



Datasheet

RS PRO LED TRAFFIC LIGHT ASSEMBLY



Stock No: 2288638

ENGLISH

Industrial LED Traffic Light > LED TL Series - Factory Assembled

Product overview

The LED Traffic Light has been designed for industrial & commercial signalling applications where a low maintenance, long life and a cost effective solution is required. The TL system is suitable for car park management, factory traffic control, automated gate and door control systems.

The traffic light units are suitable for indoor or outdoor applications and incorporates 36 high output LED's.

The factory assembled units are available in double (Red & Green)

mounting configurations and are supplied fully assembled, pre-wired and mounted on wall brackets ready for immediate installation.

These units require external input signals or PLC control to switch visual indication functions (not supplied).

Termination is in the base of the bottom unit and can be accessed via 1 x M16 cable gland.

The mounting brackets allow the units to be off set against the mounting structure giving the traffic lights 180 degree of angle movement, optimising the visual indication position.



LED TL Series > Ordering Information

Code No:	Voltage:	Light Source:	Current:
Double Assembly Unit - Red & Green Lens			
	20-30vAc/Dc -~--	36 SMT LED's	240mA @ 24vDc
	40-380vAc/Dc -~--	36 SMT LED's	70mA @ 230vAc
	85-280vAc ~		

Features

- Continuously rated
- LED long life & extra bright
- Low current consumption
- Blue or white colour options available
- 120° prime light output above the horizontal axis
- Fully assembled & ready for immediate installation
- Dustproof and Weatherproof

Material

UV Stable ABS Plastic Base
UV Stable Polycarbonate Lens & Shroud

Kg 2 way 0.75 each
3 way 1.10 each

50/60 Hz

°C -25+55

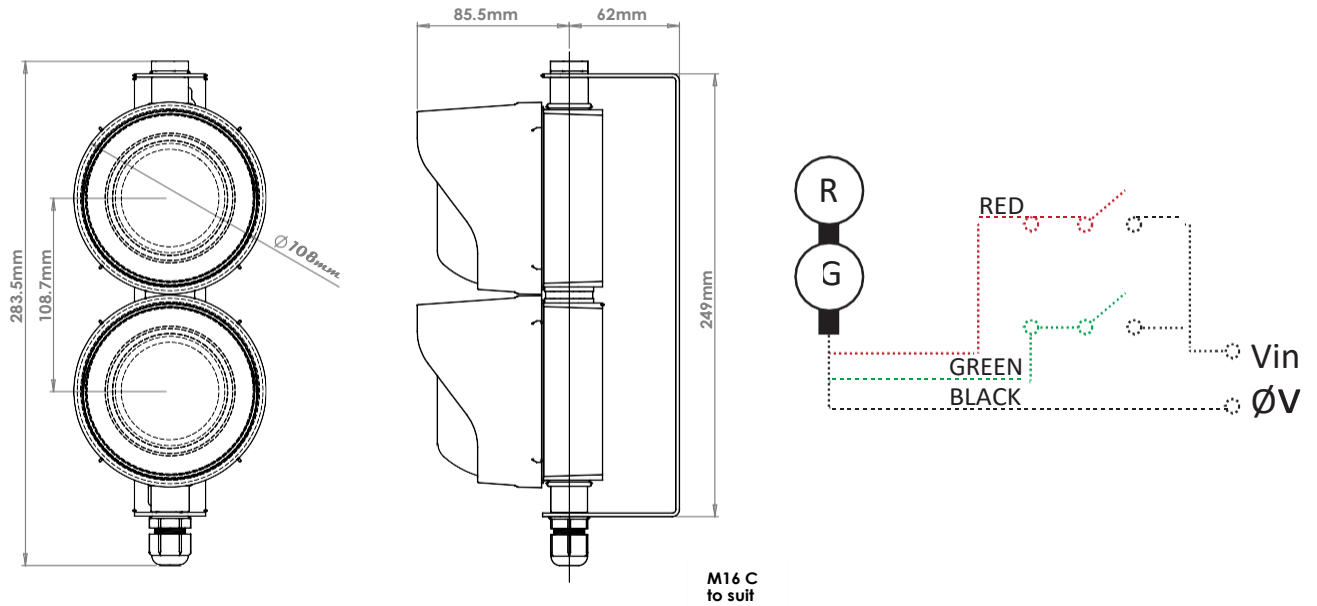
IP 65

INDUSTRIAL

APPROVALS and CONFORMITIES



Double Traffic Light, Bracket Mount



Triple Traffic Light Bracket Mounted