

# BLUE POINT™ SPOT PROJECTION LED SAFETY LAMP

## TLL-21 BLUE-POINT SPOT PROJECTOR

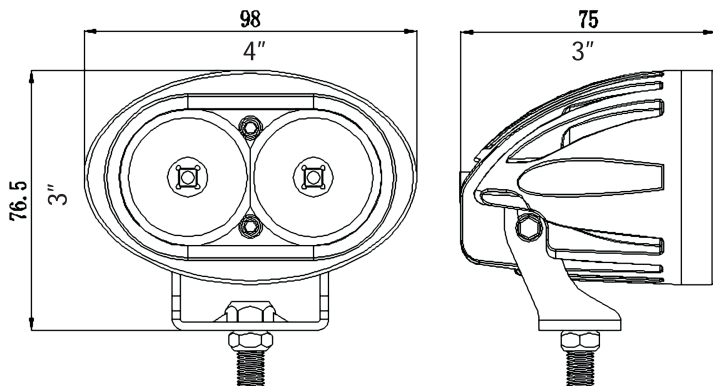
Avoids potential accidents by projecting a clear blue spot on the ground a distance ahead of - or behind - the vehicle.



- Working Voltage: 9 to 60 Volts DC
- Power output: 10 Watts
- Color Temperature: 6000K
- Lens: Impact-Resistant Polycarbonate
- Body: Cast Aluminum
- Light Power: 750 Lumens
- Current Draw: Max 0.7 Amps (12 Volts)

### TYPICAL APPLICATIONS:

- MOBILE AGRICULTURAL MACHINERY
- GAS & ELECTRIC POWERED FORKLIFTS
- SKID-STEERS
- PICKUP TRUCKS
- COMMERCIAL VEHICLES





### TLL-15V

- White, 5x3 Watt High-intensity CREE LEDs
- 4" Square Cast Aluminum Sealed Housing
- 10-60V DC
- Polycarbonate Lens
- 15 Watts Flood
- 950 Lumens



### TLL-21

- Forklift Reversing Lamp
- Intense Blue, 2x5 Watt High-Intensity Cree LEDs
- 5.5" x 3.5" Oval Cast Aluminum Sealed Housing
- 10-60V DC
- 10 Watts Spot
- 750 Lumens



### TLL-22R

- Forklift Safety Clearance Lamp
- Intense Red, 2x3 Watt High-Intensity Osram LEDs
- 2.5" x 2" x 2" Cast Aluminum
- 10-80V DC
- 180 Lumens



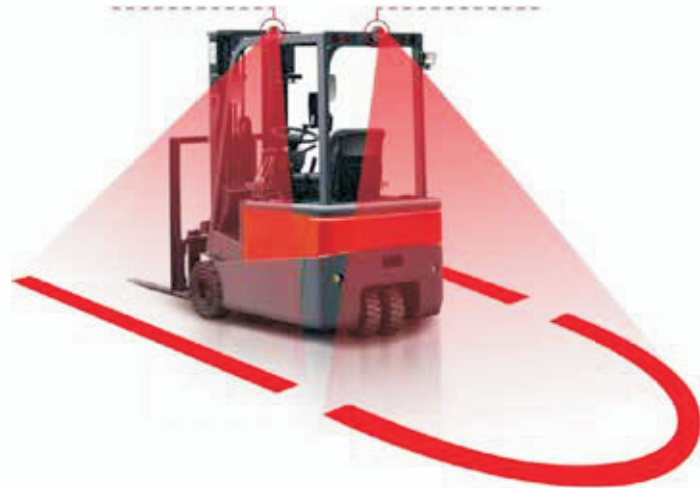
### TLL-24R

- Forklift Safety ARC Line Rear Clearance Lamp
- Intense Red, 2x5 Watt High-Intensity Osram LEDs
- 3.5" x 3.5" x 3" Cast Aluminum
- 10-80 V DC
- 200 Lumens



### TLL-25V

- White, 5x5 Watt High-Intensity CREE LEDs
- 4" Square Cast Aluminum sealed Housing
- 10-60V DC
- Polycarbonate Lens
- 25 Watts Flood
- 2100 Lumens



