Manufacturer dmfLIGHTING Model DME-VWX30Z

Description Retrofit Recessed LED module

Driver Internal (Cree) Nominal Power (W) 12.5

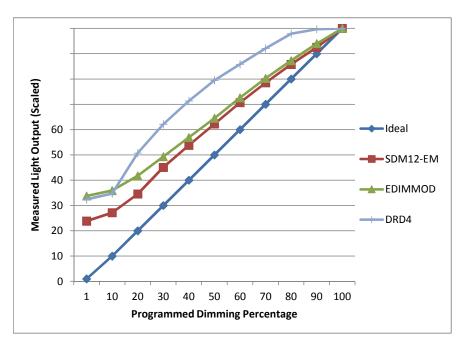
Dimming Control Forward and Reverse-phase

Product Range

Test Date 8/24/2012

Dimmer Tested Against:	SDM12-EM	EDIMMOD	DRD4
Pass/Fail	Pass	Pass	Pass
Best-Fit Power Profile:			Standard
Minimum ON	3	5	
Maximum ON	70	75	
Adjust	100	100	
Light Output Range (vs. non-dimmed)			
Maximum (Perceived)	95.6%	95.2%	100.0%
Minimum (Perceived)	22.8%	32.2%	32.4%
Minimum (Measured)	5.2%	10.4%	10.5%

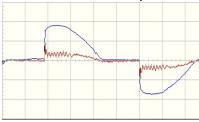
Linearity Curves (Best-fit Power Profile Applied):



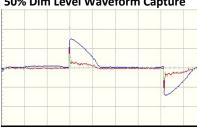
Observations:

Forward Phase

100% Level Waveform Capture

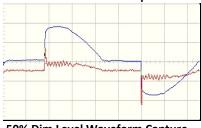


50% Dim Level Waveform Capture



Reverse Phase

100% Level Waveform Capture



50% Dim Level Waveform Capture

