

LED Headlights & Fog Lights - Model 95

PRODUCT INFORMATION

Description	12-24V SAE/ECE RHT & LHT LED Harmonized Fog Light - 2 Light Kit
Height	130.00 mm / 5.12 in
Width	108.00 mm / 4.25 in
Depth	110.00 mm / 4.33 in
Shape	Square
Outer Lens Material	Polycarbonate
Outer Lens Color	Clear
Housing Material	Aluminum
Housing Color	Black
Bezel Color	Black
Mounting Type	Panel
Retrofits	PACCAR P54-1062-100 Fog Lamp
Minimum Operating Temperature	-40 °C / -40 °F
Maximum Operating Temperature	65 °C / 149 °F
Connector or Wiring	Packard #12162000
Mating Connector	Packard #12052641
Product Weight	2.80 lbs / 1.27 kgs
Shipping Weight	3.02 lbs / 1.37 kgs



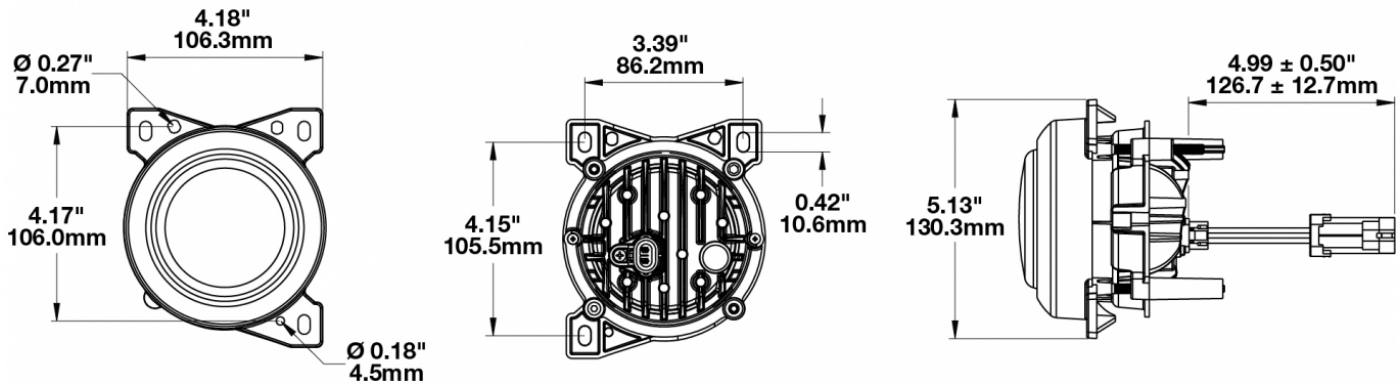
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PRODUCT DIMENSIONS



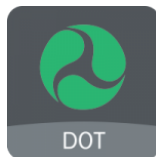
ELECTRICAL SPECIFICATIONS

Input Voltage	12-24V DC
Operating Voltage	10-30V DC
Transient Spike Protection	150V Peak @ 1 HZ-100 Pulses
Red Wire	Positive
Black Wire	Ground
Current Draw	1.25A @ 12V DC 0.7A @ 24V DC

REGULATORY STANDARDS COMPLIANCE



ECE Reg 19
SAE J583



IEC IP69K

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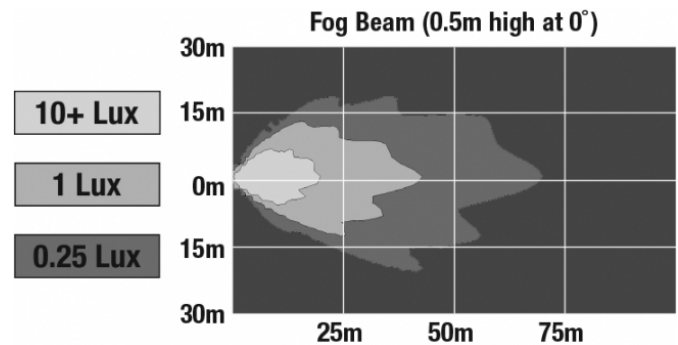
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PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	1,435
Effective Lumen Output	607
Candela Output	7,500
Nominal LED Color Temperature	5000 K
Beam Pattern(s)	Forward Lighting - Fog



APPLICATIONS



ADDITIONAL INFORMATION

Compliance & Legal Usage

DOT-compliance is not used for fog lights. The pattern is approved legal for on-highway use by the SAE standard SAE J583 and ECE Regulation 19.

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

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RELATED PRODUCTS



Part Number
0553713
12-24V DOT/ECE LED
High Beam - 2 Light Kit



Part Number
0553721
12-24V DOT/ECE LED
High Beam - 1 Light



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