Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.498.3364

WAL-48-1L-LED-M-25

28W Portable LED Work Light - 4' - 3500 Lumens - Magnetic Mount - 120-277VAC or 11-25V AC/DC

Product ID: 146619

Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

WAL-48-1L-LED-M-25 Linear Light

Lamp Type: LED T8 Tube

Dimensions: 60"L x 36" Diameter

Weight: 5 lbs
Voltage: Universal- 100-277V AC, 50/60Hz or 11-25 AC/DC
Total Watts: 28W
Total Lumens: 3,500
Luminous Efficacy: 125 Lm/W
LED Lamp Life Expectancy: 50,000+
Color Temp: 5600K
Color Rendering Index: >80
Beam Angle: 150°
Amp Draw: 0.23 amps @ 120 volts
Power Efficiency: 90%
Power Factor: >0.95
Ambient Operating Temperature: -20°C to +85°C
Operating Temperature Range: -40° to +85°

Minimum Operating Temperature: -20°C

Maximum Case Temperature: 160°C

Housing Material: Polycarbonate
Lens Material: Polycarbonate
Gasket: Silicone

Ratings

Wet Area Approved
IP66 Rated for High Pressure Jets in Washdown Environments
Corrosion Resistant
50,000 Hour LED life
High Output LED Lamp
Internal LED Driver - No Ballasts
Fluorescent Style LED Tube

Special Orders - Special Requirements

Contact us for special requirements

Mounting: (2) 100 lb Magnets on Adjustable Bracket

Wiring: 25` 16/3 SOOW Cord w/ General Area Cord Cap

Cord Cap Options: 5-15 Straight, 6-15 Straight, L5-15 Twist, L6-15 Twist, UK BS1363, Intl. Schuko, Pigtail

Toll Free: 1-800-369-6671

Intl: 1-903-270-1187

E-mail: sales@larsonelectronics.com

Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.498.3364

Frequently Asked Questions (FAQ)

Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.498.3364

WAL-48-1L-LED-M-25
Product ID: 146619

Warranty: 36 Months

Harmonized System (HS) Code: 9405.41.84.10
Export Control Classification Number (ECCN): EAR99

Options:
WAL-48-1L-LED-M-25-Voltage-Cord Cap-Color Temp
Example: WAL-48-1L-LED-M-25-1227-5.15-30K

Voltage	
120-277V AC	-1227
11-25V AC/DC	-1224

Cord Cap	
5-15 STRAIGHT	-5.15
6-15 STRAIGHT	-6.15
L5-15 TWIST	-L5.15
L6-15 TWIST	-L6.15
UK BS1363	-BS1363
INTL. SCHUKO	-Schuko
PIGTAIL	-Pigtail

Color Temp	
3000K	-30K
4500K	-45K
5600K	-56K
7500K	-75K

Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.498.3364

Links (Click on the below items to view):

- **HigResPic1**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**