

## TrafficLite

### Why install a TrafficLite?

Many crane users demand that traffic light indicators are fitted in addition to a load display. This always requires additional hardware.

TrafficLite is a 4 set-point load limiter that is specifically design as a drop in substitute for an Abus LIS controlling a single traffic light load display. Each of the 4 outputs can be independently programmed for any load level and can also be configured as either normally open or normally closed.

Configuration of TrafficLite is wireless via Bluetooth and TrafficLite is compatible with SoleDigital's HiBeam load display. In addition to digitally interfacing to ABUS' LIS controllers, TrafficLite can accept any other type of load signal.

### Technical Details



#### PHYSICAL

Dimensions (mm): 155 x 90 x 58  
Mounting: 30mm DIN Rail  
Operating temperature range (°C): -20 to 85

#### ELECTRICAL

Supply voltage: 24-240VAC  
Supply current: 7-12mA  
Fault output contact ratings: 240VAC, 4A

### About CASWA

CASWA is an Australian company that helps businesses use equipment data to improve design making about their engineering assets. Sole Digital products comprise a range of electronic devices developed by CASWA to improve safety and reliability of industrial plant, including overhead cranes. These are manufactured at a facility in Perth, Western Australia.

More information on TrafficLite is available from [www.soledigital.com.au](http://www.soledigital.com.au) or contact us directly at:

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