

MATERIAL HANDLING TELEMATICS

Forklift Safety Lights

Pedestrian & Vehicle Safety Warning Lights and Spotlight for Forklifts and Overhead Cranes

The **Forklift Safety Lights** family promotes workplace safety by preventing dangerous collisions and accidents. It includes 3 Pedestrian and Vehicle Safety lights options:

Forklift Safety Light Standard • Forklift Safety Light Mini • Forklift Safety Light Sideliner

Each easily mounts to a forklift, lift truck, or other industrial trucks.

It works by projecting a bright light LED light across the floor (up to 4.5 metres) on the floor's surface either ahead, behind, or beside the vehicle based on its location.

The light alerts pedestrians and other vehicles in the area to the nearby presence of the vehicle – overcoming challenges with ambient noise.

Within the Safety Lights Family, there is an additional offering specifically designed for overhead cranes known as the Forklift Safety Light Maxi.

This option ensures pedestrian safety by mounting the light at the bottom of the crane, projecting a solid, tightly focused LED spot or line on the floor. In addition, it aids in precise positioning for overhead crane operators.



Key features



Installs on any industrial vehicle - forklifts, tow tractors, cranes, etc. (Safety Light Standard/Mini/ Sideliner)



Includes adjustable mounting bracket for precise positioning (Safety Light Standard/Mini/ Sideliner)



Powerful 24 LED projection (Safety Light Maxi)



Highly visible and energy efficient (Safety Light Maxi)



Easy-to-install and maintenance-free



Waterproof, rugged design made to withstand harsh environments



Designed to revolutionise your material handling operations

The **Forklift Safety Lights** prevent collisions and protect your most valuable asset – your people.



Enhance safety



Mitigate liability and avoid legal action



Increase equipment longevity



Protect brand reputation



Boost employee morale

Technical Specifications

Power

	Standard	Mini	Sideline	Maxi
Input Voltage	9-60VDC	12-48VDC	9-60VDC	9-60VDC
Consumption	45W (Blue), 27W (Red)	10W (Blue)	18W (Green), 27W (Red)	120W (Blue), or 84W (Red or White)

Environmental

	Standard	Mini	Sideline	Maxi
Temp, operation	-40 to +185F (-40 to +85C)	-40 to +185F (-40 to +85C)	-40 to +185F (-40 to +85C)	-40 to +185F (-40 to +85C)
Temp, storage	-40 to +185F (-40 to +85C)	-40 to +185F (-40 to +85C)	-40 to +185F (-40 to +85C)	-40 to +185F (-40 to +85C)
Ingress Protection	IP68	IP67	IP67	IP67

Certifications

	Standard	Mini	Sideline	Maxi
Regional	CE	CE	CE	CE
Sustainability	RoHS	RoHS	RoHS	RoHS

Size

	Standard	Mini	Sideline	Maxi
Dimensions	199 X 128 X 28mm	105 X 70 X 94mm	200 X 67 X 90mm	229 X 98 X 234mm

Features

	Standard	Mini	Sideline	Maxi
Beam Type	Flood Beam	Flood Beam	Pencil beam	Pencil beam

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