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

www.LarsonElectronics.com
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Fax: 903.498.3364

BLWP-40LED

High Intensity LED Blasting Light w/ 200lb. Grip Magnetic Base - 120 Volts AC - 12 3.3-Watt LEDs

Product ID: 49699



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.

BLWP-40LED Wall Pack Light

Lamp Type: LED
Dimensions: W-8 1/2" D-3 1/8" H-6 3/8"
Watts: 40
Lumens: 1462

Voltage: 110~277 Volts AC

Lighting Configuration: Flood

Mounting: 200lb. Grip Magnetic Mount w/ Adjustable Bracket

Wiring: 12 foot SOOW cord w/ straight blade plug

Amps: .45

LED Light Color: Cool White - 7638
LED Life Expectancy: 50,000 hours

Materials: Aluminum Housing, Polycarbonate Lens

Color Rendering Index: 79

BLWP-40LED Features

Waterproof/Vapor Proof
Operates on Standard 110-270 VAC
Impact/Vibration Resistant Construction
50,000 Hour LED Life

ETL Approved for Wet Locations

IP68 Waterproof

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

Intl: 1-903-270-1187

E-mail: sales@larsonelectronics.com

3 year warranty replacement on this LED light. After 30 days, the customer ships the failed LED light and/or LED bulb to Larson Electronics at their expense. If the failure is a manufacturer defect, we will ship a new replacement to the customer. If failure occurs within 30 days of receipt, Larson Electronics will provide a return label via email to the customer. When the failed light is returned, Larson Electronics will ship a new replacement.

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The BLWP-40LED LED Blasting Light offers high light output from a compact form factor and is designed to provide a durable and long lived alternative to halogen units. This LED light includes a 200lb grip magnetic base which allows th mounted to metallic surfaces such as walls or work tables. This 40 watt LED light produces illumination comparable to watt metal halide unit without the high heat, fragile construction, or higher energy costs of incandescent lighting. This be powered directly from a 110 volt AC source and includes a 12` SOOW cord terminated in a 5-15 straight blade plug.
The BLWP-40LED LED blasting light from Larson Electronics produces a long flood beam of light while drawing o watts @.45 amps at 10 VAC. The light assembly consists of twelve 3.3 watt LEDs paired with high purity specul to produce light output comparable to that of a 400 watt metal halide. This LED blasting light is designed to wit demanding conditions and is IP68 rated, waterproof, vapor proof, and built to resist the damaging effects of an environment.



Click Photo to Enlarge



Click Photo to Enlarge

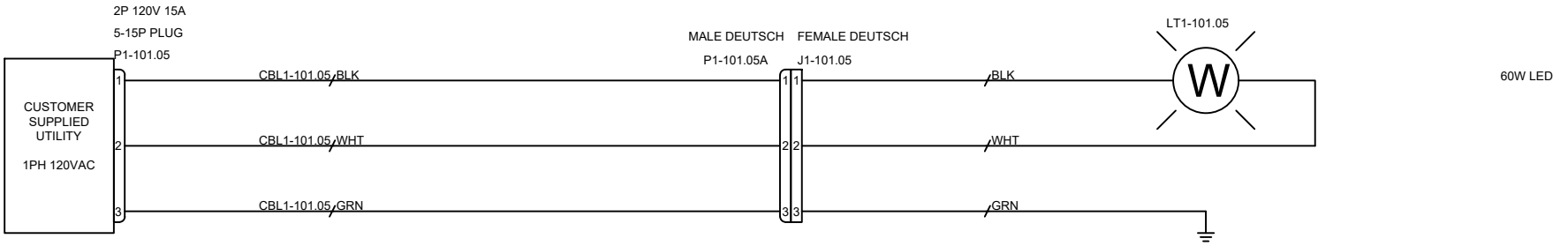
The BLWP-40LED consists of twelve, 3.3 watt LEDs housed within a waterproof aluminum housing that is powde for added durability and resistance to corrosion. The housing incorporates integral cooling fins for efficient heat dissipation and increased LED longevity. The LED lamp assembly is protected by a shatterproof polycarbonate l is secured to the housing with a waterproof seal. A 1/2" waterproof connector provides a secure and sealed pow connection point and rounds out this unit`s weather resistant construction.

The BLWP-40LED blasting light from Larson Electronics produces a light beam that is longer and narrower than standard Rab Floodzilla 250W Metal Halide (see comparison chart below). The beam will illuminate an area near the distance as a standard 250W metal halide flood light, but is 30% narrower than the metal halide flood.

REV	DESCRIPTION	DATE
A	PRODUCTION RELEASE	09-05-2024

BLWP-40LED-XX

LARSON ELECTRONICS®



TAGS	QTY	CATALOG	DESCRIPTION
J1-101.05	1	UNV00005477	DT 3WAY RECEPTACLE
P1-101.05A	1	UNV00005481	DT 3WAY PLUG
P1-101.05	1	UNV00006731	PLUG , STRAIGHT BLADE 15A, 125V NEMA 5-15
LT1-101.05	1	UNV00008125	60W COB WALL PACK -120-277 5600K BRONZE SHELL W/PLASTIC SHIELD
CBL1-101.05	1	UNV00007524	16/3 SOOW CABLE

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9419 E US HWY 175,
KEMP, TX 75143

TITLE			
BLWP-40LED-XX			
DRAWN BY	DATE	REV	
J.Maldonado	09-04-2024	A	
CHECKED BY	SHEET #	DRAWING #	
	1 OF 1	101	








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ELECTRONICS
LARSONELECTRONICS.COM
1-800-369-6671
BLWP-40LED-Black

Frequently Asked Questions (FAQ)