

RIGID VEHICLE

LIGHTING & HARNESS SYSTEM



A Clariance Technologies Company

TRUCK-LITE.EU.COM

FULLY EQUIPPED HARNESS SOLUTIONS FOR RIGID VEHICLES

Integrate **vision** and **reversing safety systems** directly into your Truck-Lite harness kit.



Innovative **rear lighting** solutions, engineered specifically for rigid-body vehicles and applications.

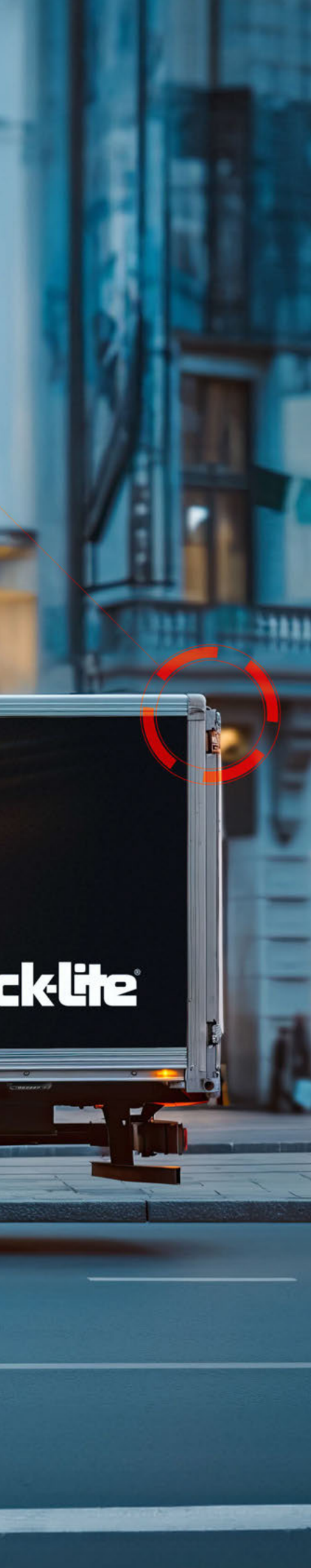


Enhance vehicle and pedestrian safety with **manoeuvring lamps** and **auxiliary lighting**.

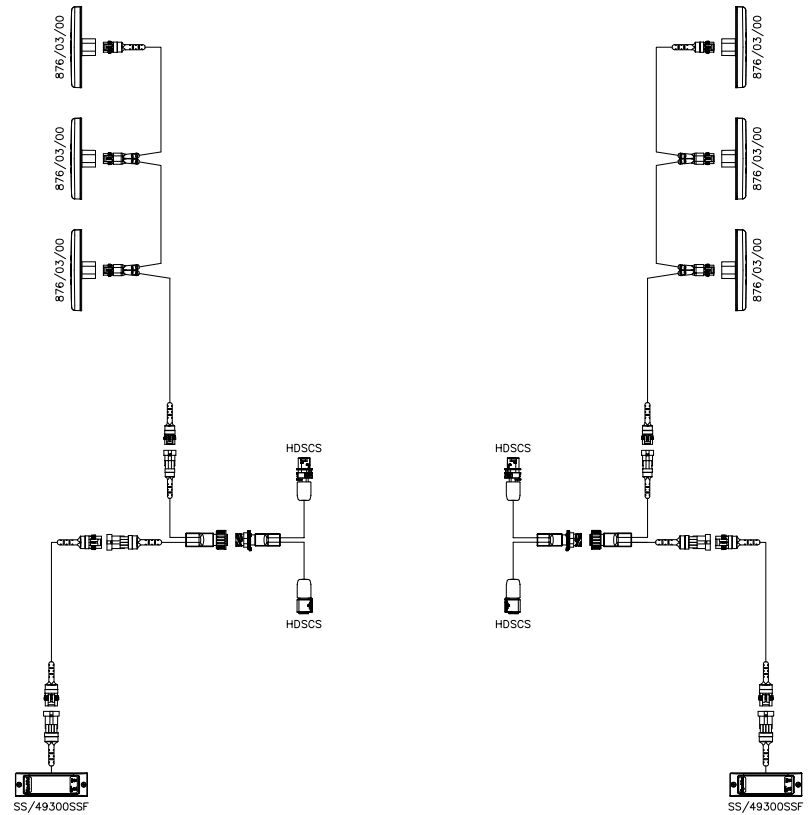


Be seen with Truck-Lite **position lamps** and integrated **flashing side markers**.





Truck-Lite's **rigid-body harness solutions** offer the ability to seamlessly integrate a wide range of lighting and safety equipment into your vehicle's wiring system. This includes rear lamps and markers, auxiliary lighting, interior lamps, camera systems, reversing alarms, manoeuvring lamps, and warning lighting – supplied together in a single fully integrated kit.



