

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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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
- ▲ Vehicle 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

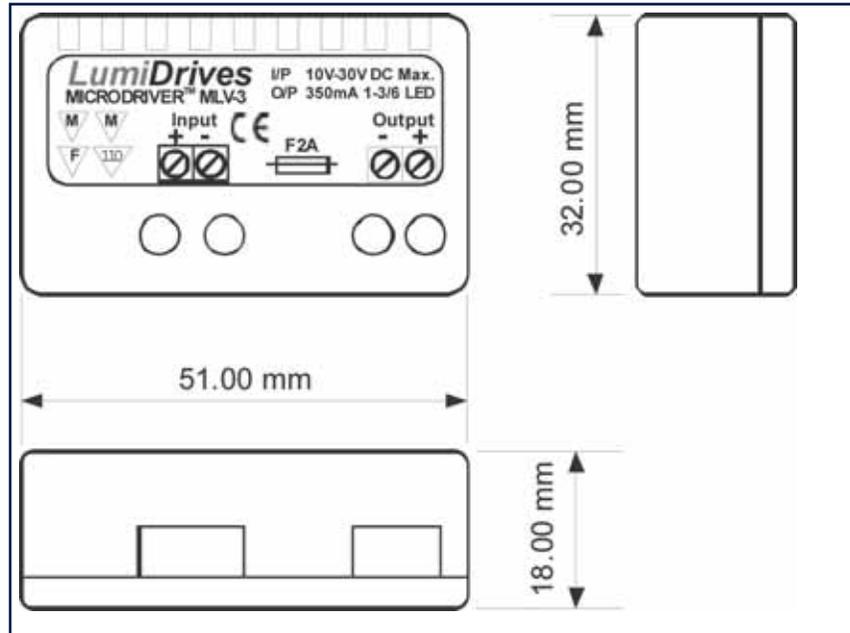
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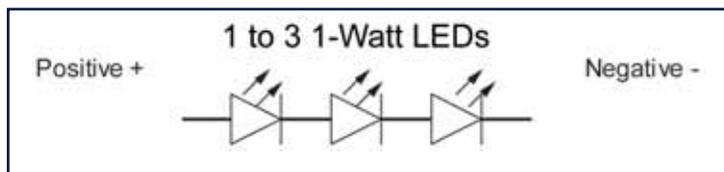


MDEXLUMMLV3_B

MECHANICAL DRAWING



WIRING INFORMATION (350MA VERSION)



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