

DLD 75W TRIAC DIMMABLE DRIVER

24V CONSTANT VOLTAGE | IP65
DLD75T-1H24V-0WP



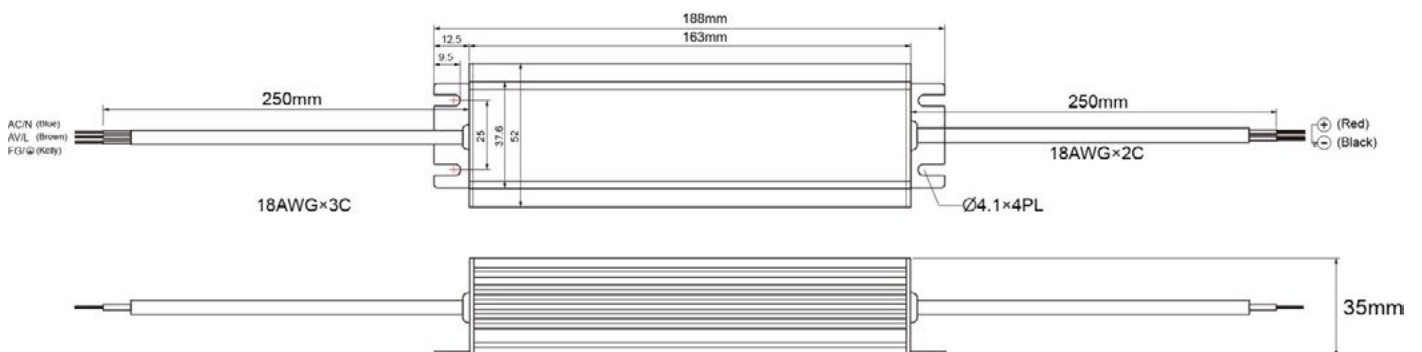
Dimensions

L.188mm W.52mm H.35mm



OVERVIEW

- Single channel constant voltage 24VDC output
- Supports Leading Edge (TRIAC) and Trailing Edge (ELV) dimmers
- Compatible with Philips, Panasonic, Lutron, Simon, ABB, Siemens, Dalitek, etc
- Smooth dimming curves, without flicker
- High efficiency up to 89%
- Protection: over power / over voltage
- IP65 - suitable for outdoor applications
- Dimming range from 40VAC to 240VAC



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TECHNICAL SPECIFICATIONS

OUTPUT	
Channels	1
Voltage	24VDC
Current	3.1A
Power	75W
Voltage accuracy	±3%
R & N (max.)	240mVp-p
INPUT	
Voltage	200-240VAC
Frequency	50/60Hz
Dimming voltage range	40-240VAC
Efficiency	89%
Current	1A @ 230VAC
Inrush current	45A @ 230VAC
PROTECTION	
Over voltage	Close output
Over power	Hiccup mode, recovers after fault condition is removed
FUNCTION	
Dimming	TRIAC / ELV
MISC.	
Dimensions	L.188mm W.52mm H.35mm
Gross weight	575g
IP rating	IP65
Working temperature	-20°C ~ 50°C
Relative humidity	20~90% RH

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MISCELLEANEOUS

- The product shall be installed and serviced by a qualified person.
- This product is non-waterproof. Please avoid the sun and rain. When installed outdoors please ensure it is mounted in a water proof enclosure.
- Good heat dissipation will prolong the working life of the controller. Please ensure good ventilation.
- Please check if the output voltage and current of any LED power supplies used comply with the requirement of the product.
- Please ensure that adequate sized cable is used from the controller to the LED lights to carry the current, and that the cable is secured tightly in the connector.
- Ensure all wire connections and polarities are correct before applying power to avoid any damages to the LED lights.
- If a fault occurs please return the product to your supplier. Do not attempt to fix this product by yourself.

All the information in this document is provided in good faith. DLD Contract will not be held responsible for any losses due to inaccuracies within this document.

 **01189 889414**

 **enquiries@dld-contract.co.uk**

 **dld-contract.co.uk**

DLD Contract Ltd
Unit 9 Brookside Business Centre
Church Road
Swallowfield
Reading
Berkshire
RG7 1TH