# COMMANDER

### **WARNING LIGHTS**

## **High-Performance** Vehicle Warning Lights

Performance, Quality and Value LED Warning Lights for roading contractors, pilot vehicles, commercial transport, towing and salvage, security and emergency and more. Traxion responds with an economical warning light packed with the sophistication and bright safety intensity of larger light bars.

Incredible pricing delivers real value to New Zealand's transport and machinery operators without compromising on performance or compliance.



## **NEW**

#### COMMANDER 560MM

AMBER HI INTENSITY WARNING **Bolt Down or Magnetic Mount** 









Power On//Off Flash Pattern Selector

200mm

- 360 degree high-intensity warning
- Polycarbonate lens is clear when light bar is off
- 26 selectable flash patterns
- ECE R65 Class 2, TA2/TB2/TR1, ECE R10, CISPR 25 Class 3 Certified
- Multi Voltage 9-30V DC
- IP 65: Dust and high-pressure cleaning protected
- Extremely low current draw, less than 3 amps
- Reverse Polarity, Voltage and Current Spike protected
- 3.5m cigarette plug with 2 switches
- 560mm Long x 200mm Wide x 80mm High (including mounting feet)
- Traxion 3 Year Warranty

Part No.	Description	Light Colour
C12081	560mm Warning Light Bar	Amber
C12081M	560mm Warning Light Bar Magnetic Mount	Amber



## COMMANDER /

## **LIGHT BARS**

C12081

## 1132mm Amber Light Bar User Manual

#### **Light Bar Mounting**

Upright mounting. Mounting feet are fixed to the base. A magnetic mount option is available Light Bar Dimensions: 560mm L x 200mm W x 80mm H. (Including mounting feet)



#### Vehicle Wiring with cigarette plug

**RED** +VDC

BLACK -GROUND

YELLOW Flash Pattern Selection. Connect to momentary +VE switch

Power On//Off Cycle <1 second for next flash pattern

Flash Pattern Selector Cycle 1-3 seconds for previous flash pattern

Cycle 3-5 seconds to return to flash pattern #1

#### Flash Patterns

1	Single flash (ECE R65/SAE)	10	Quad flash (ECE R65/SAE)	19	Left and right constant flash
2	Double flash (ECE R65/SAE)	11	Eight flash	20	Single flash (ECE R65/SAE)
3	Eight - half to half	12	Twelve flash	21	Double flash + Rotation
4	Cross flash	13	CW constant flash	22	One-one single flash
5	CW Rotation - triple	14	CCW constant flash	23	One-one eight flash
6	CCW Rotation - triple	15	CW constant on	24	Left Steady Right Single
7	All - half to half	16	CCW constant on	25	Left Single Right Steady
8	All - Single - Quick	17	CW Rotation	26	Steady on
9	Triple flash (ECE R65/SAE)	18	CCW Rotation		

#### **Specifications**

Voltage	Multi Voltage: 9-30V DC				
Power Consumption	20W (1.66A@12V / 0.83A@24V)				
Dimensions	560mm L x 200mm W x 40mm H (without mounting feet)				
Operating Temperature	-30° to +60°C				
Materials	Die-cast aluminium base. Nylon mounting feet. UV and impact resistant Polycarbonate lens				
Protections	Reverse Polarity, Voltage and Current Spike protected. IP 65: Dust and high-pressure cleaning protected. RFI/EMC interference protected.				
Cable	3M insulated three core power cable.				
Compliance	ECE R65 TA2/TB2/TR1, ECE R10 CISPR 25 Class 3 certified				
Warranty	3 Year Warranty				



# IRA

SPECIALISED EQUIPMENT

WINCHES **WARNING LIGHTS WIRELESS CONTROL** TOWING EQUIPMENT COMMUNICATIONS

Unlock the TRAXION Advantage Global Brands. Local Expertise and Service.

#### SUPERWINCH - COMEUP - HAMMER WINCH

New Zealand's largest range of heavy duty commercial and industrial hydraulic and DC powered winches.







#### LODAR - APOLLO - NBB GERMANY

Wireless remote control systems for serious work. Transport, Industrial and Marine. Smart tech. Built tough. Fully compliant.







#### COMMANDER

High performance, Quality and Value LED Warning Lights for roading contractors, pilot vehicles, towing and salvage, security and emergency.



#### COMMANDER

560MM AMBER HI INTENSITY WARNING Bolt down or Magnetic mount.



**INCREDIBLE VALUE** 

#### **COLLINS DOLLIES - TOWMATE**

NZ's only Towing and Salvage industry equipment supplier. Collins Towing and Carrier dollies, 4-point tie downs,

J hooks and Tyre Skates.









