



LUTRON® Product Report Card

Manufacturer: Cooper (Halo)
 Model Number Tested: ML7128xxTUNVD010
ML712827TUNVD010, ML712830TUNVD010, ML712835TUNVD010, ML712840TUNVD010, ML712827TUNVD010EM,
 Other Model Numbers: ML712830TUNVD010EM, ML712835TUNVD010EM, ML712840TUNVD010EM

Manufacturer's Description

Type of device:	<u>LED</u>	Control Type:	<u>0-10V sink</u>
Operating voltage:	<u>120V/240V/277V</u>	Dimming Range:	<u>Not Specified</u>
Input Power:	<u>Not Specified</u>	Output Power:	<u>25 W</u>
Input Current:	<u>0.30 A</u>	Lumen Output:	<u>Not Specified</u>
Input Frequency:	<u>60Hz</u>		

Lutron Test Results

Date Tested: 22-Feb-11
 Figure of Merit: N/A
 Test Voltage: 120 V
 Test Notes: None

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>							
Energi Savr Node	QSN-4T16-S	1	22	11%	99%	34%	
Panels	TVM2 Module	1	N/A	15%	100%	38%	Low end trim required.
<i>Residential Systems</i>							
Panels	TVM2 Module	1	N/A	15%	100%	38%	Low end trim required.
<i>Interfaces</i>							
	GRX-TVI	1	21	10%	100%	32%	
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						

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.*