

LIGHTBARS

**BEACONS** 

**MINIBARS** 

**DIRECTIONALS** 

**WORKLAMPS** 

SIRENS

**SPEAKERS** 

**SWITCHES** 

**AUXILIARY** 







## **Infinity STX Directional LED**

Redtronic's Infinity STX is an industry first quad-colour directional LED with in-built downlight. Whilst the STX is available with either single, dual or quad colour high intensity flashing light, one of the main benefits is the optional integrated downlight which for many applications reduces the requirement of requiring a scene or work light on the vehicle.

The Infinity STX has 4 programmable outputs which are capable of pre-selecting multiple functions including colour, pattern and flashing or steady burn.

The STX features an automotive acrylic lens and black heatsink body along with airflow vents on the rear to manage heat transfer and eliminate condensation issues. The lamp is designed for the toughest environments and is IP69K water and dust protected, EMC R10, ECE R65 approved and comes as standard with 7 flash patterns including ICAO/CAP168 airport pattern. The Infinity STX has synchronisation capability with other Redtronic products, is manufactured in the UK and is endorsed with a 5-year warranty.

Part Number	Colour	Туре	Voltage	Warranty
DIFX-005-BDC		Single with Downlight	11-32VDC	5 years
DIFX-005-ADC		Single with Downlight	11-32VDC	5 Years
DIFX-005-RDC		Single with Downlight	11-32VDC	5 years
DIFX-005-WDC		Single with Downlight	11-32VDC	5 Years
DIFX-005-GDC		Single with Downlight	11-32VDC	5 Years
DIFX-005-BRDC		<b>Dual with Downlight</b>	11-32VDC	5 Years
DIFX-005-BWDC		<b>Dual with Downlight</b>	11-32VDC	5 Years
DIFX-005-BADC		<b>Dual with Downlight</b>	11-32VDC	5 Years
DIFX-005-QDC		Quad with Downlight	11-32VDC	5 Years

## Features and Benefits

- · Single, dual and guad-colour colour models
- · Optional in-built downlight function for perimeter lighting
- · Ultra-bright latest generation LEDs and uniquely designed optic
- 4 user programmable outputs (colour, pattern and flash options)
- Hybrid material (including acrylic, polycarbonate and silicone)
- Aluminium heatsink to manage temperature
- · Rear integrated airflow vents to eradicate condensation issues
- IP69K sealed (dust & water), EMC R10 and ECE R65 Class II
- · Cruise and Gatso features (included as standard)
- 5 year warranty









## 7 Flash Patterns

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

## **Dimensions**









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