PRODUCT INFORMATION

Description 12-24V DOT/ECE LED High Beam - 1

Light

 Height
 130.00 mm / 5.12 in

 Width
 108.00 mm / 4.25 in

 Depth
 110.00 mm / 4.33 in

Shape Round

Outer Lens Material Polycarbonate

Outer Lens ColorClearHousing MaterialAluminumHousing ColorBlackBezel ColorBlackMounting TypePanel

Retrofits PACCAR P54-1062-200 Driving Lamp

Minimum Operating -40 °C / -40 °F

Temperature

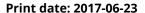
Maximum Operating 65 °C / 149 °F

Temperature

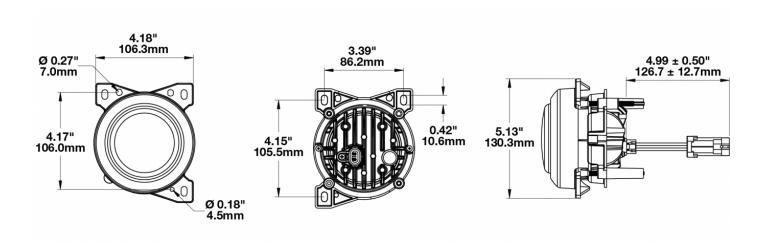
Connector or WiringPackard #12162000Mating ConnectorPackard #12052641Shipping Weight1.41 lbs / 0.64 kgs







PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage12-24V DCOperating Voltage10-30V DC

Transient Spike Protection 150V Peak @ 1 HZ-100 Pulses

Red WirePositiveBlack WireGround

 Current Draw
 0.80A @ 12V DC (High Beam)

 0.40A @ 24V DC (High Beam)

REGULATORY STANDARDS COMPLIANCE



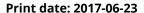






ECE Reg 112 IEC IP69K

FMVSS 108 Table XVIII

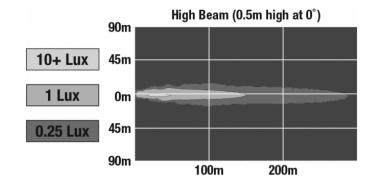


PHOTOMETRIC SPECIFICATIONS

Candela Output 45,000 **Nominal LED Color** 5000 K

Temperature

Beam Pattern(s) Forward Lighting - Driving



APPLICATIONS





ADDITIONAL INFORMATION

Compliance & Legal Usage

DOT-compliance for legal on-road use requires that the Model 95 high beam be used in conjunction with your stock headlights, turning off the high beam when faced with oncoming traffic.

Retrofit Information

The Model 95 kits offer drop-in replacements for the following semi trucks:

- · 2013-2015 Peterbilt 579
- · 2011-2015 Peterbilt 587
- · 2008-2015 Kenworth T660



RELATED PRODUCTS



Part Number 0553713 12-24V DOT/ECE LED



Part Number 0553733 High Beam - 2 Light Kit LHT LED Harmonized Fog Light - 2 Light Kit



Part Number 0553741 12-24V SAE/ECE RHT & 12-24V SAE/ECE RHT & LHT LED Harmonized Fog Light - 1 Light

