

## **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<sub>out</sub>: 3-12VDC
- ▲ 700mA version drives 1 to 2 LEDs with min 12V input & 1 to 4 LEDs with min 23V input, V<sub>out</sub>: 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**

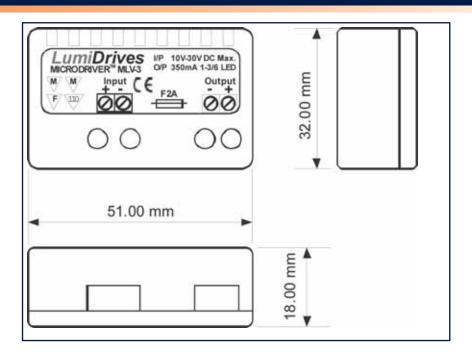
MLV3-C-35: 350mA version MLV3-C-70: 700mA version

**Dialight Corporation** 

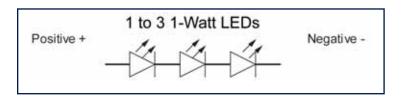


# **MICRODRIVER MLV3**

### **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