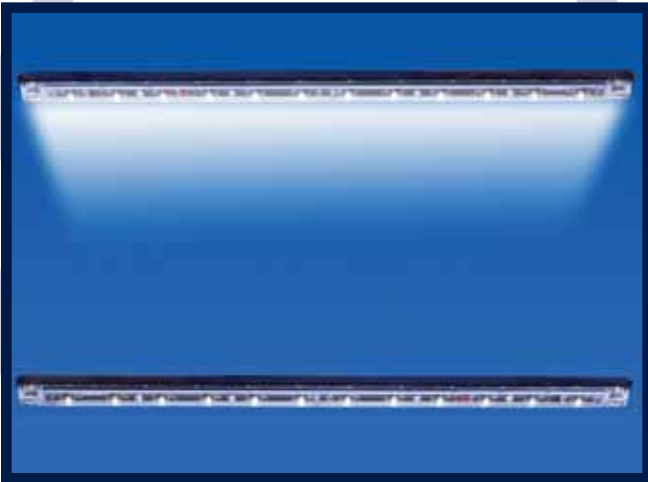


## Vehicle Strip Lighting

18.5 inch (470mm) & 6 inch (153mm)



### FEATURES / BENEFITS

- ▲ Low power consumption
- ▲ Wide angle uniform beam
- ▲ Long life
- ▲ Robust design
- ▲ Suitable for both indoor and outdoor applications
- ▲ Shatterproof diffused lens
- ▲ Shock and vibration resistant
- ▲ Saves money - reduces maintenance cost

### APPLICATION

Dialight's Vehicle Strip Light is a high intensity lighting application designed for doorways, engine compartments, and multiple other locations where intense lighting is needed within a sleek design.

### OPERATING CONDITIONS

- ▲ Operating Temperature: -40°C to +55°C
- ▲ Storage Temperature: -40°C to +120°C

### MATERIALS / FINISH

- ▲ Housing Material: Anodized Aluminum
- ▲ Lens Material: Polycarbonate  
UL94 flammability rating
- ▲ 18 AWG lead wire from rear of housing

### CURRENT DRAW

|                   | 12 vdc TYP | 24 vdc TYP |
|-------------------|------------|------------|
| 18"               | 910 mAmps  | 410 mAmps  |
| 6" High Intensity | 580 mAmps  | 290 mAmps  |
| 6" Low Intensity  | 270mAmps   | 135 mAmps  |

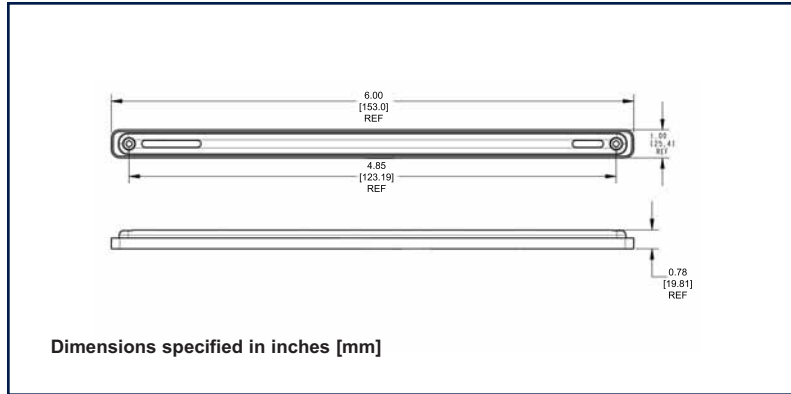
**Dialight Corporation**

1501 Route 34 South • Farmingdale, NJ 07727 USA  
Tel: (1) 732-919-3119 • Fax: (1) 732-751-5778 • www.dialight.com

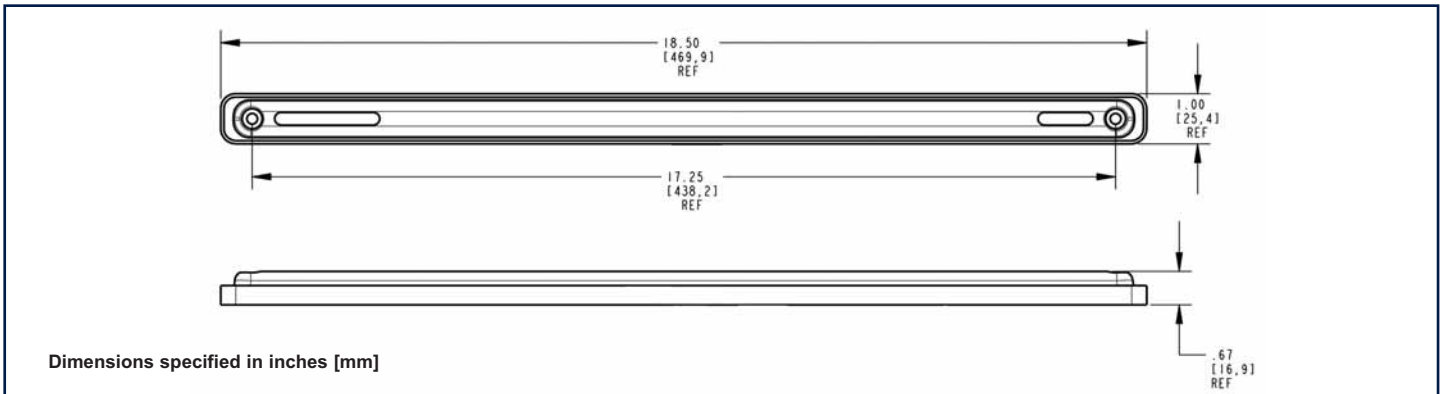


MDTBVSLX001\_D

### 6" STRIP MECHANICAL DRAWING



### 18.5" STRIP MECHANICAL DRAWING



### PART NUMBERS

| PART NUMBER       | SIZE  | TYPICAL LUMEN OUTPUT | COLOR      | LENS  | VOLTAGE     |
|-------------------|-------|----------------------|------------|-------|-------------|
| VSL-CC-17B-35-802 | 18.5" | 300                  | Cool White | clear | 10-30 volts |
| VSL-CC-17B-35-806 | 18.5" | 150                  | Warm White | clear | 10-30 volts |
| VSL-CC-15B-35-801 | 6"    | 80                   | Cool White | clear | 10-30 volts |
| VSL-CC-15B-35-802 | 6"    | 140                  | Cool White | clear | 10-30 volts |

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