



Part of our range of durable and reliable own-brand LED worklamps, this model is supplied with a stainless steel pan/tilt mounting bracket

- ◆ 10-30v operation
- ◆ Resistant to knocks, bumps and vibration
- ◆ Fitted with four high-performance 3W CREE LED emitters with 800 lumen output
- ◆ UV-stabilised plastic lens with cast aluminium body including built-in heat-sink for durability
- ◆ Reliable in extreme temperatures (tested between -30°C and +40°C)
- ◆ 1 year warranty
- ◆ IP67 rated
- ◆ CE marked

Part number	711.014
Operating voltage	10-30 VDC
Current draw	1.6 A @ 12VDC
Mounting	<i>Adjustable bolt-on mounting including pan/tilt functionality</i>
Type approval(s)	CE
Weight	0.4kg approx.
Dimensions	74mm (W) x 42mm (D) x 63mm (H) (excluding brackets)

www.dun-bri.com

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Extended wiring information



WARNING

Customer supplied wires that connect to the positive terminal of the battery must be sized to supply at least 125% of the maximum operating current and fused at the battery to carry that load. Do not use circuit breakers with this product.

Wire colour

WHITE

Function/use

POWER - Connect to +VDC source via a suitable switch (fused at 5A)

BLACK

GROUND - Connect to reliable ground connection, preferably direct to battery or chassis

Installation and mounting

Carefully remove the beacon and examine the unit for damage that may have occurred during transit. If damage is found, contact the Dun-Bri Group for advice on 01763 274185. Do not use broken or damaged devices or parts. See above for wiring information.

1. Select the mounting location for the lamp. The mounting location should be chosen for maximum visibility.
2. Place the unit in the desired location and mark the position of the required mounting hole.



CAUTION: AIR BAGS

Many vehicles are now fitted with side and curtain air bag systems in addition to those traditionally fitted within the front of the vehicle. Ensure that you do not drill into the cables or sensors and accidentally trigger the devices during fitting.



WARNING: ROOF SUPPORTS

There will be a roof support member(s) that spans the distance between the driver's side and the passenger's side of the compartment. Do not drill through or into this member. Ensure that you adjust the cable route accordingly.

3. Drill the mounting hole using an 8mm (5/16") drill bit.
4. Drill a second hole for the power cable to pass through the metal 'skin'. The use of a rubber or PVC grommet is recommended to prevent damage and wear to the wires. Note: We do not specify a specific drill bit size as you should choose one that is most appropriate to your installation location.
5. Apply silicone or another suitable sealant around the wires where they pass through. This will help to prevent future water leakage if the cable gland or other fitting fails.
6. Mount the lamp using the mounting kit by passing it through the hole drilled in step 3 using the nut and washers supplied to help secure the unit. Note: You can replace the standard 'Form A' washers with larger 'penny' washers where required.
7. Connect the wiring using suitable weatherproof components and suitable fusing, before testing.



WARNING: EYE DAMAGE

This product contains high-intensity LED (Light Emitting Diode) components. Do not look directly in to these lights as momentary blindness and/or permanent eye damage is likely to occur.

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