By utilising industry-standard **HDSCS connectors**, our products seamlessly integrate into your vehicle's existing wiring loom. Additionally, all Truck-Lite equipment is sealed using premium-quality macromelt overmolding, providing full water ingress protection, increased system integrity and compliance with ADR regulations.

All Truck-Lite products are tested and guaranteed to the strictest quality standards for a long, maintenance-free service life.



HDSCS Rigid Vehicle Connector System

Connectors

- Industry standard HDSCS 8-way connector system
- Truck-Lite overmould sealing for increased system integrity
- Bespoke harness lengths available

REAR LAMPS

Engineered for Performance, Delivering Safety: Truck-Lite's rear lamps are expertly engineered to withstand the toughest demands of heavy-duty commercial vehicles, keeping you safe and on the road, day-in, day-out.



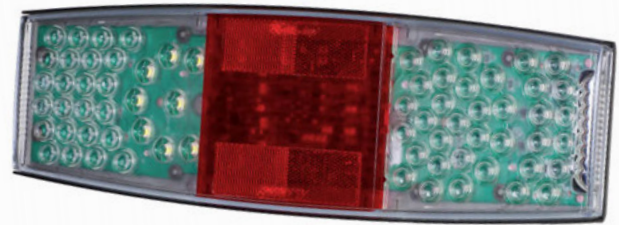
Model 900

Multifunction LED Rear Truck Lamp

Stop, Tail, Indicator, Fog, Reverse, Square Reflector

- Homogeneous tail light and progressive indicator
- In-built intelligence, the best in the market
- Diecast aluminium housing and polycarbonate lens
- 5 year warranty

24V	IP69K	ECE	EMC	ADR
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Model 756

Multifunction LED Rear Truck Lamp

Stop, Tail, Indicator, Fog, Reverse, Square Reflector

- Integrated side marker
- Low-profile - only 30mm depth
- Diecast aluminium housing and polycarbonate lens
- 5 year warranty

24V	IP69K	ECE	EMC	ADR
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Model 758

Multifunction LED Rear Truck Lamp

Stop, Tail, Indicator, Fog, Reverse, Square Reflector

- Slim level housing/sub-flush mounting
- Rear Superseal take-offs
- Polycarbonate lens and housing
- 2 year warranty

12/24V	IP69K	ECE	EMC	ADR
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NEW



Diffused tail light creates a signature illuminated profile for a distinctive look.

Model 910

Multifunction LED Rear Truck Lamp

Stop, Tail, Indicator, Fog, Reverse, Rectangular Reflector

- Homogeneous tail light function
- Progressive indicator sequence
- Marker lamp harness outputs with indicator synchronisation
- 3 year warranty

12/24V	IP69K	ECE	EMC	ADR
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REAR LAMPS

NEW

Mount above your vehicle's rear loading hatch for enhanced safety and high-quality work area illumination. **4-functions within a single unit** - great space-saving solution.



Model 785 Rear Combination Lamp with Integrated Scene Lamp

Stop, Tail, Indicator, Work Light

- Designed for high mounting
- Integrated 800 lumen scene lamp
- Progressive or static indicator pattern
- 5 year warranty



12/24V	IP69K	ECE	EMC	ADR
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Model SS/49 Compact Rear Combination Lamp

Stop, Tail, Indicator

- Compact design
- Perfect for high-mounting
- 3 year warranty



Model SS/50 Hight Mount Stop Lamp

Stop

- High-level brake light
- 39cm length
- 3 year warranty

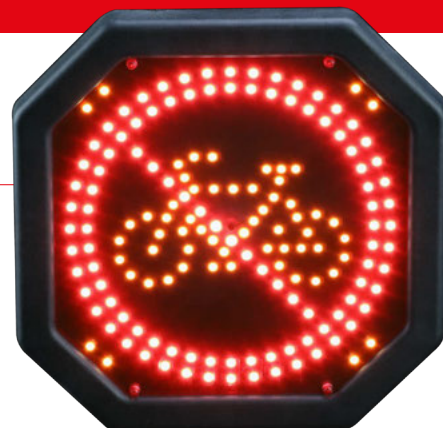
12/24V	IP69K	ECE	EMC	ADR
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12/24V	IP68	ECE	EMC
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CYCLE SAFETY WARNING LAMP

The Truck-Lite M180 Cycle Safety Warning Lamp provides an **illuminated visual warning to cyclists** with a highly visible flashing warning triggered by activation of the vehicle's nearside indicator.

