

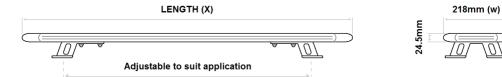
R65 LED LIGHTBAR



INSTALLATION + OPERATING INSTRUCTIONS



! IMPORTANT! - Read all instructions before installing and operating the lightbar. This lightbar must be installed by a qualified automotive technician. Failure to do so may void your warranty.



SPECIFICATIONS

Dimensions (w) x (h)	218mm x 80.7mm	
Voltage Range	9-32V	
LED Colour	Amber	
Mounting	4 Bolt with adjustable feet (Magnetic Mount available on 613mm length)	
Flash Patterns	14	
Approvals	ECE R65 TA2, ECE R10, CISPR25 CLASS 3, RoHS, CE	
IP Rating	IP67	

MODELS AVAILABLE

SKU	Length (X)	Mounting	Modules	LEDs	LED Colour	Watts
308.R24CR65	613mm (24")	4 Bolt	8	108	Amber	74W
308.R24CR65MAG	613mm (24")	Mag Mount	8	108	Amber	74W
308.R30CR65	766mm (30")	4 Bolt	10	132	Amber	82W
308.R42CR65	1070mm (42")	4 Bolt	14	180	Amber	98W
308.R48CR65	1223mm (48")	4 Bolt	16	204	Amber	106W
308.R60CR65	1528mm (60")	4 Bolt	20	252	Amber	122W

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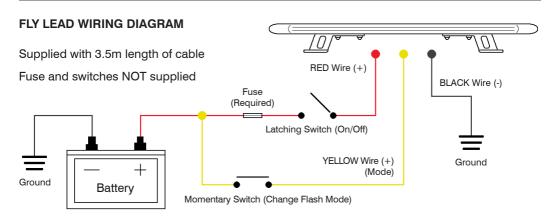
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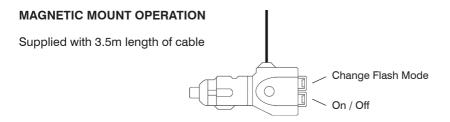
TO SWITCH BETWEEN DIM MODE - Hold the yellow mode wire for 3 seconds against the red positive (+) wire (or hold the mode switch for 3 seconds) until the light turns static to change the brightness.

14 FLASH PATTERNS

01	Single Flash (ECE R65)	08	Fast Clockwise	
02	Double Flash (ECE R65)	09	Rotate Flash (ECE R65)	
03	Triple Flash (ECE R65)	10	Full Cruise	
04	Left / Right Flash	11	Both Ends Cruise	
05	Slow Anticlockwise	12	Middle Sweep	
06	Slow Clockwise	13	Left Sweep	
07	Fast Anticlockwise	14	Right Sweep	

! WARNING! - Do NOT look directly at the LEDs when in operation to prevent damage to your eyes.





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MOUNTING + FITTING INSTRUCTIONS

Carefully unpack and inspect the lightbar and all accessories before installing to ensure there are no damaged or missing parts.

Plan all cable routing before attempting installation and ensure voltage compatibility.

Adjust mounting feet to fit your vehicle.

Mounting location must be a smooth, flat surface to ensure a secure fitting.

Mount centrally and ensure there are no obstructions limiting visibility to traffic.

Place and remove the lightbar without sliding, to avoid damaging the vehicle.

If the lightbar slides or moves easily, a proper installation has NOT been attained.

! CAUTION! - Disconnect the battery before wiring up the lightbar to prevent accidental shorting and/or electrical shock.

! CAUTION! - When drilling into the vehicle surface, make sure the area is free from anything that could be damaged, including any electrical wires, fuel lines, upholstery, etc.

! WARNING ! - Do NOT attempt to attach the lightbar to an icecovered vehicle.

! WARNING! - Do NOT exceed 50mph / 80kph when magnetic mount lightbar is attached. High speeds could cause the mount to fail.

MODULE LENS CLEANING

Occasional cleaning is recommended to ensure optimal light output.

Although tough, polycarbonate scratches easily, so take care when cleaning.

Clean lens with soap and water or a lens polish using a soft cloth.

! WARNING ! - Do NOT use solvents as they may damage the lens.

! WARNING ! - Do NOT use high-pressure washers or automatic car washers. This lightbar is rated IP67.



R65 LED LIGHTBAR



TROUBLESHOOTING

Problem	Probable Cause	Solution	
Lightbar does not function	Wiring error	Ensure lightbar wiring is correct and all wire connections are secure	
	Blown fuse Check wiring and fuse. Replace fu		
LED Module does not	Defective LED module	Replace LED module	
illuminate / dimly illuminates	Poor connection	Check all wiring is secure and the LED module connection is tight	
Incorrect flash pattern	Wrong flash configuration	Re-progam the flash pattern	

MANUFACTURER'S WARRANTY

Dun-Bri Services Ltd warrants that on the date of purchase this product conforms to the specifications (available on request). Dun-Bri Services Ltd further warrants that this product is free from defects in materials and workmanship for 24 months from the date of purchase. Dun-Bri Services Ltd will at its discretion, repair or replace any product found to be defective, subject to the Limited Warranty.

Damage to parts or products resulting from tampering, accident, abuse, misuse, negligence, unapproved modifications, fire or other hazard, improper installation/operation or failure to maintain in accordance with the reasonable maintenance procedures set forth in Dun-Bri Services Ltd's installation and operating instructions shall void the Limited Warranty.

Verbal statements or representation about this product made by salespersons, dealers, agents or other representatives do not constitute part of the warranty agreement. This Limited Warranty may not be amended or extended except by written agreement, signed by an authorised official of Dun-Bri Services Ltd, which expressly refers to this Limited Warranty.

EXCLUSION OF OTHER WARRANTIES

Dun-Bri Services Ltd offers no further warranties, express or implied. The implied warranties for merchantability or fitness for a particular purpose are hereby excluded and shall not apply to the product. The buyer's sole and exclusive option in contract, tort, or any other practice against Dun-Bri Services Ltd regarding the product and its use shall be the replacement or repair of the product as described.

LIMITATION OF LIABILITY

In the event of liability for damages arising from this Limited Warranty or any other claim related to Dun-Bri Services Ltd's products, the liability for damages shall be limited to the amount paid for the product at the time of purchase. Under no circumstances shall Dun-Bri Services Ltd be liable for lost profits, the cost of substitute equipment or labour, property damage, or other special, consequential, or incidental damages based upon any claim for breach of contract, improper installation or negligence. Dun-Bri Services Ltd shall not be liable for any claim even if Dun-Bri Services Ltd or its representatives has been advised that damages of this nature are sought. Dun-Bri Services Ltd shall have no further obligation or liability with respect to the product or its sale, operation and use. Dun-Bri Services Ltd neither assumes nor authorises the assumption of any obligation or liability in connection with this product.