**PART NUMBER 1706721**

# LED Backup Camera Light and Reverse Light - Model 778 XD

## PRODUCT INFORMATION

| | |
|---|---|
| **Description** | 12-48V SAE/ECE LED Backup Camera Light |
| **Height** | 137.16 mm / 5.4 in |
| **Width** | 144.02 mm / 5.67 in |
| **Depth** | 56.90 mm / 2.24 in |
| **Shape** | Oval |
| **Outer Lens Material** | Polycarbonate |
| **Outer Lens Color** | Clear |
| **Housing Material** | Polycarbonate |
| **Housing Color** | Black |
| **Mounting Hardware Description** | (x1) 5/16"-18 x 1.00" Mounting Bolt |
| **Mounting Type** | Universal Pedestal Mount |
| **Minimum Operating Temperature** | -40 °C / -40 °F |
| **Maximum Operating Temperature** | 65 °C / 149 °F |
| **Connector or Wiring** | Integrated 2-Pin Deutsch Weather-Proof Socket (DT04-2P) |
| **Mating Connector** | 2-Pin Deutsch Weather-Proof Plug (DT06-2S) |
| **Product Weight** | 0.75 lbs / 0.34 kgs |
| **Shipping Weight** | 6.69 lbs / 3.03 kgs |



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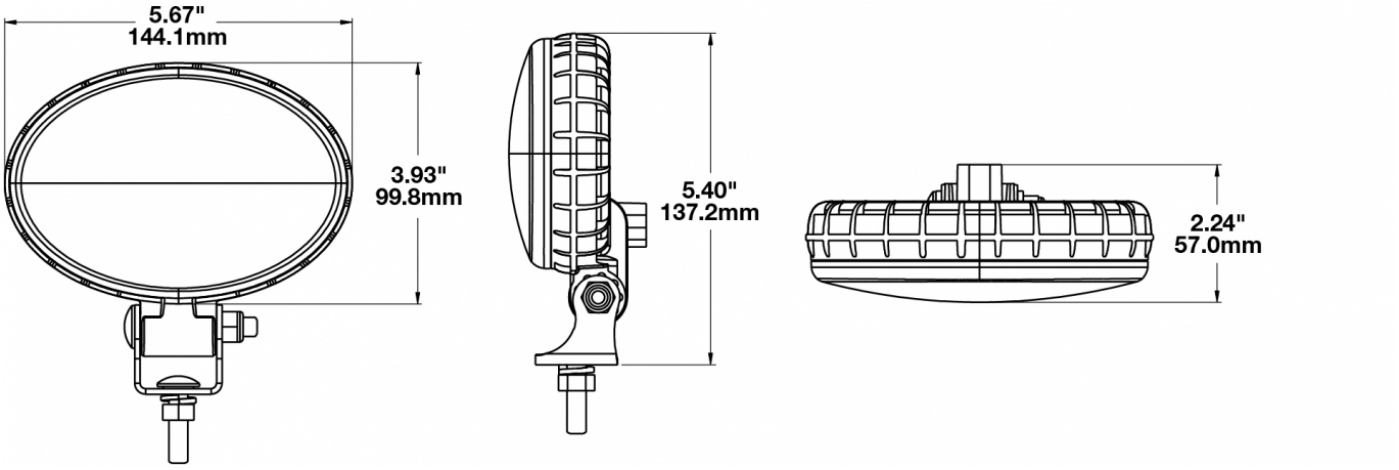
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## PRODUCT DIMENSIONS




## ELECTRICAL SPECIFICATIONS

| | |
|---|---|
| **Input Voltage** | 12-48V DC |
| **Operating Voltage** | 10-55V DC |
| **Transient Spike Protection** | 330V Peak @ 1 HZ-100 Pulses |
| **Red Wire** | Positive |
| **Black Wire** | Negative |
| **Current Draw** | 1.00A @ 12V DC<br>0.48A @ 24V DC<br>0.33A @ 36V DC<br>0.25A @ 48V DC |

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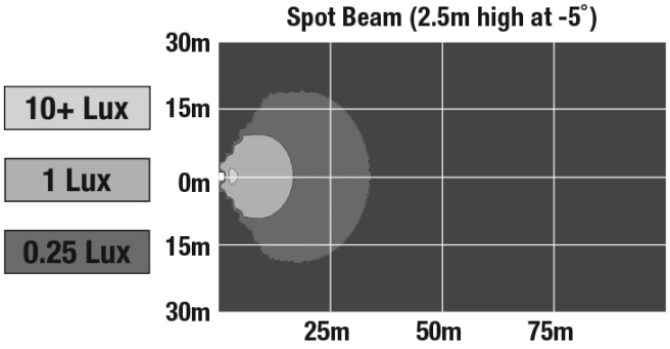
## REGULATORY STANDARDS COMPLIANCE




| | |
|---|---|
| Buy America Standards | CISPR 12 |
| CISPR 22 | ECE Reg 23 |
| Eco Friendly | FMVSS 108 s7.6 (Table XII) |
| IEC IP67 | SAE J1113-13 |
| SAE J1113-4 | SAE J593 |

## PHOTOMETRIC SPECIFICATIONS

| | |
|---|---|
| **Effective Lumen Output** | 576 |
| **Candela Output** | 275 |
| **Nominal LED Color Temperature** | 5000 K |
| **Beam Pattern(s)** | Forward Lighting - Spot |




## APPLICATIONS




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## PRODUCT WARNINGS

For California residents:
⚠ **WARNING:** Cancer and reproductive harm - www.P65Warnings.ca.gov.
⚠ **AVERTISSEMENT:** Cancer et effet nocif sur la reproduction - www.P65Warnings.ca.gov.

## ACCESSORIES



**Part Number 8200011**
Magnet Mount Kit for XD Series Work Lights



**Part Number 8200101**
Stainless Steel Mounting Kit for Work Lights & Marine Lights


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