PART NUMBER 0562561

Peterbilt POD LED Headlights - Model 9600

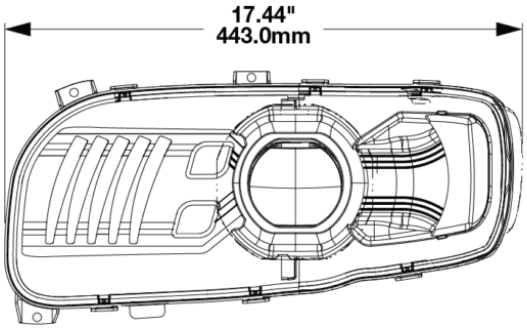
PRODUCT INFORMATION

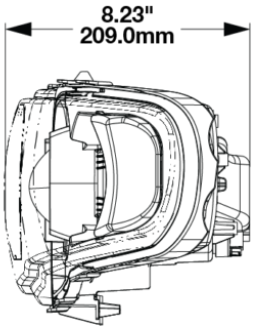
Description	12V Peterbilt LED Heated Headlight, Right-hand, Black Bezel (Single Light, Harness Sold Separately)
Height	215.00 mm / 8.46 in
Width	443.00 mm / 17.44 in
Depth	210.00 mm / 8.27 in
Shape	Stylized
Outer Lens Material	Polycarbonate
Outer Lens Color	Clear
Housing Material	Polycarbonate
Housing Color	Black
Bezel Color	Black
Minimum Operating Temperature	-40 °C / -40 °F
Maximum Operating Temperature	65 °C / 149 °F
Connector or Wiring	Duetsch DT04-8PA
Mating Connector	Deutsch DT06-8SA
Product Weight	5.65 lbs / 2.56 kgs
Shipping Weight	6.49 lbs / 2.94 kgs

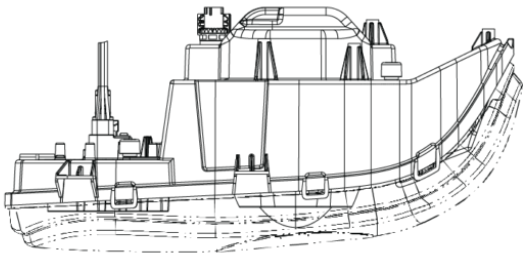




PRODUCT DIMENSIONS







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PART NUMBER 0562561

Peterbilt POD LED Headlights - Model 9600

ELECTRICAL SPECIFICATIONS

Input Voltage	12V DC
Operating Voltage	9-18V DC
Transient Spike Protection	330V Peak @ 1 HZ-100 Pulses
Current Draw	2.1A @ 12V DC (Low Beam) 4.2A @ 12V DC (High Beam) 2.15A @ 12V DC (Turn) 0.34A @ 12V DC (Side Marker)

REGULATORY STANDARDS COMPLIANCE



FMVSS 108 s10.1 (Table XIX)
FMVSS 108 s10.1 (Table XVIII)
FMVSS 108 s7.1 (Table VI)
FMVSS 108 s7.4 (Table X)
FMVSS 108 s8.1 (Table XVI)
IEC IP67
SAE J588
SAE J592
SAE J594

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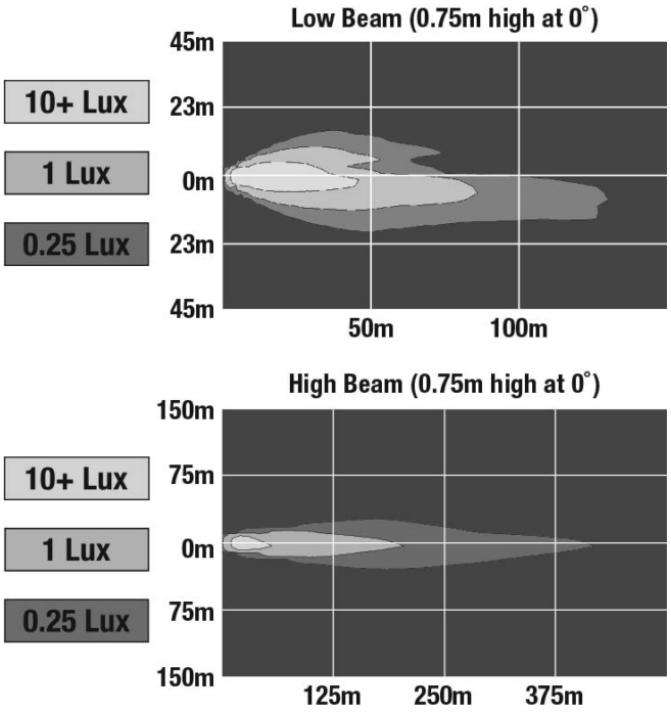
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PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	2895 (High Beam), 1200 (Low Beam)
Effective Lumen Output	1020 (High Beamn), 614 (Low Beam)
Candela Output	50400 (High Beam), 26690 (Low Beam)
Nominal LED Color Temperature	5000 K
Beam Pattern(s)	Forward Lighting - Daytime Running Light Forward Lighting - High Beam (DOT) Forward Lighting - Low Beam (DOT) Signalization - Front Position Signalization - Marker Signalization - Turn (Front)



APPLICATIONS

Truck & Bus

INSTALLATION & APPLICATION INFORMATION

WIRE HARNESS NOT INCLUDED

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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 3271081
Wire Harness for Peterbilt Trucks 388/389, & 567*, Years 2023 and Older



Part Number 3272531
Wire Harness for Peterbilt Trucks 567* & 589, Years 2024 and Newer

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Peterbilt POD LED Headlights - Model 9600

RELATED PRODUCTS



Part Number 0562511
12V Peterbilt LED Heated Headlight, Left-hand, Chrome Bezel (Single Light, Harness Sold Separately)



Part Number 0562521
12V Peterbilt LED Heated Headlight, Right-hand, Chrome Bezel (Single Light, Harness Sold Separately)



Part Number 0562531
12V Peterbilt LED Headlight, Left-hand, Chrome Bezel (Single Light, Harness Sold Separately)



Part Number 0562541
12V Peterbilt LED Headlight, Right-hand, Chrome Bezel (Single Light, Harness Sold Separately)



Part Number 0562551
12V Peterbilt LED Heated Headlight, Left-hand, Black Bezel (Single Light, Harness Sold Separately)



Part Number 0562571
12V Peterbilt LED Headlight, Left-hand, Black Bezel (Single Light, Harness Sold Separately)



Part Number 0562581
12V Peterbilt LED Headlight, Right-hand, Black Bezel (Single Light, Harness Sold Separately)

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