PART NUMBER 0551693

LED Off Road Truck Lights - Model TS4000

PRODUCT INFORMATION

Description	12-24V LED High Beam with Black Inner Bezel & Pedestal Mount - 2 Light Kit
Height	177.80 mm / 7 in
Width	177.80 mm / 7 in
Depth	99.06 mm / 3.9 in
Shape	Round
Outer Lens Material	Polycarbonate
Outer Lens Color	Clear
Housing Material	Aluminum
Housing Color	Black
Bezel Color	Black
Mounting Hardware Description	(x1) 3/8"-16 x UNC
Mounting Type	U Bracket
Minimum Operating Temperature	-40 °C / -40 °F
Maximum Operating Temperature	65 °C / 149 °F
Connector or Wiring	Integral Deutsch DT04-2P
Mating Connector	DT06-2S
Product Weight	6.40 lbs / 2.9 kgs
Shipping Weight	7.20 lbs / 3.27 kgs

Print date: 2026-11-08

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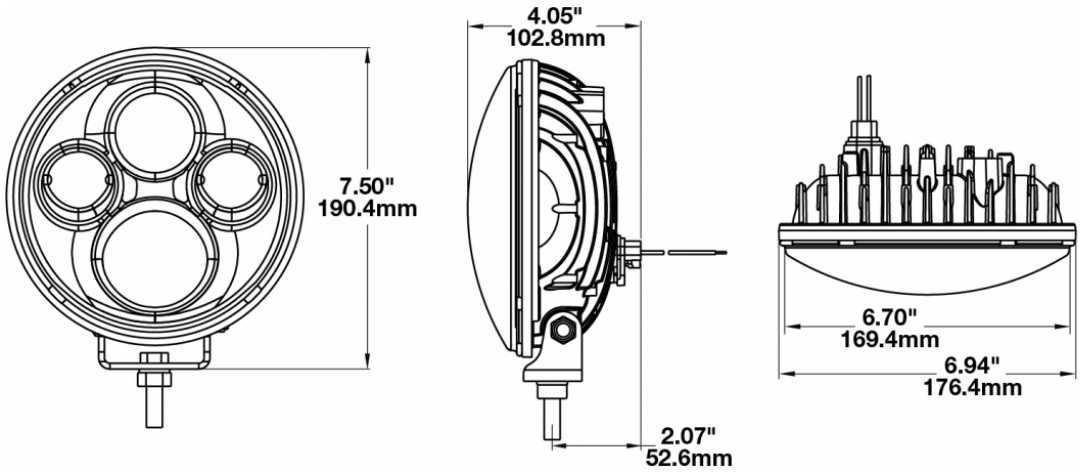
PART NUMBER 0551693

LED Off Road Truck Lights - Model TS4000

PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage	12-24V DC
Operating Voltage	9-32V DC
Black Wire	Ground
Red Wire	Positive
Current Draw	5.97A @ 12V DC 2.54A @ 24V DC

REGULATORY STANDARDS COMPLIANCE

Buy America Standards	ECE Reg 10
Eco Friendly	IEC IP67

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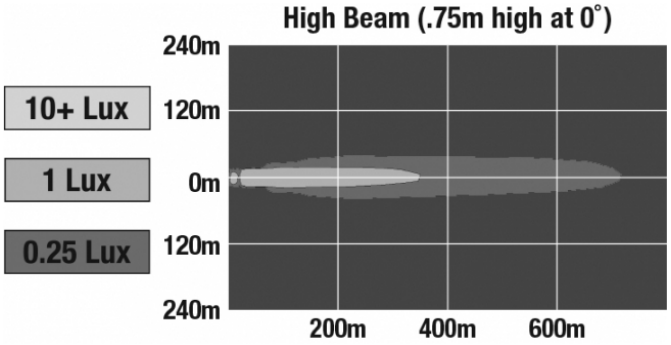
PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	6,450 (High Beam)
Effective Lumen Output	2,400 (High Beam)
Candela Output	133,000
Nominal LED Color Temperature	5000 K
Beam Pattern(s)	Forward Lighting - Driving Forward Lighting - High Beam (ECE)



APPLICATIONS

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.

RELATED PRODUCTS

Part Number 0551121
12-24V LED High Beam with Chrome Inner Bezel & Pedestal Mount

Part Number 0551603
12-24V LED High Beam with Chrome Inner Bezel & Pedestal Mount - 2 Light Kit

Part Number 0555561
12-24V LED High Beam with Black Inner Bezel & Pedestal Mount

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