

MICRODRIVER MLV3



FEATURES / BENEFITS

- ▲ 10-30 Volt DC input
- ▲ Compact in size
- ▲ Very lightweight
- ▲ Short and open circuit protected
- ▲ 350mA or 700mA models available

OPERATING CONDITIONS

- ▲ Operating Ambient Temperature -10°C to +70°C
- ▲ Maximum case temperature 85°C
- ▲ Input voltage 10-30VDC
- ▲ 350mA version drives 1-3 LEDs, V_{out}: 3-12VDC
- ▲ 700mA version drives 1 to 2 LEDs with min 12V input & 1 to 4 LEDs with min 23V input, V_{out}: 4-18VDC

APPLICATION

- ▲ Low voltage track lighting
- ▲ Landscape lighting
- ▲ Emergency lighting
- ▲ Signage
- ▲ Vehcile lighting
- Beacons and signage

MECHANICAL DIMENSIONS

51.0mm X 32.0mm X 18.0mm (2.01" X 1.26" X 0.71")

PART NUMBERS

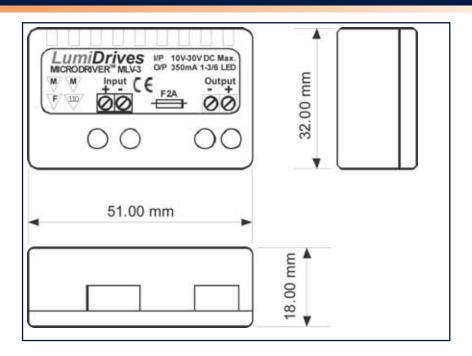
MLV3-C-35 : 350mA version MLV3-C-70 : 700mA version

Dialight Corporation

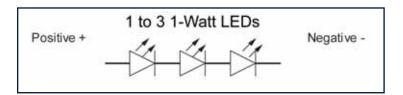


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MECHANICAL DRAWING



WIRING INFORMATION (350MA VERSION)



Dialight Corporation

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Dialight:

MLV-3C70 MLV-3C35