

LED Work Lamps with Integrated Color Camera

At *Vehicle Safety Manufacturing* we are pleased to introduce an innovative new way of illuminating and visualizing the area around your vehicle. Now available for shipment, our all-new **250-8170** and **250-8171** series of high-power LED flood beam work lamps include a high-resolution CMOS color camera and an array of eight 3-watt LEDs to provide clear visibility in the darkest environments. With their horizontal image rotation capability, these work lamp/camera combos can be utilized in a number of different positions and orientations. Our LED work lamp/camera devices are available with or without LCD monitors and since the LED lamp is powered separately from the camera, these units can serve as a standalone lighting solution, too!

Product Photos and Descriptions



Part Number
250-8170HD

Features

- ✓ Sensor: 1/3" CMOS
- ✓ Effective Pixels: 976(H) x 592(V)
- ✓ Resolution: 700 TVL
- ✓ Viewing Angle: 140°
- ✓ Minimum Illumination: 0 Lux
- ✓ Dustproof/Weatherproof: IP69
- ✓ Operating Voltage: 12 VDC
- ✓ Operating Temperature: -20°C - 70°C
- ✓ Connector: 4-Pin Thread-Together
- ✓ LED: 3-Watt x 8 (24-Watt Total)
- ✓ Lumen Output: 1154
- ✓ LED Color Temp: 6000K
- ✓ Beam Pattern: Flood
- ✓ Mounting Hardware Included



Part Number
250-8170-HD-10M
250-8170HD Camera with 10 Meter Harness





LED Work Lamps with Integrated Color Camera Continued...



Part Number 250-8170-HD-20M
250-8170HD Camera with 20 Meter Harness



Part Number 250-8220-RUL LED Work Lamp Camera, 20 Meter Harness, 7" Monitor
* 7" monitor includes pedestal stand



Part Number 250-8221-RUL LED Work Lamp Camera, 20 Meter Harness, 7" Monitor
* 7" monitor includes stem mount





LED Work Lamps with Integrated Color Camera Continued...



3-Watt LEDs

CMOS Color Camera

Part Number
250-8171HD

Features

- ✓ Sensor: 1/3" CMOS
- ✓ Effective Pixels: 976(H) x 592(V)
- ✓ Resolution: 700 TVL
- ✓ Viewing Angle: 140°
- ✓ Minimum Illumination: 0 Lux
- ✓ Dustproof/Weatherproof: IP69
- ✓ Operating Voltage: 12 VDC
- ✓ Operating Temperature: -20°C - 70°C
- ✓ Connector: 4-Pin Thread-Together
- ✓ LED: 3-Watt x 8 (24-Watt Total)
- ✓ Lumen Output: 1154
- ✓ LED Color Temp: 6000K
- ✓ Beam Pattern: Flood
- ✓ Mounting Hardware Included



Part Number 250-8171-HD-10M
250-8171HD Camera with 10 Meter Harness



LED Work Lamps with Integrated Color Camera Continued...



Part Number 250-8171-HD-20M
250-8171HD Camera with 20 Meter Harness



Part Number 250-8220-SUL LED Work Lamp Camera, 20 Meter Harness, 7" Monitor
* 7" monitor includes pedestal stand



Part Number 250-8221-SUL LED Work Lamp Camera, 20 Meter Harness, 7" Monitor
* 7" monitor includes stem mount

