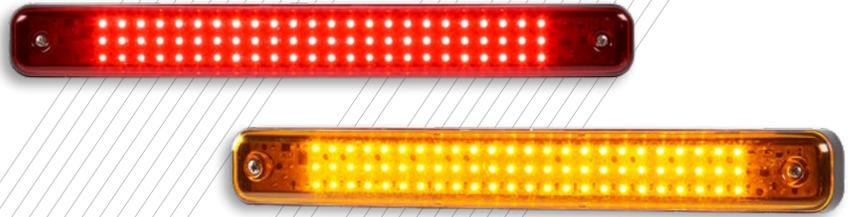


Commander® 10" LED Strip Lights

Exterior Light & Compartment Light



FEATURES

- 10" LED strip lights
- Warning lights have (11) flash patterns
- Available models include warning, Brake/Tail/Turn, compartment and tank lights
- Warning lights are available in Amber, Blue, or Red LEDs with a colored or clear lens
- Warning lights can synchronize to flash simultaneously or alternately
- Tank level light utilizes four colors to indicate tank level statuses
- LED count
 - Brake/Tail/Turn – (72) LEDs
 - Compartment lights – (6) or (18) LEDs
 - Tank light – (96) LEDs (24 LEDs of each color)
 - Warning lights – (72) LEDs
- Five-year warranty

Versatile Warning Light

The Commander 10" LED Strip Lights provide versatile lighting solutions and mounting options for your vehicle. Available models in the COMSTL Series includes warning, Brake/Tail/Turn, compartment, tank level, and pump panel lights.

Warning lights have (11) flash patterns and are available in Amber, Blue, or Red LEDs with a clear or colored lens. The tank level light utilizes four colors to indicate tank level statuses, and the Brake/Tail/Turn light not only provides an extra brake and tail light for the vehicle, but it also acts as a turn signal when wired to the vehicle's standard taillight wire harness. There are (2) compartment light models available with either six or eighteen White LEDs and a frosted lens that can provide a lighting source for compact spaces such as compartments, trunks and stairways.

Built to Last

Each model in the COMSTL Series is fully encapsulated for resistance to moisture and vibration.

APPROVALS

- Amber Warning models
 - Lower level NFPA 1901
 - SAE J595, Class 1
 - SAE J845, Class 1
- Blue Warning models
 - SAE J595, Class 2
 - SAE J845, Class 3
- Red Warning models
- Lower Level NFPA 1901 (using two devices)
 - SAE J595, Class 1
 - SAE J845, Class 3
- Brake/Tail/Turn model
 - FMVSS 108 (in Tail and Brake mode)

Tank Light



- Green = tank is full
- Blue = tank is half full
- Amber = tank is quarter full
- Red = tank is empty

HOW TO ORDER

LED Color Lens Color
A B R W A B R C

COMMANDER 10" LED STRIP LIGHTS, BRAKE/TAIL/TURN MODEL

COMSTL-BTT (72) Red LEDs, Red lens, Brake/Tail/Turn

COMMANDER 10" LED STRIP LIGHTS, COMPARTMENT LIGHT MODELS

COMSTLS6C-W (6) White LEDs, Frosted lens

COMSTLS18C-W (18) White LEDs, Frosted lens

COMMANDER 10" LED STRIP LIGHTS, TANK LIGHT MODEL

COMSTL-TANK (96) Amber, Blue, Green and Red LEDs, Clear lens

COMMANDER 10" LED STRIP LIGHTS, WARNING LIGHT MODELS

COMSTLF-A (72) Amber LEDs, Amber lens

COMSTLFC-A (72) Amber LEDs, Clear lens

COMSTLF-B (72) Blue LEDs, Blue lens

COMSTLFC-B (72) Blue LEDs, Clear lens

COMSTLF-R (72) Red LEDs, Red lens

COMSTLFC-R (72) Red LEDs, Clear lens

ACCESSORIES AND KITS

COMSTL-BKT Mounting bracket for use with (1) COMSTL light

SPECIFICATIONS

OPERATING VOLTAGE 12/24 Vdc

CURRENT DRAW:

COMSTLF AND COMSTLFC 1.0 A

COMSTL-BTT 0.5 A in Tail mode
1.0 A in Brake mode

COMSTL-TANK 2.0 A

COMSTLS6C-W 0.5 A

COMSTLS18C-W 1.0 A

OPERATING TEMP -40° to +176° F (-40° to 80° C)

PHYSICAL SPECIFICATIONS

HEIGHT 1.0 in (2.5 cm)

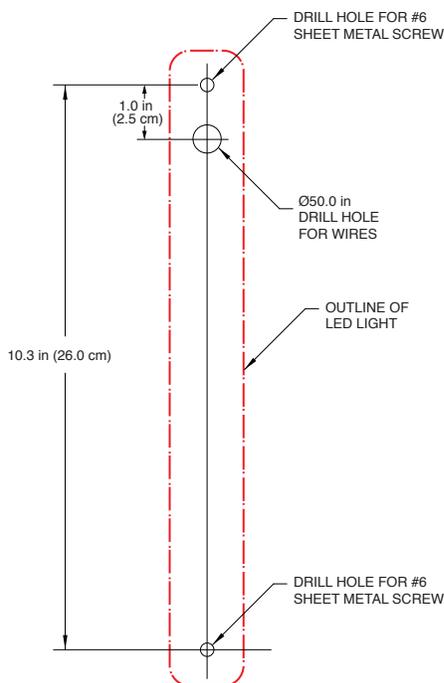
LENGTH 11.5 in (29.2 cm)

WIDTH 1.4 in (3.4 cm)

SHIP WEIGHT

1.0 lb (0.5 kg)

MOUNTING HOLES (NOT TO SCALE)



FLASH PATTERNS

1	Double Flash 150 (Default)
2	FedPulse 75
3	Double Flash 75
4	Quad Flash 75
5	Single Flash 375
6	Single Flash 150
7	Single Flash 75
8	VariFlash
9	Random
10	3 Flashes Steady
11	Steady Brake



COMSTLS18C-W mounted on a COMSTL-BKT

Commander is a trademark of Federal Signal Corporation.

