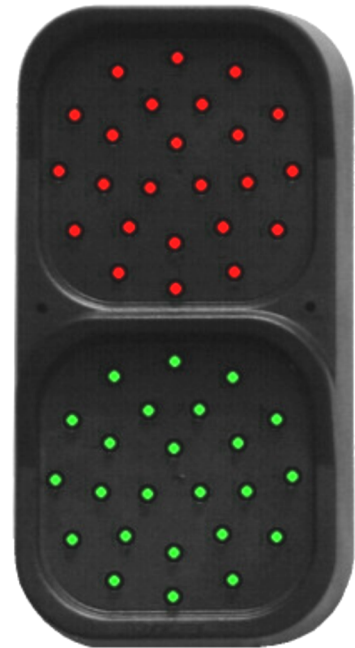


Order Code: **TRG100B-U24VDC-4MF**

Traffic light with two 100mm diameter LED arrays in red and green, operated from 24Vdc supply with fully encapsulated LEDs for a water proof seal.

- Proven high reliability ultra-bright LEDs.
- Energy saving – Less than 7% of a 60W lamp bulb.
- All front screw fixing - No awkward bolts brackets or rivets.
- Shallow profile - Less damage risk compared to bulkier units.
- Fully potted waterproof assembly that can endure short term immersion.
- 4M cable round cable for fast installation on site.
- 24Vdc ($\pm 2.5V$) as standard, 12Vdc available to order.



Technical Data

Nominal Power Consumption	Red 2.4W, Green 2.0W
Number of LEDs	24
Nominal Voltage	Use Regulated 24Vdc $\pm 2.5V$ dc Power Supply
Operating Temperature	-10°C to +60°C
Degree of Protection	IP67
Wire Length	4 Core Round Cable, 4m
Dimensions	Height 268mm, Width 140mm, Depth 50mm
Country of Origin	UK

Motion29 Limited

Unit C9, Newbridge Road Industrial Estate
Pontllanfraith, Blackwood, NP12 2XF, UK.

Tel: 01495 360022

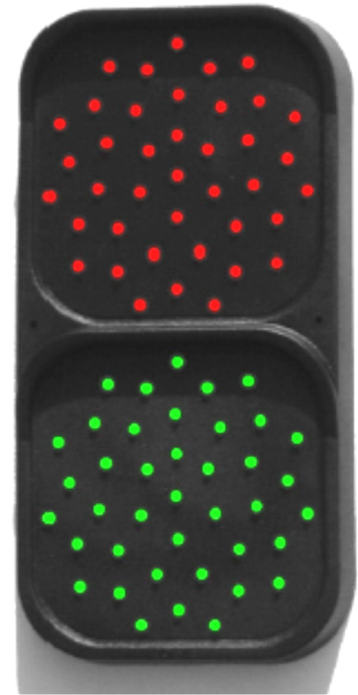
www.motion29.com info@motion29.co.uk

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Order Code: **TRG150B-U24VDC-4MF**

Traffic light with two 150mm diameter LED arrays in red and green, operated from 24Vdc supply with fully encapsulated LEDs for a water proof seal.

- Proven high reliability ultra-bright LEDs.
- Energy saving – Less than 7% of a 60W lamp bulb.
- All front screw fixing - No awkward bolts brackets or rivets.
- Shallow profile - Less damage risk compared to bulkier units.
- Fully potted waterproof assembly that can endure short term immersion.
- 4M cable round cable for fast installation on site.
- 24Vdc ($\pm 2.5V$) as standard, 12Vdc available to order.



Technical Data

Nominal Power Consumption	Red 4.5W, Green 3.9W
Number of LEDs	40
Nominal Voltage	Use Regulated 24Vdc $\pm 2.5V$ dc Power Supply
Operating Temperature	-10°C to +60°C
Degree of Protection	IP67
Wire Length	4 Core Round Cable, 4m
Dimensions	Height 368mm, Width 190mm, Depth 50mm
Country of Origin	UK

Motion29 Limited

Unit C9, Newbridge Road Industrial Estate
Pontllanfraith, Blackwood, NP12 2XF, UK.

Tel: 01495 360022

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