

SWARCO

TRAFFIC SIGNALS

Signals for the UK Highways



SWARCO's signals for the UK are a sleek and modern design built to last and conform to the UK highways standards. With optional backing boards, additional aspects and regulatory symbols available these can be used for any highway application.

FUTURA UK SIGNALS

Tried and tested across the UK by a number of 3rd party partners. The FUTURA UK traffic signal is sleek and modern in design yet is durable and adaptable for any highway application.

KEY BENEFITS

When you choose FUTURA, you get a reliable solution made by SWARCO.

The FUTURA UK offers:

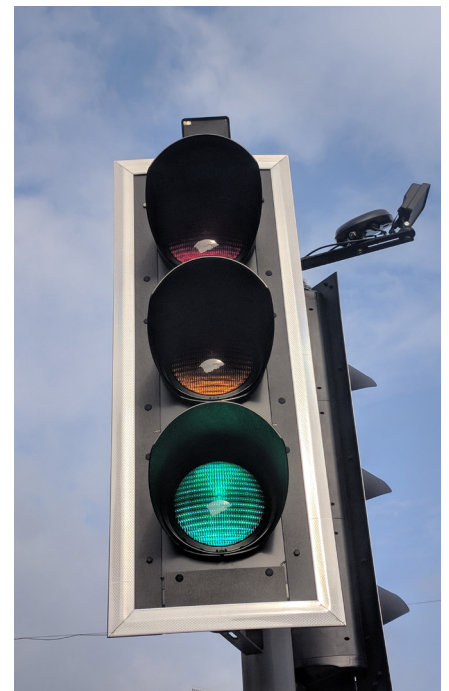
- A reliable solution for traffic control
- Conforms to all UK highway standards
- Variety of mounting brackets and fixings available
- Standard ELV 48v but alternative voltages also available
- Backing boards available
- CE Certified to EN12368:2015

FLEXIBLE APPLICATION

The Futura UK is not only available as a 3-aspect RAG signal but also as a 4-aspect with arrow masks and 300mm regulatory symbol units for when applications require. We are also able to offer 2-aspect pedestrian signals as well as a variety of accessories including backing boards, tunnel hoods and a number of fixing types for all mounting methods. Supplied as standard as ELV 48v, alternative voltage options available.

WORLD RENOWNED LED'S

Our signals are fitted with our world renowned FUTURLED led modules which emit with a uniform central glow they will be sure to give road users the best visibility. The IP65 rated LED's are driven at a low power output increasing the product lifecycle and resulting in an incredibly efficient unit, complete with a 5 year warranty.

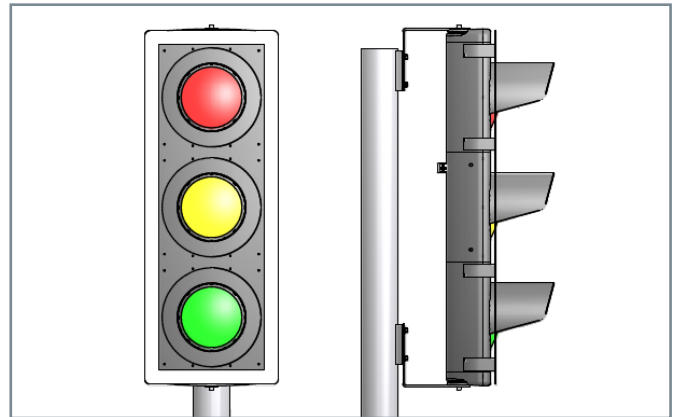
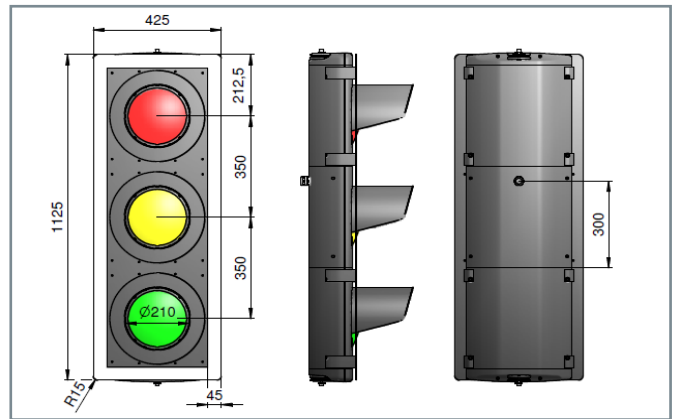


Picture Text: A FUTURA UK traffic signal with backing board

SWARCO FUTURA UK TECHNICAL DETAILS:

FEATURES OF THE FUTURA UK TRAFFIC SIGNAL

- **DURABLE YET LIGHTWEIGHT POLYCARBONATE HOUSING** — The light weight of the signal makes for easy installation and maintenance
- **SINGLE FIXING POINT** — Mounted using single fixing points at the top and bottom of the signal, only one set of brackets is required
- **VOLTAGE OPTIONS** — Supplied as standard as 48v ELV, also available as LV 230v or additional low voltage solutions for temporary installations
- **MODULAR BUILD** — Can be built to suit any highway application including integral 300mm regulatory symbols, additional aspects and arrow filters.



Picture Text: Technical drawings of the 3-aspect RAG FUTURA UK signal head

TECHNICAL DETAILS: PRODUCT NAME

Voltage	ELV 48v (alternatives available upon request)
Aspect size and spacing	210mm diameter aspects with spacing to UK specification
Protection Rating	Class IV: IP55
Luminous Intensity	Performance Level 3, Class 2, Type M Distribution
Impact Resistance	Class IR3
Mounting	Galvanised steel, stainless steel or Polycarbonate available
Certification	CE Certified to EN12368:2015

The Austrian-based traffic technology corporation, is a growing international group providing the complete range of products, systems, services and solutions for road safety and intelligent traffic management.

SWARCO reserves the right to make changes at any time in order to supply the best product possible. © SWARCO v01 2018