with IESNA LM-79-08 as well as Lighting Facts listed.

Lumen Output

Size	Wattage	Lumen Output	CCT	Beam Angle	CRI	Dimming	Cut Out
4 Inch ADJ	9W	700lm@3500K	Selectable 2700K/3000K/ 3500K/4000K/ 5000K	38 degree	90	Triac or 0-10V Dimming	Ø4-1/4"

Lumen Multiplier

2700K	0.95
3000K	1
3500K	1.06
4000K	1.12
5000K	1.12

WARRANTY

5 years limited warranty.  
Specifications subject to change without notice.