

Magnetic-mount LED flood light features 600lbs of grip



Larson Electronics has announced release of a highly versatile pedestal light that has been built to provide maximum versatility in a compact yet powerful work light design. The WAL-M-LED60-120 LED work light features a heavy duty aluminum pedestal base with 600lbs of magnetic mounting grip, over 5,000 lumens of light output, and the ability to run from a variety of voltages including standard 120 VAC or 12 and 24 volt DC.

The Larson Electronics [WAL-M-LED60-120 LED work light](#) [1] produces 5,556 lumens of light output and provides operators with a versatile lighting solution that can run from a variety of power sources as well as be mounted almost anywhere powerful and durable lighting is needed. This magnetic mount LED work light is highly versatile and can be used as a simple pedestal light, or can be securely attached to metal ceilings, walls, vehicles or equipment using its 600lbs of magnetic grip. This [LED work light](#) [2] is compact in size and has a single 60 watt LED lamp that is rated IP68 waterproof to 3 meters of submersion. This LED lamp produces 5,556 lumens of sharp white light in a wide flood pattern for excellent illumination of large spaces, and can be adjusted both vertically and horizontally to provide precise light placement.

Since this unit is equipped with an LED lamp instead of the traditional incandescent or HID lamp typically used with pedestal work lights, it runs cooler, will not break or shatter if dropped, and will run for over 50,000 hours before requiring relamping. The three leg pedestal base is constructed of high grade aluminum for light weight

Magnetic-mount LED flood light features 600lbs of grip

Published on Electronic Component News (<http://www.ecnmag.com>)

and durability, and provides a stable platform even when placed on non metallic surfaces as a standard pedestal light. However, each leg is fitted with a 200lbs grip magnetic pad, giving operators the ability to attach this unit to any metal surface that will accept a magnet. This [magnetic mount light](#) [3] can be mounted overhead, on vehicles and equipment, or even attached to machinery, and it will not shift position or shake loose even under heavy vibration. The LED lamp on this work light normally runs with 12 or 24 volt DC current, but an included waterproof transformer allows operators to simply plug the unit into any standard wall outlet as well.

Operators can choose to run the light from typical 110-120 VAC wall outlet power, or if desired, can disconnect the transformer and run the light directly from 12 or 24 volt DC power sources such as vehicle or equipment batteries. Finally, Larson Electronics also includes 25 feet of heavy duty SOOW cord to provide the cord length and durability operators in demanding environments need for convenient and safe power connections. This portable work light is ideal for industrial and commercial work operations and gives operators a powerful and versatile lighting solution that can effectively illuminate large areas while withstanding abusive work conditions.

Source URL (retrieved on 12/18/2014 - 4:48am):

<http://www.ecnmag.com/product-releases/2013/06/magnetic-mount-led-flood-light-features-600lbs-grip>

Links:

[1] <http://larsonelectronics.com/p-68739-60-watt-led-flood-light-3-200lb-magnets-on-aluminum-base-120-277-volts-ac-ip67-waterproof.aspx>

[2] <http://larsonelectronics.com/c-281-magnetic-led-lights.aspx>

[3] <http://larsonelectronics.com/c-280-magnetic-work-lights.aspx>