


With a sophisticated design, and a striking smoked lens - the Skyline Air LED lightbar has features ahead of its time including IP68 protection and dipswitch selectors to configure your lightbar to your exact requirements...

- ◆ Dual-voltage operation (10-30v)
- ◆ Resistant to knocks, bumps and vibration
- ◆ Cast aluminium base construction with UV stabilised 'smoked' polycarbonate lenses
- ◆ Fitted with 66x 3w SMD LED emitters
- ◆ Features Reflex LED lens modules to enhance light output at all angles
- ◆ 29 selectable flash patterns
- ◆ Reliable in extreme temperatures (tested between -20°C and +70°C)
- ◆ Epoxy encapsulated electronics
- ◆ ECE Regulation 10 & 65 approved
- ◆ IP68 rated


Part number	308.SA4822
Operating voltage	10-30 VDC
Current draw	9.5 A @ 12VDC
Mounting	Permanent mount (Mounting kit supplied)
Type approval(s)	ECE Regulation 10 E13 - 10R 04 1605 ECE Regulation 65 E13 - 65R TA1 00 0053
Flash pattern(s)	29
Weight	9.5kg approx.
Dimensions	1208mm (L) x 250mm (D) x 45mm (H) (excluding mounting kit)

10R



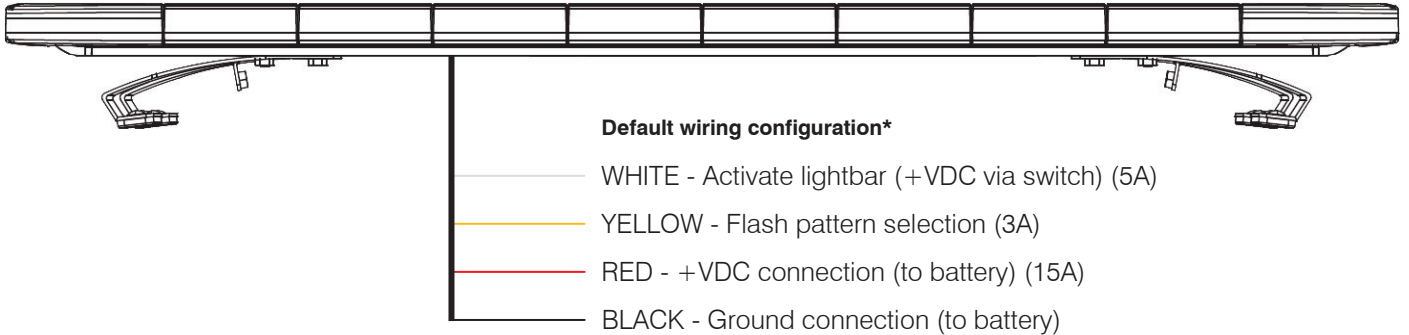
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www.dun-bri.com



Installation information

The Skyline Air LED lightbar can be installed in two ways; bolting directly through the mounting feet or using the gutter mounting option (kit available separately). To install your lightbar, you must refer to the original installation instructions supplied with your product or contact Dun-Bri Group for advice. If any components are damaged and/or missing, then you should contact Dun-Bri Group in the first instance prior to installation.

Flash patterns & selection

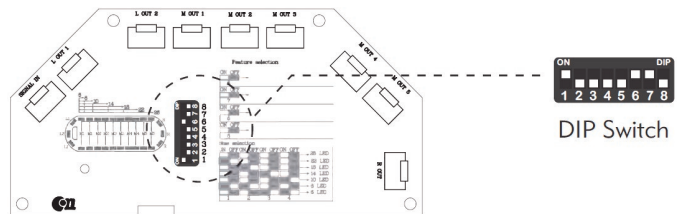
To change the flash pattern, apply +VDC power momentarily to the YELLOW wire, whilst the lightbar is powered and activated. The flash patterns are as follows;

- | | |
|------------------------------------|----------------------------------|
| 1. Random (Default) | 16. 75fpm Quint Flash (Split) |
| 2. 125fpm (ECE R65) (All) | 17. Single-Quad Flash (Split) |
| 3. 125fpm Double (ECE R65) (I/O) | 18. 75fpm Single Flash (In/Out) |
| 4. 125fpm Single (ECE R65) (All) | 19. 75fpm Double Flash (In/Out) |
| 5. 125fpm Double (ECE R65) (All) | 20. 75fpm Quad Flash (In/Out) |
| 6. 125fpm Single (ECE R65) (Split) | 21. 75fpm Quint Flash (In/Out) |
| 7. 125fpm Double (ECE R65) (Split) | 22. 75fpm Single Flash (Split 1) |
| 8. 75fpm Single Flash (All) | 23. 75fpm Double Flash (Split 1) |
| 9. 75fpm Double Flash (All) | 24. 75fpm Quad Flash (Split 1) |
| 10. 75fpm Quad Flash (All) | 25. 75fpm Quint Flash (Split 1) |
| 11. 75fpm Quint Flash (All) | 26. 75fpm Single Flash (Split 2) |
| 12. Single-Quad Flash (All) | 27. 75fpm Double Flash (Split 2) |
| 13. 75fpm Single Flash (Split) | 28. 75fpm Quad Flash (Split 2) |
| 14. 75fpm Double Flash (Split) | 29. 75fpm Quint Flash (Split 2) |
| 15. 75fpm Quad Flash (Split) | |

To remain ECE Regulation 65 compliant, the lightbar should be set to a flash pattern between 2 and 7.

*Mode selection

Using the dipswitches found on the nearside of your lightbar, you can configure the functionality to your requirement. Please note that not all settings are appropriate for this version, and therefore settings should be left at their default position and specialist advice sought if you require features such as front/rear cut-out; 50% power or activating the traffic director function.



The default dipswitch configuration is shown above, and you are advised to check this setting if you are experiencing issues with the operation of your lightbar.

Servicing your lightbar

In the event you need to service or repair your lightbar, please contact us in the first instance for help and advice on 01763 274185.

The lightbar can be fitted with replacement LED modules and power boards, and further information on the correct method of access and fitment is available from us on request.