

T1A1UNV140P-200L INSTALLATION INSTRUCTIONS











Built-in LED Driver

• Universal Voltage: 120-277VAC, 50/60Hz

Output Wattage: 200WOutput Current: 500-1400mA

- Output voltage range of 80-280VDC
- Long Case
- IP65 Dry and Damp
- Suitable for Class I luminaire

• U-OUT 350V

This Driver Will Operate The Following LED Modules: Any LED module designed to accept input voltage range of 80-280VDC and can operate up to current of 500-1400mA.

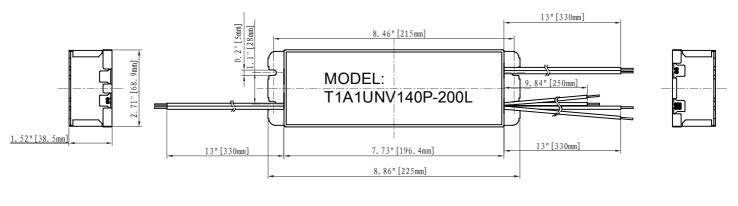
General Specifications

| Input Voltage | 120-277VAC, 50/60Hz |
|-------------------------------------|---------------------------------------------|
| Input Current | 1.83A Max. |
| Input Power | 220W |
| Power Factor | >0.9 |
| THD | <20% |
| Driver Type | PROGRAMMABLE CONSTANT CURRENT DRIVER |
| Output Current | 500-1400mA |
| Output Voltage Range | 80-280VDC |
| Output Power | 200W |
| Number of Output Channels | 1 Channel |
| RFI/EMI | FCC Part 15B Consumer, EN55015 |
| Output Type | Non Class 2 |
| Ambient Operating Temperature Range | -40°C to 50°C (-40°F to 122°F) |
| Sound Rating | A |
| Input Surge Protection | Line-Neutral 4kV, Line & Neutral-Ground 6kV |
| | Output Open Circuit Protection |
| Protections | Overload Protection |
| | Over Temprature Protection |
| Service Life | 50,000 hours |
| Approvals / Class | CLASS P |
| | |

Mechanical Data

Tolerance=±0.02"[0.5mm]

Wire:18AWG1015 0.75mm²





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Manufacturer: North China

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Fulham extends a limited warranty to the original purchaser or first user for a period of <u>5 years</u> from the date of manufacture when properly installed and operated under normal conditions of use. The usage of appropriate series connected Surge Protection Device (SPD) is required in high risk applications. For complete terms and conditions, please refer to the Warranty Center at www.fulham.com. Specifications subject to change without notice.



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IP65



110/

Wiring Diagrams 1

