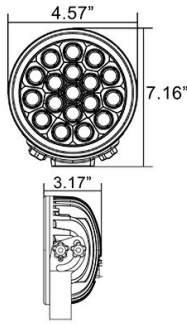




## Transporter 18



### Features

- ▶ Clear, Red, Blue and Yellow Protective PC Covers Available
- ▶ Xtreme Five Watt LED is Drive to 90% Efficiency
- ▶ Integrated Electronic Thermal Management
- ▶ CTL-TPX910 Model is E-Mark Approved
- ▶ Integrated Deutsch Connector
- ▶ Die-Cast Aluminium Housing
- ▶ Advanced Heat Sink Design
- ▶ Polycarbonate Lens
- ▶ Patent Pending

### Ultimate LED Lighting System For Truck and Transport

**HIGH POWER LED FOR TRUCKING AND TRANSPORT**  
The Transporter Series utilizes high powered 5 watt LEDs to provide intense light output for commercial applications. The Transporter Series is ideal for Trucking and Transport applications because the long 50,000 hour lifespan takes away unscheduled lighting of changing bulbs. With LED there is no voltage spike at startup, which reduces wear on associated components.



## Transporter Series Usage Guide

### INCREASED SAFETY

Brighter conditions for operators ensure greater safety and reliability to ensure cargo makes it to its destination.

### STANDARD FORM FACTOR

Designed as a LED alternative for Halogen and HID lighting, the Transporter utilizes a standard form factor.

### CHANNELED HEAT SINK

Heat dissipation is critical to driving a LED to capacity and prolonging its lifespan. The Vision X engineering team designed the Transporter with an advanced channeled heat sink to keep the LEDs at optimal temperature for enhanced performance.

### POLYCARBONATE LENS

Featuring a polycarbonate lens, the Transporter is protected from oncoming debris and specially sealed against dust and water. Lighter and stronger than glass, the polycarbonate lens ensures the light is protected and ready for the road.

### PRIME DRIVE WITH THERMAL MANAGEMENT

Vision X has integrated Prime Drive electronic thermal management through Pulse Width Modulation to control internal heat to prolong the life of the LED.

## Available Cover Colors

### Clear Covers - PCV-6500

The clear polycarbonate cover provides protection from the elements while out on the trail or on the dunes.

### Blue Covers - PCV-6500B

The blue polycarbonate cover optimizes the Transporter for driving on snow.

### Yellow Covers - PCV-6500Y

The yellow polycarbonate cover optimizes the Transporter for driving in heavy fog by removing the blue light waves to reduce glare back at the driver.

### Red Covers - PCV-6500R

The red polycarbonate cover optimizes the Transporter for driving in heavy dust by penetrating particulate in the air.

### Black Covers PCV-6500BL

The black out covers allow for street legal applications and operate as a safety indicator by glowing in the dark.



## Features

- ▶ Shatterproof Polycarbonate Protects from Rock and Debris Impact
- ▶ Fully Gasketed For Dust and Water Protection
- ▶ Yellow Covers to Penetrate Fog
- ▶ Blue Covers to Penetrate Snow
- ▶ Red Covers to Penetrate Dust

PART#	Beam Pattern	Raw Lumens	Dimensions	Weight	Wattage
CTL-TPX1810	10° Narrow	9,504 lm(ea)	171/182.5/116 mm	2.8 kg	90 Watt
CTL-TPX1840	40° Wide	9,504 lm(ea)	171/182.5/116 mm	2.8 kg	90 Watt

