

## LED Cab Light Upgrade Kit for John Deere 4630 Tractors - (6) LED18W-PAR36 - (2) LED25WRE-CPR

LLP-JD-TR-4630-V2



[LLP-JD-TR-4630-V2 LED Tractor Light Package](#)

[Quick Summary](#)

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The LLP-JD-TR-4630-V2 LED Tractor Light Package comes with 6 [LED18W-PAR36](#) LED Work Lights. Two of the light heads come with a flood beam configuration for use as low beam lights and the other four also come with a flood beam configuration for use as area flood lights. The LLP-JD-TR-4630-V2 also includes 2 [LED25WRE-CPR](#) LED Work Lights. These lights come in a spot beam configuration for use as high beam lights. The LLP-JD-TR-4630-V2 LED Light Package is ideal for installation and use on a John Deere 4630 Tractor. Each LED18W-PAR36 produces 1,800 lumens and each LED25WRE-CPR produces 2,750 lumens of high-intensity LED light output with low voltage and amp draw, a 50,000 hour rated service life and 12 to 32 volt compatibility that provides operators with a versatile and powerful LED tractor lighting solution.

**LED18W-PAR36:** This LED light bar is capable of emitting up to 1,800 lumens during operation. This PAR36 LED lamp operates on 10-30V DC, including 12V DC and 24V DC. When in use, the luminary emits 1,800 lumens in a flood beam configuration with color temperature options of 3000K, 4500K or 6000K. Please make your color temperature selection when ordering below. A total of six, three-watt LEDs can be found inside the unit. The PAR36 LED light is equipped with a clear, polycarbonate lens for close range illumination.

**LED25WRE-CPR:** This ultra compact LED light produces 2,750 lumens with low voltage and amp draw, 50,000 hour service life and 12 to 32 volt compatibility providing operators with a versatile and powerful LED lighting solution. The LED25WRE-CPR LED light from Larson Electronics produces 2,750 lumens of bright light while drawing less than 2.25 amps from a 12 volt electrical system. A single Cree® 25 watt LED producing 2,750 lumens is combined with a high output reflector to produce a narrow 10 degree spread spot beam approximately 1000` long combined with a 60° flood beam. This combination spot and flood beam provides both distance and width from a single light source. This particular unit is ultra compact at 4.5" OD lamp head, 5.75 inches tall with mounting bracket, which makes it ideal for applications where electrical power and mounting space is at a premium.

As well as unparalleled heat control, the LED25WRE-CPR LED lights from Larson Electronics also offer IP68 rated construction that is designed to withstand extremes of environmental and operating conditions. These units can withstand

rapid temperature changes of -40 degrees Celsius to 85 degrees Celsius, are waterproof to three meters and resist ingress of dust, dirt and humidity. The housings are formed from extruded aluminum and the lenses are unbreakable polycarbonate. The Cree® LEDs offer resistance to shocks and vibrations and are rated at 70% lumen maintenance after 50,000 hours of use.

**LED25WRE-CPR Mounting:** The LED25WRE-CPR LED lights feature a smaller profile and lighter weight than our LEDLB-E series lights, making them ideal for use in locations where traditional lights cannot fit or would block other mounted equipment. The LED25WRE-CPR is suspended within a form fitting trunnion (yolk-type) mount. This trunnion mount has two knurled knobs that can be loosened, allowing the LED light to be adjusted and then retightened to lock the light into any desired position once mounted. A single stainless steel stud protrudes from the bottom of the mount, enabling the operator to install the light using a simple through-hole mount, allowing the unit to be installed anywhere a 1/2-inch hole can be drilled.

**LED Benefits:** Unlike gas burning and arc type lamps that have glass bulbs, LEDs have no filaments or fragile housings to break during operation and/or transportation. Instead of heating a small filament or using a combination of gases to produce light, light emitting diodes (LEDs) use semi-conductive materials that illuminate when electric current is applied, providing instant illumination with no warm up or cool down time before re-striking. Because there is no warm up period, this light can be cycled on and off with no reduction in lamp life.

LED lights run at significantly cooler temperatures than traditional metal halide and high pressure sodium lights and contain no harmful gases, vapors, or mercury, making them both safer and more energy efficient. No extra energy is wasted in cooling enclosed work areas due to external heat emissions from bulb type lights, and the operator risks associated with traditional lighting methods, such as accidental burns and exposure to hazardous substances contained in the glass bulbs, are eliminated. In addition, LEDs are also safer for the environment as they are 100% recyclable, which eliminates the need for costly special disposal services required with traditional gas burning and arc type lamps.

**Mounting:** The LED lights in this cab light upgrade kit mount in existing lamp holders on John Deere 4030 tractors. This means that this LED cab light upgrade kit is easy to install without any major modifications to the cab or body of the tractor.

At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message [sales@larsonelectronics.com](mailto:sales@larsonelectronics.com) for more information about our custom options tailored to meet your specific industry needs.

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**Options:**

**LLP-JD-TR-4630-V2-Color Temp**

**Example: LLP-JD-TR-4630-V2-30K**

Color Temp	
3000K	-30K
4500K	-45K
6000K	-60K

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