NEW



Model 180 Cycle Safety Warning Lamp

Warning Sign Illumination

- Flashes upon activation of indicator
- Night-time dim function
- 180mm x 180mm dimensions
- 5 year warranty

12/24V	IP69K	ECE	EMC	ADR
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MARKER LAMPS



Model 890/891 LED Marker Lamps

Front, Rear, Side Position, Reflector

- Fly lead or Superseal
- Integrated reflex reflector
- 2 year warranty

12/24V	IP67	ECE	EMC	ADR
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Model 881 LED Marker Lamps

Front, Rear, Side Position, Reflector

- Click-in bracket
- Integrated reflex reflector
- 2 year warranty

12/24V	IP59	ECE	EMC
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Model TL/34 LED Marker Lamps

Front, Rear, Side Position

- Push-fit marker lamp
- Ideal for space limited applications
- 2 year warranty

24V	IP67	ECE	EMC	ADR
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COMBINED SIDE MARKER & CAT. 5 INDICATORS

Truck-Lite's ECE Category 5 approved combined marker and side indicator lamps are expertly designed to offer safe and effective side position illumination, along with a fully approved side indicator function. These lamps enhance on-road safety by ensuring better visibility for your driver and fellow road users, fully complying with road safety regulations.



Model 876 Side Marker & Cat.5 Indicator

Side Position, Indicator, Reflector

- ECE approved cat.5 side indicator
- Optional brackets available
- 3 year warranty

24V	IP69K	ECE	EMC	ADR
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44 Series Side Marker & Cat.5 Indicator

Side Position, Indicator, Reflector

- ECE approved cat.5 side indicator
- Optional brackets available
- 5 year warranty

12/24V	IP67	ECE	EMC
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OUTLINE MARKER LAMPS



Model 840
Horizontal Mount Stalk Lamp
Front, Rear, Side Position

- Flexible rubber housing
- 2 year warranty

12/24V	IP59	ECE	EMC	ADR
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Model 841
Vertical Mount Stalk Lamp
Front, Rear, Side Position

- Flexible rubber housing
- 2 year warranty

12/24V	IP59	ECE	EMC	ADR
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Model 899
Outline Marker Lamp
Front, Rear Position

- Compact housing design
- 2 year warranty

12/24V	IP54	ECE	EMC
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L450 Series
Outline Marker Lamp
Front, Rear, Side Position

- Rubber housing
- 2 year warranty

12/24V	IP67	ECE	EMC
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NUMBERPLATE LAMPS



Model 833
LED Numberplate Lamp
Numberplate Illumination

- 2 year warranty

12/24V	IP54	ECE	EMC	ADR
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Model 647
Numberplate Holder with LED Lamps
Numberplate Illumination

- 2 year warranty

12/24V	IP69	ECE	EMC	ADR
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REFLECTORS



Model 78
Screw-Fit Rectangular Reflectors
Front, Rear, Side Reflector



Model 92
Self Adhesive Round Reflectors
Front, Rear, Side Reflector



Model 91
Self Adhesive Rectangular Reflectors
Front, Rear, Side Reflector

MANOEUVRING LAMPS



NEW



Truck-Lite's Manoeuvring Lamps are essential for **safer reversing** in low-light conditions. These lamps provide clear illumination of the manoeuvring area around your vehicle, making difficult-to-see obstacles visible.

Model L/SL200 Manoeuvring Lamp

Illumination

- ECE R148 approved
- 940 lumen banksman light
- 5 year warranty

12/24V	IP67	ECE	EMC	ADR
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BM3 Manoeuvring Lamp

Illumination

- ECE R23 approved
- 960 lumen banksman light
- 5 year warranty



12/24V	IP69K	ECE	EMC
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BM4 Manoeuvring Lamp

Illumination

- ECE R23 approved
- 630 lumen banksman light
- Vertical surface installation for greater versatility
- 5 year warranty

12/24V	IP67	ECE	EMC
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BM6 Manoeuvring Lamp

Illumination

- ECE R23 approved
- 630 lumen banksman light
- Perfect for smaller vehicles and trailers
- 5 year warranty

12/24V	IP67	ECE	EMC
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WORK LAMPS



**Model SS/88012
LED Work Lamp**

Illumination

- 1200 lumens
- 2 year warranty

12/24V	IP67	ECE	EMC	ADR
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Our **ECE R23-approved** reverse lamps deliver exceptional brightness, illuminating the area behind your vehicle for safe manoeuvring in low-light conditions.



