

Installation And Operation Instructions

This compact dual-function mini scene light delivers powerful illumination and warning capability in one unit. It features a die-cast aluminium housing with corrosion-resistant Akzo Nobel powder coating for durability. The 75° white flood beam provides wide-area coverage with ECE R148 approval, while the integrated amber warning light meets ECE R65 Class 1 and SAE J595 Class 2 standards. Its low power draw and sleek, dust-resistant design make it ideal for a wide range of applications.



IMPORTANT!

Read all instructions before installing and using this product. This manual assumes the installation is carried out by a suitably qualified automotive technician. Failure to install or use this product according to the manufacturers recommendations may result in property damage or personal injury!

INSTALLATION:

To prevent damage to the worklight and vehicle, ensure that all equipment operates properly and as intended.

Carefully plan where to mount the worklight, ensure the projection of the light beam is not blocked by the vehicle components (doors, boot/bonnet.)

Verify the worklight and mounting hardware will fit the vehicle.

Things to consider:

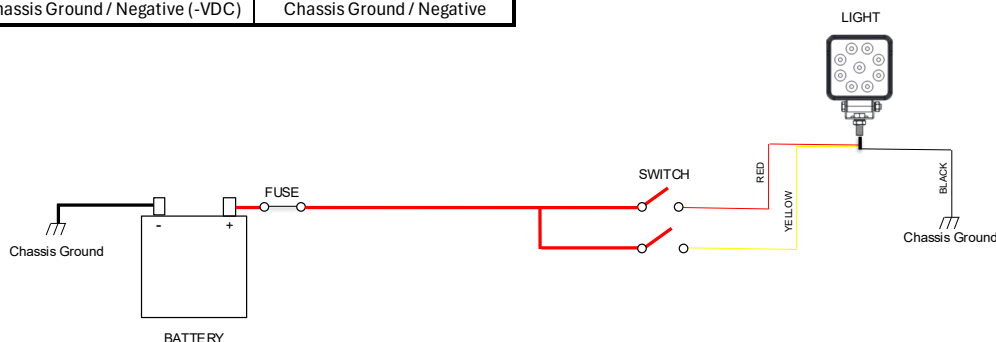
1. The location to mount the worklight.
2. The position to route the power cable.

WARNING: Take extra care when routing the power cable around airbag areas to not interfere with the operation.

3. Separate all electrical equipment wiring from two-way radio equipment wiring.
4. To help avoid interference, keep two-way radio antennas a minimum of 50cm away.
5. After drilling holes, deburr and smooth any sharp edges, use rubber grommets to protect the wires from chafing.

Technical Specifications	
Function:	White LED Scene / Reverse Light R65 Approved Amber Warning Strobe Light
Input Voltage:	10-30V DC
Operating Temp:	-40°C to + 65°C
IP Rating:	IP68, IP69K
Fixing:	Surface Mount
Approvals:	ECE R10 (EMC), R148 (R23), R65 Class 1, UKCA
Beam:	Flood
LED:	Scene: 6x 1.5W OSRAM Strobe: 6x 1W XKE
Lens:	Clear Lens, UV Protected
Warranty	2 Years

Cable Colour	Connection	Function
Red	Positive (12/24VDC)	White Flood Beam
Yellow	Positive (12/24VDC)	Amber Strobe
Black	Chassis Ground / Negative (-VDC)	Chassis Ground / Negative



WARNING!

Do not install and/or operate this product unless you have read and understand the safety information within this manual.

Disconnect the battery before wiring up this product to prevent accidental shorting, arcing and/or electrical shock.

This light must be grounded properly, incorrect grounding or shorting of electrical connections can cause arcing, which can cause personal injury and/or damage to the vehicle.

Correct fitment is critical to the worklights performance.

The manufacturer assumes no liability for any loss resulting from the use of this device.

CAUTION: THE LIGHT'S HOUSING WILL GET VERY HOT TO TOUCH AFTER OPERATING CONSTANTLY FOR SEVERAL HOURS!