Manufacturer Feelux

Model NDV15-30K-24V / NDV1-30-24V / HDV18-30K-24V / HDV6-30-24V

Description LED strip lighting

Driver FLC75-24V **Nominal Power (W)** 15W / 1W

Control Current 5mA (regardless of combination of load) (per FLC / FDC instance)

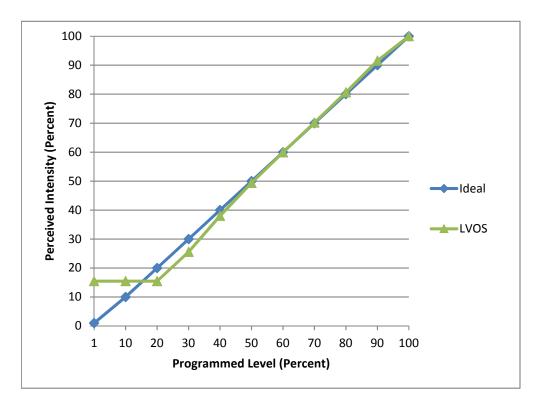
Dimming Control 0-10V (requires FDC-L10 LED Interface)

Product Range LED DIVA2

Test Date 8/26/2015

Dimmer Tested Against:	LVOS	
Pass/Fail	Pass	
Best-Fit Power Profile:		
Minimum ON	1	
Maximum ON	8.5	
Adjust	100	
Light Output Range (vs. non-dimmed)		
Maximum (Perceived)	95.1%	
Minimum (Perceived)	14.7%	
Minimum (Measured)	2.2%	

Linearity Curves (Best-fit Power Profile Applied):



Observations:

It is recommended to apply a relay to the power supply circuit that opens when off. This recommendation comes even though no noise was observed in testing, so load stayed off. The recommendation is because 1W consumption (phantom load)

by the FDC-L10 was observed when light was turned off.