### Back-up Alarm TB17E

- 87dB Sound Level
- 12 through 80 Volts
- w/1ft Wires
- 3 Year Warranty



### TWB-34A

- Forklift Strobe Lamp
- High-Intensity
- 5" x 3" x 3.75" (H/W/D)
- Polycarbonate
- SAE Class 3
- 10-80V DC

# FORKLIFT SAFETY ARC LINE REAR CLEARANCE LAMP



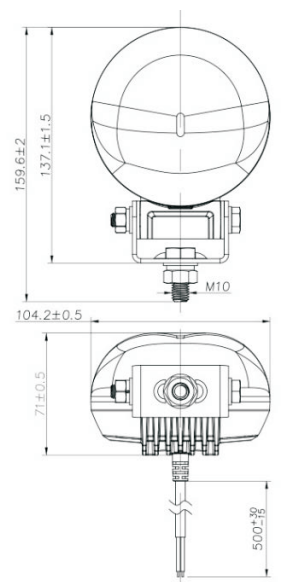
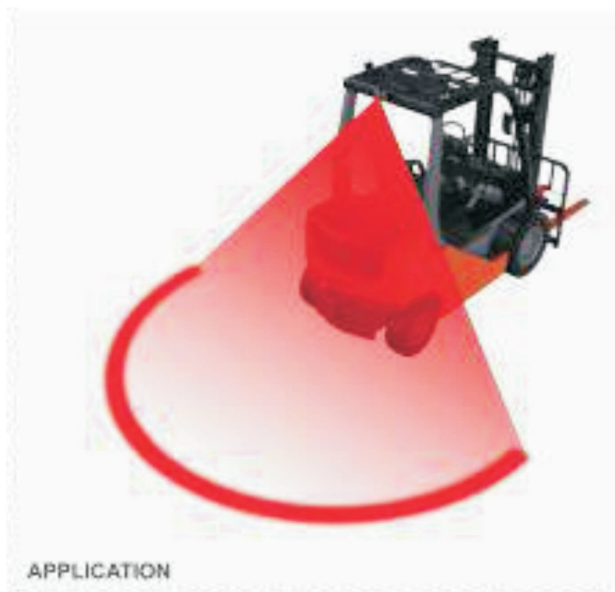
**TLL-24R (RED)** 

**TLL-24B (BLUE)** 

**TLL-24RB (RED & BLUE)** 



- Forklift Safety ARC Line Rear Clearance Lamp
- Sharply-Defined ARC
- 1x10 Watt High-Intensity LED
- 5.5" x 4.0" x 3.5" (H/W/D)
- Cast Aluminum
- IP67 Water-Resistance rated
- 10-80V DC
- Work temperature -40C - 65C
- 200 Lumens



# FORKLIFT LED BEACON

## MODELS TWB-33A & TWB-34A



TWB-33A

- Forklift compact amber warning lamp
- Multi-Voltage: 10 to 80 Volts DC
- SAE Class-3
- Strong polycarbonate Lens
- Two-hole bracket
- Multiple high-output LEDs for even light dispersion
- 5-year warranty
- Low current draw: 500 milliamps
- High purity color and illumination
- Water resistant to IP67
- Smooth outside Lens resists dust build-up
- Dimensions 5" x 3" x 3.75" (H/W/D)
- Mounting Holes Pitch 3.5"



TWB-34A

- Forklift compact amber warning lamp
- Multi-Voltage: 10 to 80 Volts DC
- SAE Class-3
- Strong polycarbonate Lens
- Two-hole bracket
- Multiple high-output LEDs for even light dispersion
- 5-year warranty
- Low current draw: 500 milliamps
- High purity color and illumination
- Water resistant to IP67
- Dimensions 5" x 3" x 3.75" (H/W/D)
- Mounting Holes Pitch 3 3/8"

