

# **BUILTBRIGHT**



### **WARNING** - BEFORE INSTALLING THIS PRODUCT

- Verify all parts listed are in the box. If any parts are missing please contact the retailer for assistance.
- · Read and understand all warnings and safety guidelines.
- Inspect product and if damage is found **DO NOT INSTALL**. Please contact the retailer for replacement.
- Verify that your electrical system can support the specified voltage limits for this product.
- If you are not qualified to work on vehicle wiring systems please seek professional assistance.
- Once installed do not look directly into LEDs while in operation! This may cause momentary blindness and/or eye damage.
- Usage of this product is at sole risk and responsibility of the user. Please follow all local, state and federal
  laws.



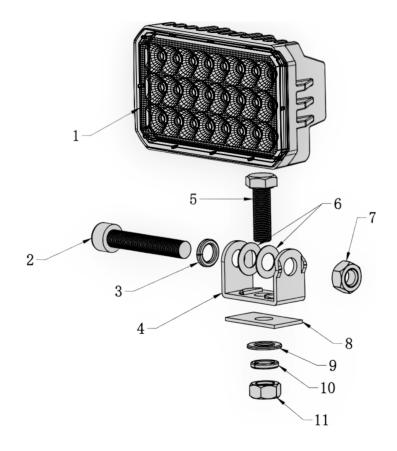
### **INCLUDED**

- 1x LED lamp
- U mount bracket
- 10" 2 wire pigtail (BB44041 only)
- 10" 3 wire pigtail (BB44042 only)
- · Mounting hardware



### **INSTALLATION**

- Select area for installation making sure not to interfere with any safety systems on your vehicle.
- 2. U mount bracket is preassembled. Insert the mounting bolt (5) into the mounting hole with mounting gasket (8) on the mounting surface.
- 3. Install flat washer (9), lock washer (10) and retaining nut (11). Do not overtighten or damage may occur.
- 4. Switch on the lights to verify light operation. Aim lamp and tighten hex cap bolt (2) and nut (7).
- 5. Congratulations, enjoy your BUILTBRIGHT Work Pod Task.



PARTS LIST			
1	Task light	7	Nut
2	Hex cap bolt	8	Mounting gasket
3	Lock washer	9	Flat washer
4	U mount bracket	10	Lock washer
5	Mounting bolt	11	Mounting nut
6	Flat washers		







### WIRING

#### **BB44041**

 Plug and play wiring harness BB84041/BB84043 (sold separately) is recommended for BB44041.
 Connect the red wire to a 12VDC (5 amp fused) power source and black wire to chassis ground. Switch on the lights to verify light operation.

### **BB44042**

 Plug and play wiring harness BB84042/BB84044 (sold separately) is recommended for BB44042 to activate dual color and strobe functionality. See diagram to the right for wiring instructions.

### SPECIFICATIONS

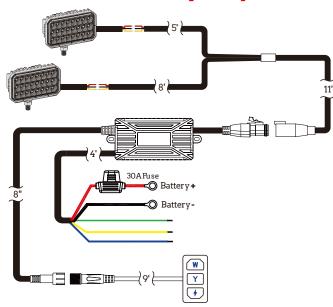
#### **BB44041**

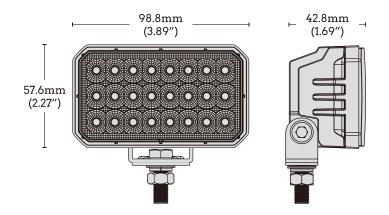
- Power: 30 Watts
- Current draw @ 12VDC: 3 Amps
- Operating voltage: 12-48V
- 24 LED chip array
- Ultra-strong UV stabilized polycarbonate lens
- EMC CISPR-25 Class 3 compliant

### **BB44042**

- Power: 15 Watts (yellow); 20 Watts (white)
- Current draw @ 12VDC: 1.5 Amps (yellow); 2 Amps (white)
- Operating voltage: 12-48V
- 24 LED chip array
- Ultra-strong UV stabilized polycarbonate lens
- EMC CISPR-25 Class 3 compliant

## \*BB84042 wiring harness shown below sold separately.







### WARRANTY

ARC Lighting provides a 5 year warranty against manufacturing defects from date of purchase. If warranty service is needed, please contact the authorized dealer of where your product(s) were originally purchased.

### Customer Support:

- Phone: (888) 608-2220
- · Email: support@arc.lighting
- Website: www.arc.lighting/warranty-claim



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