LAMARLED

At only 2.25″ wide, the N-NLWD fits discretely into many architectural applications. It is suitable for continuous runs and offers a clean, unbroken look.

N-NLWD narrow linear wall

Features and Specifications:

Construction:

- Custom extruded diffuser offers high light transmission with excellent LED diffusion
- Precision fabricated steel housings are an economic alternative to extruded aluminum

Size Options:

- Available in 2′, 4′, 6′ and 8′ lengths (nominal)

Listing & Ratings:

- All fixtures are U.L. Certified and Union made in the USA
- Meets Buy America Act (ARRA)
- Reported per TM-21 L70(10k) > 60,000hrs

Mounting Options:

- Wall mount

Power:

- External +24VDC from Power hub Driver (contact Nextek - 313-887-1321 or info@nextekpower.com)
- Safe, pre-wired class 2 operation, plug and play connection to fixture
- Compatible with Signtex relays for emergency lighting

Warranty:

- When installed and operated by Nextek Power Systems' Power hub Driver (PhD) or Blade Server, the purchaser of these DC fixtures enjoys a 10-year limited warranty from Nextek Power Systems

See page 2 for lumen chart & dimensions

Ordering Guide / Example

N-NLWD-424B-35K-1

N-NLWD - B -

Series	Size	Wattage	Lens Options	CCT	General Options
N-NLWD = Direct wall	**2** = 2′ nominal **4** = 4′ nominal **6** = 6′ nominal **8** = 8′ nominal	**12** = 12W (2′ only) **18** = 18W (2′ only) **24** = 24W (4′ only) **36** = 36W (4′ & 6′ only) **48** = 48W (8′ only) **72** = 72W (8′ only) **96** = 96W (8′ only)	**B** = Bottom lens	**30K** = 3000K **35K** = 3500K **40K** = 4000K **50K** = 5000K **35K90** = 3500K / 90CRI **40K90** = 4000K / 90CRI	**1** = +24VDC **cUL-F** = French markings as required by local jurisdiction **EM** = Signtex Emergency Lighting Relay **BOR** = Beginning of run (6′ and 8′ only) **INT** = Intermediate (6′ and 8′ only) **EOR** = End of run (2′-8″)

Consult factory for additional options not shown or listed

Correlated Color Temperatures (CCTs) fall within the nominal range as per ANSI C78.377A

Project Information:

Job Name: _____ Fixture Type: _____

Catalog #: _____ Date: _____

Comments: _____

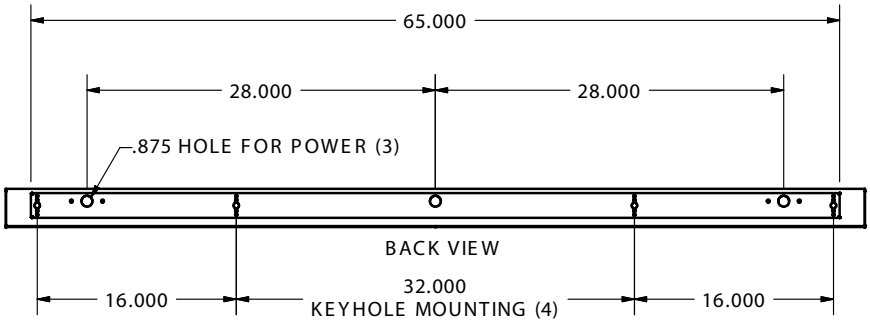
Certification & Listings:

LAMARLED 1150 Motor Pkwy, Central Islip, NY 11722 | tel 631.777.7700 fax 516.333.7695 | www.lamarled.com

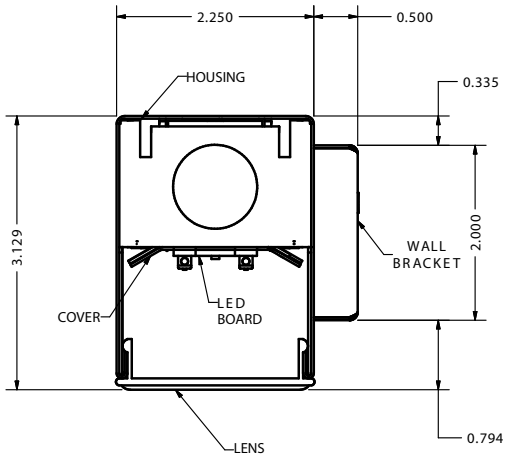
N-NLWD narrow linear wall

BEFORE INSTALLATION, PLEASE CONSULT YOUR LOCAL ORDINANCES AND BUILDING CODES FOR COMPLIANCE

Dimensions



N-NLWD6



N-NLWD Length Chart

Size	
2′	23.125″
4′	46″
6′	69″
8′	92″

LED Lumen/Wattage Chart - 3500K

Input Wattage [VA]

2′		4′		6′	8′		
12W	18W	24W	36W	36W	48W	72W	96W
1304 Lu	1912 Lu	2608 Lu	3825 Lu	3912 Lu	5216 Lu	7649 Lu	9920 Lu

Lumen Multipliers

	80 CRI	90 CRI
3000K	0.98	0.84
3500K	1.00	0.86
4000K	1.02	0.88
5000K	1.05	0.91

LAMAR LED assumes no responsibility for misapplication of fixtures
Due to the rapid advancements in LED technology, please consult our website for the most current technical data.

Specifications subject to change without notice - Rev 0721