



# LUTRON® Product Report Card

Manufacturer: GE Lighting Solutions  
 Model Number Tested: ET220XXAVWHITE UL 4000K (66475)  
 Other Model Numbers: ET14 Series

### Manufacturer's Description

|   |                                 |
|---|---------------------------------|
| Type of device: <u>LED LED Recessed 1x4 Luminaire Troffer</u> | Control Type: <u>0-10V sink</u> |
| Operating voltage: <u>120V/240V/277V</u>                      | Dimming Range: <u>100%-15%</u>  |
| Input Power: <u>47 W</u>                                      | Output Power: <u>N/A</u>        |
| Input Current: <u>400mA/220mA/190mA</u>                       | Lumen Output: <u>Varies</u>     |
| Input Frequency: <u>60Hz</u>                                  |                                 |

### Lutron Test Results

Date Tested: 2-Apr-12  
 Figure of Merit: N/A  
 Test Voltage: 120 V  
 Test Notes:

### Lutron Recommended Compatible Products

*Lutron products not in this list can be considered to be not compatible, based on our testing.*

| Product                                | Model Number  | Fixtures per Dimmer |         | Measured Dimming Range <sup>(1)</sup> |          | Perceived Low End <sup>(2)</sup> | Comments   |
|--|---|---------------------|---------|---------------------------------------|----------|----------------------------------|--|
|  |   | Minimum             | Maximum | Low End                               | High End |                                  |  |
| <i>Wallbox Dimmers</i>                 |   |                     |         |                                       |          |                                  |  |
| Nova T/Nova/Diva (all with Power Pack) | NTFTV/NFTV/DVTV with PP-20  | 1                   | 4       | 13%                                   | 100%     | 36%                              | Fixtures per Dimmer represents load on a single Power Pack. Up to 4 Power Packs can be connected to a single dimmer for 16 fixtures total. |
| <i>Commercial Systems</i>              |   |                     |         |                                       |          |                                  |  |
| Energi Savr Node                       | QSN-4T16-S  | 1                   | 42      | 13%                                   | 99%      | 36%                              |  |
| EcoSystem                              | TVI-LMF-2A  | 1                   | 5       | 13%                                   | 100%     | 36%                              |  |
| Panels                                 | TVM2 Module   | 1                   | 40      | 13%                                   | 100%     | 36%                              | Fixtures per dimmer is when used with 4U module to switch line voltage power.  |
| <i>Residential Systems</i>             |   |                     |         |                                       |          |                                  |  |
| Panels                                 | TVM2 Module   | 1                   | 40      | 13%                                   | 100%     | 36%                              | Fixtures per dimmer is when used with 4U module to switch line voltage power.  |
| <i>Interfaces <sup>(3)</sup></i>       |   |                     |         |                                       |          |                                  |  |
|  | GRX-TVI w/Grafik eye  | 1                   | 40      | 13%                                   | 99%      | 36%                              |  |
| Notes:                                 | (1) Values are based on light output using the specified dimming control, and may not be an indication of the fixture's full rated capability<br>(2) Perceived light level percentage is the square root of the measured light level percentage, per IESNA Lighting Handbook<br>(3) Interfaces have been tested with the listed control; any compatible dimmer may be used instead, but high end/low end light levels may vary slightly |                     |         |                                       |          |                                  |  |

Test Comments: None

*For any questions on this report, please contact the Lutron LED Center of Excellence at 877-DIM-LED8 or leds@lutron.com.  
 This information was posted with the consent and cooperation of the device manufacturer. Latest test results can always be found at www.lutron.com/LEDtool.*