At only 2.25″ wide, the NLR fits discreetly into many architectural applications. It is suitable for installations in NEMA type inverted T-bar ceilings.

NLR narrow linear recessed



Features and Specifications:

Construction:

- Suitable for (IC) insulated ceiling installation (low & med power only)
- Custom extruded diffuser offers high light transmission of over 85% with excellent LED diffusion
- Precision fabricated steel housings are an economic alternative to extruded aluminum

Size Options:

- Available in 2′, 3′, 4′, 6′ and 8′ lengths (nominal)

Listing & Ratings:

- All electrical components are U.L. listed or recognized
- All fixtures are U.L. Certified and Union made in the USA
- Meets Buy America Act (BAA), BABA Compliant

Mounting Options:

- Recessed grid or slot grid mount

Driver:

- Universal voltage 120-277V standard
- Custom driver tuning available for specific lumen requirements
- 0-10V or Lutron dimming optional

Warranty:

- 5 years - part replacement only (see our terms & conditions page at www.lamarled.com for details)

See page 2 for lumen chart & dimensions

Ordering Guide / Example

NLR48MFA-35D

NLR			FA			
Series	Size	Power	Lens	CCT	General Options	Run Configuration
NLR = Std grid **NLRSG** = Slot grid	**24** = 2′ nominal **36** = 3′ nominal **48** = 4′ nominal **72** = 6′ nominal **96** = 8′ nominal	**L** = Low **M** = Medium **H** = High+	**FA** = Flat acrylic	**80 CRI** **30** = 3000K **35** = 3500K **40** = 4000K **50** = 5000K **90 CRI** **930** = 3000K **935** = 3500K **940** = 4000K **950** = 5000K	**EM** = Emergency pack >90 min., >500 lumens **EMB** = BABA Compliant Emergency pack >90 min., >500 lumens **D** = 0-10V dimming to 1% (standard) **DTD** = 0-10V Dim to Dark **LDH** = Lutron EcoSystem Hi-lume digital 1% w/Fade to Black	**Blank** = Individual **BOR** = Beginning of run (for 2 unit tandem run) **EOR** = End of run (for 2 unit tandem run)

Consult factory for additional options not shown or listed & for continuous run ordering code

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

+High output not suitable for IC ceilings

Project Information:

Job Name: _____ Fixture Type: _____

Catalog #: _____ Date: _____

Comments: _____

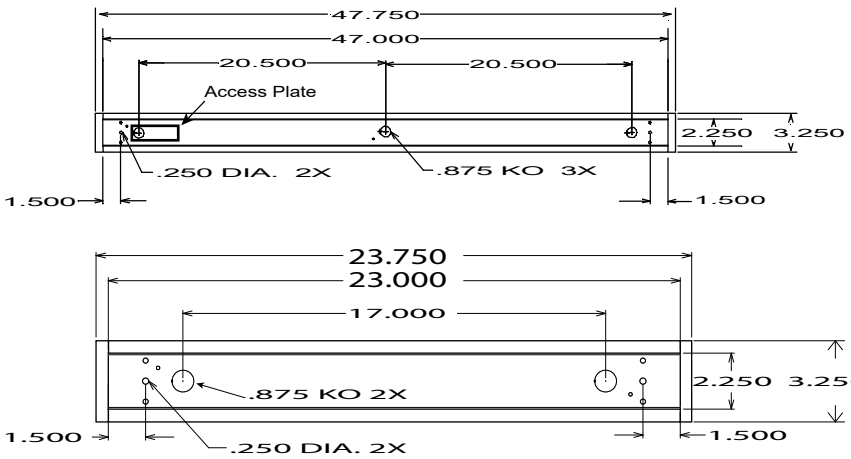
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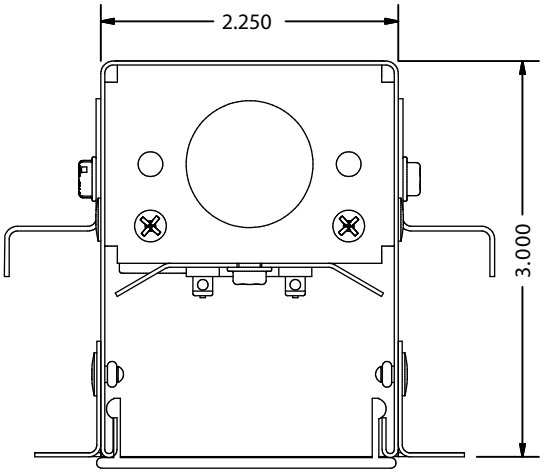
LAMARLED 1150 Motor Pkwy, Central Islip, NY 11722 | tel 631.777.7700 fax 516.333.7695 | www.lamarled.com

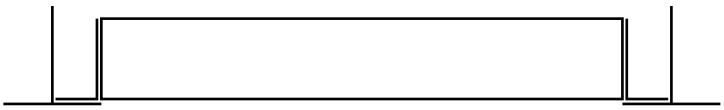
NLR narrow linear recessed

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

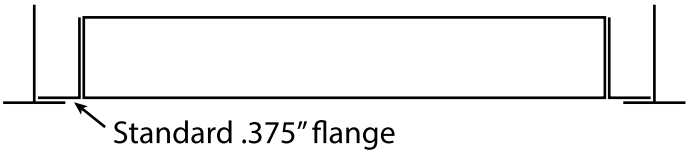
Dimensions



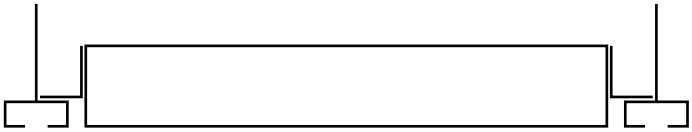




NLR (std grid)
Standard T-grid Ceiling



NLR (std grid)
Fine Line Ceiling



NLRSG (slot grid)
Slot Grid Ceiling

LED Lumen/Wattage Chart - 4000K

NLR 4'

Low	Medium	High
24W	33W	40W
2455 Lu	3210 Lu	3852 Lu

Length Chart

Size	IND	BOR-EOR
2′	23.75″	23.875″
4′	47.75″	47.875″
6′	71.75″	71.875″
8′	95.75″	95.875″

Lumen Multipliers

3000K	.95
3500K	.97
5000K	1.03

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 1026