



LIGHTBARS

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MINIBARS

DIRECTIONALS

WORKLAMPS

SIRENS

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SWITCHES

AUXILIARY



MANUFACTURED IN THE UNITED KINGDOM



INFINITY BB4

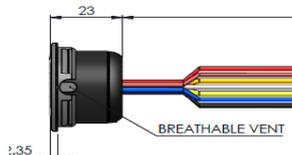
Infinity BB4 Directional LED

Redtronic's Infinity BB4 is an industry first tri-colour, surface recessed mount directional LED which has been innovatively designed to incorporate all driver electronics within the body of the product. It is available in single and tri-colour options to meet the needs of all applications from amber safety and commercial vehicles to emergency services and covert vehicles. The infinity BB4 features a strong polycarbonate lens on an aluminium body to maximise protection from debris impact and to absorb heat dispersion. This is accompanied with another industry first double pop-lock grommet to ensure the Infinity BB4 is secured as if part of the original vehicle. This product also boasts major industry requirements such as IP69K for the toughest environments, EMC R10, ECE R65 approvals and comes as standard with 7 flash patterns including ICAO/CAP168 airport pattern. The Infinity BB4 has synchronisation capability with other Redtronic products, is manufactured in the UK and is endorsed 2-year warranty.

Part Number	Colour	Voltage	Colour Type	Warranty
DIFX-004-AC		11-32VDC	Single Colour	2 years
DIFX-004-BC		11-32VDC	Single Colour	2 years
DIFX-004-GC		11-32VDC	Single Colour	2 years
DIFX-004-RC		11-32VDC	Single Colour	2 years
DIFX-004-WC		11-32VDC	Single Colour	2 years
DIFX-004-AWBC		11-32VDC	Tri Colour	2 years
DIFX-004-RWBC		11-32VDC	Tri Colour	2 years

Features and Benefits

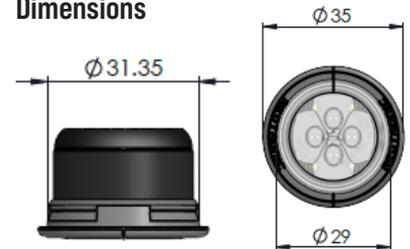
- Ultra-bright latest generation LEDs
- Unique designed wide angle intense optic
- Industry first double pop-lock grommet
- Ultra-strong UV stabilised polycarbonate lens
- Powder coated cast aluminium enclosure
- Tri-colour includes white perimeter light function
- R65 Class I approved (blue and amber)
- EMC R10 compliant
- IP69K protection against dust and water ingress
- Cruise and GATSO light features available
- Operating temperature -40°C to +105°C
- Multiple unit synchronisation
- CAP168/ICAO airport flash
- Night and day (dim mode)
- Includes air vent
- Amps/current peak max: 630mA
- LED Power: 8watts
- Voltage: 11-32VDC
- Weight: 30g
- Warranty: 2 years



7 Flash Patterns

1. Quad
2. Triple
3. Double
4. Single
5. Quad/single
6. Quad/triple/double/single
7. CAP168

Dimensions



Application Image



+44 (0)1422 310999

INFO@REDTRONIC.CO.UK

WWW.REDTRONIC.CO.UK