

24V TAGRA® PROFESSIONAL DIMMABLE LED DRIVER, IP20, 75W

| SKU: FTP-D-75/24V



ULTRA LEDs

 ultraleds.co.uk

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 orders@ultraleds.co.uk



24V

IP20



WHITE

SELV



TECHNICAL INFORMATION

Specifications

| | | |
|-------------|---------------------|--------------|
| Output | Start Up Time | 500ms |
| | Output Voltage | 24V +/- 5% |
| | Output Current | 1 - 3.125A |
| | Output Voltage Wave | -- |
| | Output Overload | -- |
| | Dimming Mode | TRIAC CV |
| | Dimming Range | 1% - 100% |
| Input | Input Voltage | AC220-240V |
| | Input Frequency | 47-63Hz |
| | Input Current | < 1A |
| | Input Power | - |
| | Efficiency | > 85% |
| | Standby | -- |
| | Inrush Current | < 75A |
| | Power Factor | > 0.9 |
| Environment | Operating Temp. | -20°C~45°C |
| | Relative Humidity | 15%~90% RH |
| | Max. Case Temp. | 85°C |
| | Lifetime | 30,000 Hours |
| | Working Noise | Yes |

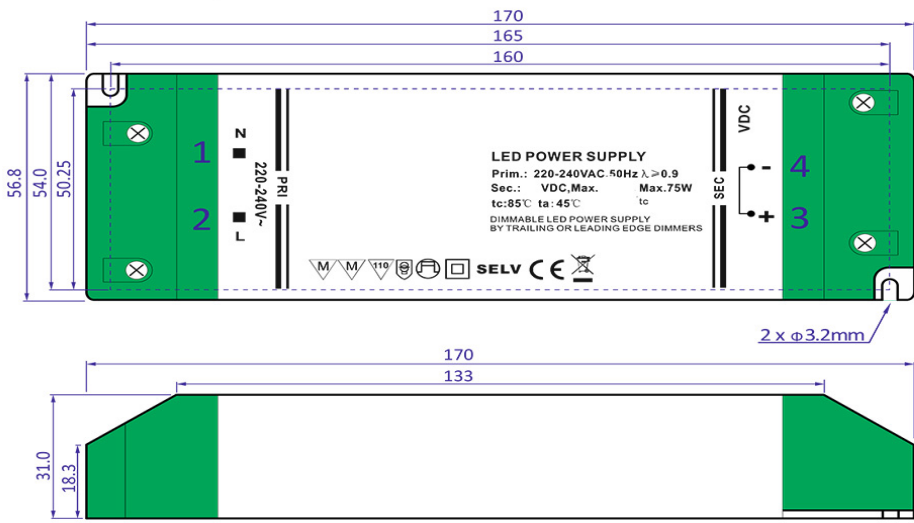
FEATURES & BENEFITS

- High Cost Performance
- SELV
- Open Circuit Protection
- Short Circuit Protection
- Overload Protection
- Over Temperature Protection
- Compliance to ERP directive
- TRIAC dimming
- Lifetime 30,000 Hours

| | | |
|------------|----------------------|-----------------------------------|
| Mechanical | Case Material | Plastic |
| | Mounting | Independent |
| | Insulation Type | Class II |
| | IP Rating | IP20 |
| | Input Cables | H03VVH2-F 2 x 0.75mm ² |
| | Output Cables | H03VVH2-F 2 x 0.75mm ² |
| | Output Cables Length | Max. 2 Metres |

| | | |
|------------|------------------|-----|
| Protection | Open Circuit | Yes |
| | Overload | -- |
| | Short Circuit | Yes |
| | Over Temperature | Yes |
| | Over Voltage | Yes |
| | Auto Recovery | Yes |
| | Latch Off | Yes |

| | | |
|--------------|----------|-----------------------------|
| Safety & EMC | Safety | IEC61347-1 IEC61347-2-13 |
| | Harmonic | EN61000-3-2 Class C |
| | EMI | EN55015 |
| | EMS | EN61547 |



DIMENSIONS