# FORKLIFT TFS-200 LED TAIL-BLAZER™ STRIPS



**FORKLIFT BACK-UP WARNING STRIPS  
MAGNETIC INSTALLATION - PLUG & PLAY**

**SIMPLE TWO WIRE CONNECTION TO  
BACK-UP CIRCUIT**

**STRIPS SNAP MAGNETICALLY TO ROPS**

**RED LIGHT WARNS BYSTANDERS  
WITHOUT AFFECTING NIGHT-VISION**

**SUPPLEMENTS ON-GROUND WARNING  
LINES WITH ADDED BACK-UP WARNING**

**WORKS ON 12, 24, 36 & 48 VOLT SYSTEMS**

**3 YEAR WARRANTY**





# FORK-LIGHTNING

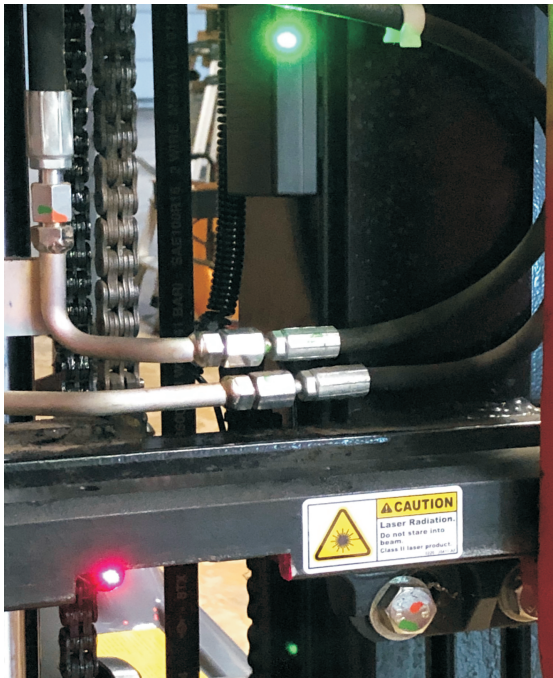
## FORKLIFT LASER TINE POSITIONING SYSTEM

MODEL TFG-13 IS A SELF-CONTAINED, LITHIUM-BATTERY POWERED LASER SYSTEM FOR USE ON FORKLIFT TRUCKS, TO SUPPLEMENT THE OPERATOR'S ABILITY TO ACCURATELY POSITION THE FORKLIFT AND FORK TINES TO PICK LOADS.

### SYSTEM COMPONENTS

1. LITHIUM-ION 12-VOLT POWER UNIT - MAGNETIC
2. CHARGER 110 V. FOR POWER UNIT CHARGING
3. MAGNETIC LASER UNIT
4. INFRA-RED SWITCH UNIT - MAGNETIC
5. HARNESS ZIP-TIES - MAGNETIC (2)

POWER UNIT WITH FLASHING GREEN LAMP AND RED LASER BELOW



BRIGHT RED LASER LINE SHOWS FORK TINES POSITIONING



### **SPEEDY INSTALLATION**

ALL COMPONENTS ARE MAGNETICALLY ATTACHED IN MINUTES USING HIGH-POWERED, SILICONE-COATED, RARE-EARTH MAGNETS

### **SENSOR SWITCHED**

LASER IS ONLY TURNED ON WHEN FORKS ARE RAISED. CONSERVES BATTERY POWER AND EXTENDS CHARGING CYCLES

# FORKLIFT CAMERA SYSTEM

## TFCS-700RC

THE TFCS-700RC IS A SELF-CONTAINED, LITHIUM-BATTERY POWERED CAMERA SYSTEM FOR USE ON FORKLIFT TRUCKS, TO SUPPLEMENT THE OPERATOR'S ABILITY TO POSITION FORK TINES IN HIGH-REACH FORKLIFT APPLICATIONS AND/OR VIEW OVER THE LOAD TO SUPPLEMENT SAFETY DURING TRANSPORTING OF LOADS.

### SYSTEM COMPONENTS

1. WIRELESS MONITOR 7-INCH COLOR 2-CHANNEL
2. WIRELESS CAMERA 12 VOLT - MAGNETIC
- 3A. LITHIUM-ION (STANDBY) 12-VOLT POWER UNIT – MAGNETIC
- 3B. LITHIUM-ION (MAIN) 12-VOLT POWER UNIT – MAGNETIC
4. CHARGER 110 V. FOR POWER UNIT CHARGING.
5. MONITOR MOUNTING BRACKET
6. REMOTE CONTROLLER SWITCH UNIT – MAGNETIC, WITH CONTROL FOB
7. ANTENNAS FOR CAMERA AND MONITOR (2)

