

Integrated System Technologies Ltd
Suite 5, Birch House,
Birch Lane Business Park,
Birch Lane
Aldridge
Tel: +44 (0)1922 457712
Fax: +44 (0)1922 457056



ISTL025 Led Power Supply



25-watt single channel LED driver

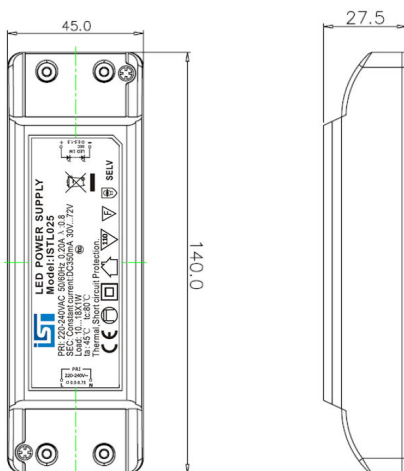
Input Voltage: 220-240V @ 50/60 Hz
Input Current: 0.20A Max
Power Factor: 0.80 @ max load /45°C
Power Consumption: < 1 W
Output Voltage: 30 - 72 Vdc Max
Output Current: 350mA (+/- 50mA)
Efficiency: >70%
Operating Temp: -10°C - + 40°C

The **ISTL025** single channel driver is ideal for single colour LED lighting applications for voltage requirement between 30 and 72 Vdc at 350mA.

This new design complies with Class II SELV and also provides additional protections features for short circuit protection and over temperature protection.

Simple terminal connections for power in / out allows for easy installation.

Note: output + & - must be connected to positive and negative loads respectively.



LED wire length: 0.1 - 4.5mtrs
Protection Grade: IP20
Mean time between failures: > 50000 hrs
ROHS compliant
LVD Directive: EN61347-2-13: 2006
EMC Directive: EN55015:2006



IST Ltd is a certified
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Patented: USA 6,963,175.B2
GB 2369730

V.1.0