LED Strip Triac Dimmable Driver 80W 12/24vDC



New triac LED dimming controllers provide the required dim level for 12V LED strip lighting systems. Designed for ultimate flexibility, they allow users to easily add their own personal touch to illumination settings.

Simple easy wiring direct to any type of standard Leading or Trailing edge dimmer switch, no need for an expensive interface controller for most Home Automation System with big saving up to hundreds of pounds.

This new high quality triac dimmable driver to control 12v LED strip with smooth consistent dimming, free of flicker and lifespan up to 50,000 hours.

LED Strip Triac Dimmable Driver 80W 12/24vDC - Specification

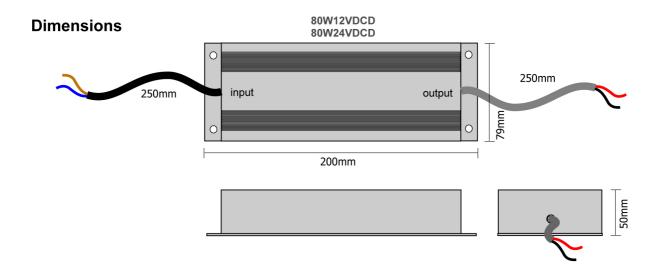
12V 80W

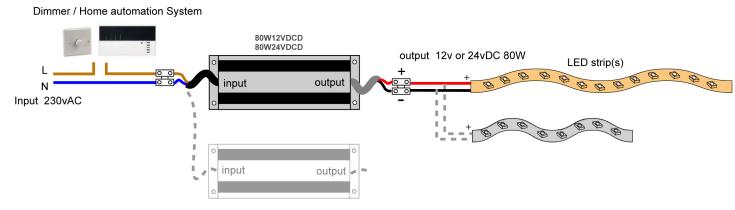
Part Number 80W12VDCD 80W24VDCD 170~265vAC Supply power input 170~265vAC 50/60Hz 50/60Hz Input current 0.64 - 0.43mA 0.64 - 0.43mA Output wattage 80W 80W Output voltage 12vDC 24vDC Output current Max 3.33A 6.66A 5-100% Dimming range 5-100% Short circuit yes yes Overload protection yes yes 1.0kv surge protection yes yes Power factor 0.90 0.90 Efficiency >85% >85% Class 2 2 yes CE yes **RoHS** Yes Yes EMC & Safety compliance EN61347-2-13, EN61000-3-2, EN61347-2-13, EN61000-3-2, EN61000-3-3, EN55015, EN61547 EN61000-3-3, EN55015, EN61547



(Supply power input: 90~130vAV 50/60Hz for USA please email for request)

24V 80W





Additional drivers wiring layout

