



Dimensions in inches (mm in parentheses).
Dimensions are for reference only.

Product List

Model Number	Description
TS3000D-12/24V	12-24V LED Driving Beam Light
TS3000S-12/24V	12-24V LED Pencil Beam Light

Features & Benefits

- 55,970 max. candela (Driving Beam); 117,460 max. candela (Pencil Beam)
- Available in a 12-24V DC configuration
- Driving or pencil beam pattern options
- Your choice of glass or hardcoated polycarbonate lens
- Polycarbonate lens cover snaps on to protect the lamp when not in use
- Rugged solid state LEDs can withstand shock & vibration
- Long-lasting LEDs mean never having to replace another bulb again!
- Die-cast aluminum housing provides maximum protection
- Universal mount
- Driving beam is available in DOT-compliant and ECE-compliant configurations.
- **Optional lens covers now available in amber, blue or clear!**
- **Black housing option coming soon!**

General Specifications

Lens Pattern :	Driving or Pencil Beam
Lens Material :	Glass or Hardcoated Polycarbonate
Warranty:	4-year Limited Warranty
Housing Material :	Die-Cast Aluminum
Mounting Hardware:	(x1) M10 x 1.50 x 40mm Mounting Bolt
Mounting :	Universal Mount
Connector:	Integrated 2-Pin Deutsch Weather-Proof Socket (DT04-2P)
Mating Connector:	2-Pin Deutsch Weather-Proof Plug (DT06-2S)
Weight:	3.0lbs.
Shipping Weight:	3.5lbs.

Technical Specifications

Driving Beam	Pencil Beam
12-24V DC Input	12-24V DC Input
3.250 Amps @ 12V DC	3.700 Amps @ 12V DC
1.500 Amps @ 24V DC	1.350 Amps @ 24V DC

Standards Compliance

DOT Approved	FMVSS 108
CMVSS 108	ECE Reg. 112 (Class B High Beam (Driving Beam Only))
Sealed to IP67	

Applications

Forestry	Off-Highway	Recreational
Specialty Trucks		

Additional Info

Meets FMVSS 108 high beam 5.7.4 (1)(ii)

Model TS3000

