

Manufacturer: Jesco Lighting Group
 Model Number Tested: DL-FLEX-UP-30
 Other Model Numbers: DL-FLEX-UP -40, -60, HO-30, HO-40, HO-60

Manufacturer's Description

| | | | |
|--------------------|-------------------------------|----------------|----------------------|
| Type of device: | <u>LED Flexible Tape LEDs</u> | Control Type: | <u>0-10V source</u> |
| Operating voltage: | <u>120V</u> | Dimming Range: | <u>100-15%</u> |
| Input Power: | <u>1 W</u> | Output Power: | <u>Not Specified</u> |
| Input Current: | <u>Not Specified</u> | Lumen Output: | <u>50</u> |
| Input Frequency: | <u>60Hz</u> | | |

Lutron Test Results

Date Tested: 31-Jan-11 Updated: 8-June-2012
 Figure of Merit: N/A
 Test Voltage: 120 V
 Test Notes: Results valid only for driver LC-DIM5A-HW and power supply DL-PS-20/24-HWA. Tested with 4 ft of 1.4W/ft load.

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 ⁽¹⁾ | | Perceived Low End ⁽²⁾ | Comments |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------------------|---------------------------------------|----------|----------------------------------|---------------------------------|
| | | Minimum | Maximum | Low End | High End | | |
| <i>Wallbox Dimmers</i> | | | | | | | |
| <i>No applicable results</i> | | | | | | | |
| <i>Commercial Systems</i> | | | | | | | |
| Grafik Eye | GRX-3504 w GRX-TVI | 1 | 7 | 2% | 100% | 14% | Low and high end trim required. |
| Energi Savr Node | QSN-4T16-S | 1 | 7 per zone/ 28 per unit | 2% | 100% | 14% | Low and high end trim required. |
| Panels | TVM2 Module | 1 | 7 per unit | 3% | 100% | 18% | Low and high end trim required. |
| <i>Residential Systems</i> | | | | | | | |
| Panels | TVM2 Module | 1 | 7 per unit | 3% | 100% | 18% | Low and high end trim required. |
| <i>Interfaces ⁽³⁾</i> | | | | | | | |
| <i>No applicable results</i> | | | | | | | |
| 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 (2) Perceived light level percentage is the square root of the measured light level percentage, per IESNA Lighting Handbook (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: Performance verified with up to 4 fixtures per control. Maximum Fixtures per Dimmer value represents the maximum safe loading of the control.

*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.*