**Model SS/89
High Power Reverse Lamp**

Reverse

- 500 lumens
- 2 year warranty

12/24V	IP69K	ECE	EMC	ADR
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SCENE LIGHTING



**SL200 Series
Scene Lamp**

Illumination

- 1180 lumens
- Robust aluminium housing
- 3 year warranty

12/24V	IP67	ECE	EMC
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**Astro
Exterior Light**

Illumination

- Up to 3400 lumens
- Multiple lengths available
- 10 year warranty

12/24V	IP66	ECE	EMC
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**SI9
Scene Lamp**

Illumination

- 850 lumens
- Highly efficient power consumption
- 10 year warranty

12 or 24V	IP67	ECE	EMC
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**SI8
Scene Lamp**

Illumination

- 1320 lumens
- Robust aluminium base
- 10 year warranty

12/24V	IP69K	ECE	EMC
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**SI7
Scene Lamp**

Illumination

- 1650 lumens
- Wide and bright light projection
- 10 year warranty

12/24V	IP67	ECE	EMC
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INTERIOR LAMPS



Model SS/70022
Round Interior Lamp

Illumination

- 2,200 lumen
- Low-profile
- White polycarbonate housing
- 2 year warranty

12/24V	IP67	ECE	EMC
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Model SS/71014
Interior Lamp

Illumination

- 1,400 lumen
- Diffused lens
- Aluminium extrusion housing
- 2 year warranty

12/24V	IP67	ECE	EMC
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Model 708
Round Interior Lamp w/ Motion Sensor

Illumination

- Optional PIR motion sensor
- Clear lens, white light
- 300-500 lumen output
- 3 year warranty

12/24V	IP68	ECE	EMC	ADR
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Megalux
Round Interior Lamp

Illumination

- Optional PIR motion sensor
- Surface or recess mount
- Up to 1320 lumen output
- 10 year warranty

12/24V	IP66	ECE	EMC
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10 Series
Interior Strip Lamps

Illumination

- Low-profile design
- 300mm and 600mm lengths
- Clear lens with white end-caps
- 3 year warranty

12 or 24V	ECE	EMC
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Orizon
Interior Strip Lamps

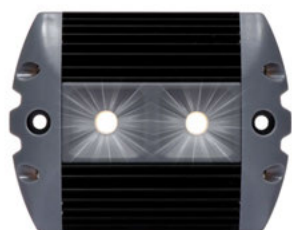
Illumination

- Up to 4250 lumens
- Low-profile - only 11mm
- 10 year warranty

12 or 24V	IP66	ECE	EMC
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Available in multiple lengths, our interior strip lamps offer the perfect solution for any size rigid vehicle application and design.

INTERIOR LAMPS



Microlux Interior Lamp

Illumination

- 370 lumen
- Low-profile, only 15mm
- Unique impact deflection design

12/24V	IP67	ECE	EMC
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Superlux Interior Lamp

Illumination

- 660 lumen
- Low-profile, only 15mm
- Unique impact deflection design

12/24V	IP67	ECE	EMC
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Lunalux Interior Lamp

Illumination

- 660 lumen
- Low-profile, only 15mm
- Robust construction
- Unique impact deflection design

12/24V	IP67	ECE	EMC
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Powerlux Interior Lamp

Illumination

- 1250 lumen
- Available with PIR-option
- Robust construction
- Unique impact deflection design

12/24V	IP67	ECE	EMC
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Hyperlux Interior Lamp

Illumination

- 1980 lumen
- Available with PIR-option
- Robust construction
- Unique impact deflection design



12/24V	IP67	ECE	EMC
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Industry-Proven Performance, Seamless Integration: Truck-Lite's interior lighting harness systems offer a vast selection of high-quality, industry-proven lamps, co-engineered for perfect compatibility.

Customisable & Easy to Install: Design your ideal lighting set-up with a single harness, eliminating complex wiring and ensuring system reliability.



REVERSING SAFETY



K7000B 7" LCD Colour Camera System

Reversing Camera and Monitor Kit

- Includes high-resolution colour monitor and CMOS colour infrared camera
- Excellent picture quality in low-light conditions
- Flat-screen monitor with unobtrusive in-cab mounting

12/24V	IP69K	ECE	EMC
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950-001 Reversing Alarm

Audio Warning

- Tonal alarm
- Activated with reverse
- 82-102 DB(A)
- 2 year warranty

12/24V	IP65	ECE	EMC
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WARNING LAMPS



Model 156 Varipod Warning Lamp

Amber Warning

- ECE R65 approved
- 10 flash patterns
- 2 year warranty

12/24V	IP69K	ECE	EMC	ADR
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EB5010A Warning Beacon

Amber Warning

- ECE R10 approved
- 3-bolt mounting
- 2 year warranty

12/24V	IP65	ECE	EMC
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AT THE SPEED OF LIGHT

For over a century, Truck-Lite has been a driving force in delivering innovative lighting solutions to the European commercial vehicle industry, and we remain committed to keeping you light years ahead.

Located in Harlow, Essex, our UK-based manufacturing facility boasts vertically integrated production capabilities and state-of-the-art testing facilities. This enables us to uphold our **reputation for quality and reliability** within the industry, and deliver long lasting products that keep our customers safely on the road.

Our Truck-Lite harness systems are **custom-designed and manufactured to meet your specific vehicle requirements**. We offer modular harness kits for complete or partial lighting and accessory systems tailored to your needs.

Contact us today to discover how Truck-Lite harness systems can enhance your next rigid body vehicle build.

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