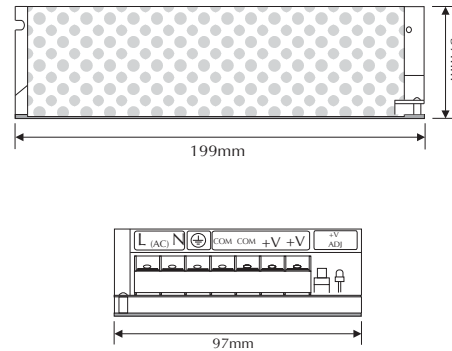


# EV3175



Order Code: **20142**

Product Code: **EV3175**

Description: Constant Voltage LED driver for use on LED MR16 lamps, LED strip lighting, in-ground uplighters and much more.

Data: Output Voltage: 12V DC 100W, Tolerance: 10%  $\pm$ , Ripple and noise: 100mV Output Current: 8.5A, Efficiency: 81%, Input frequency: 47-63Hz, Cold start inrush Current: 40A.

Features: Secondary side short circuit protection, thermal overload protection, thermal fuse to ensure safe failure if in areas of excessive temperatures, radio interference suppression in accordance with EN55015, safety and performance in accordance with EN61046, EMC immunity in accordance with EN61547, two year replacement guarantee.

Size: (L) 199mm x (W) 97mm x (H) 37mm

Requires: To be placed in an approved insulated enclosure due to power supply having exposed mains Voltage terminals.

12V DC  
output

Constant  
Voltage

8.5A  
Current

100W max

2 year replacement  
warranty

**Domus Lighting**

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