PRODUCT INFORMATION

Description 12-24V DOT/ECE Reg 113 LED Low Beam

Headlight (for John Deere 6R, 7R & 8R

Series) - 2 Light Kit

 Height
 108.46 mm / 4.27 in

 Width
 108.46 mm / 4.27 in

 Depth
 90.42 mm / 3.56 in

Shape Round

Outer Lens Material Polycarbonate

Outer Lens Color Clear

Housing MaterialDie-Cast AluminumHousing ColorRaw Aluminum

Bezel Color Black

Mounting Hardware Description John Deere Mounting Bracket

Mounting TypeLow Profile MountMinimum Operating-40 °C / -40 °F

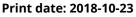
Temperature

Maximum Operating 65 °C / 149 °F

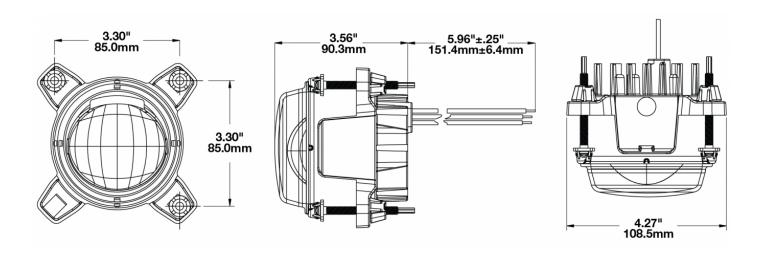
Temperature

Connector or WiringPlug & Play AdapterProduct Weight0.00 lbs / 0 kgsShipping Weight0.90 lbs / 0.41 kgs





PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage12-24V DCOperating Voltage10-31V DCRed WirePositiveBlack WireNegative

Current Draw 1.97A @ 12V DC 0.98A @ 24V DC

REGULATORY STANDARDS COMPLIANCE



Buy America Standards

Eco Friendly



PHOTOMETRIC SPECIFICATIONS

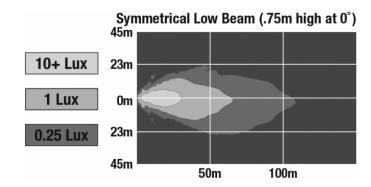
Raw Lumen Output 1,910 **Effective Lumen** 575

Output

Candela Output 18,000 **Nominal LED Color** 5000 K

Temperature

Beam Pattern(s) Forward Lighting - Low Beam (DOT)



APPLICATIONS



ADDITIONAL INFORMATION

Kit includes (2) Model 90 headlights including adapter and wire harness, designed to fit John Deere 6R, 7R & 8R Series Tractors.

Use existing hardware to mount bracket to vehicle.

ACCESSORIES



Part Number 8200111 Model 90 Replacement Adjuster Kit

Print date: 2018-10-23



RELATED PRODUCTS



Part Number 0547751 12-24V DOT/ECE LED High Beam Headlight



Part Number 0551201 12-24V ECE LED LHT Low Beam Headlight



Part Number 0551211 12-24V DOT/ECE LED RHT Low Beam Headlight



Part Number 0551221 12-24V DOT/ECE Reg 113 LED Symmetrical Low Beam Headlight