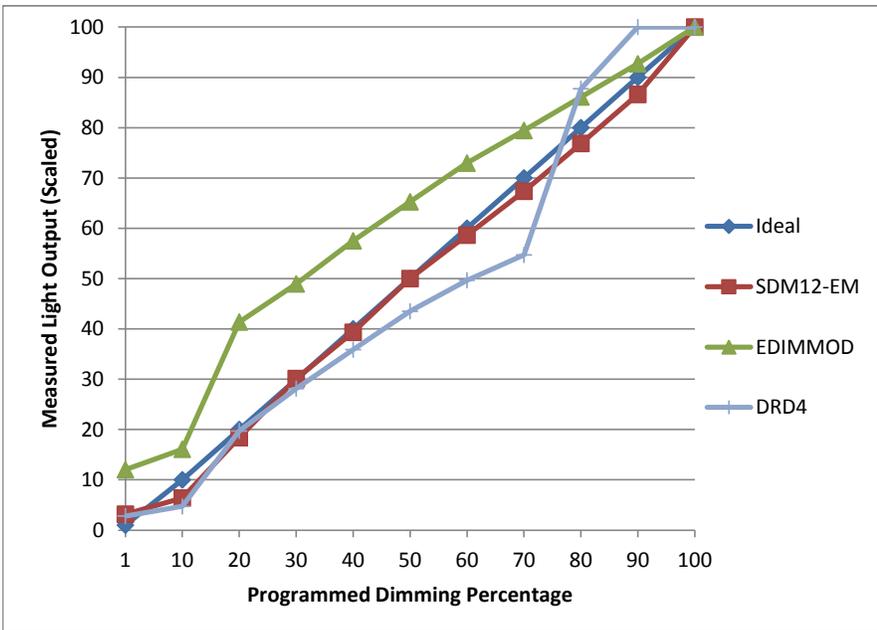


Manufacturer LEDnovation
Model LEDH-A19-60-1-27D-IO
Description Omnidirectional 60W A19 Replacement
Driver Internal
Nominal Power (W) 6.1
Dimming Control Forward and Reverse
Product Range
Test Date 12/6/2012

Dimmer Tested Against:	SDM12-EM	EDIMMOD	DRD4
Pass/Fail		Pass	Pass
Best-Fit Power Profile:			
Minimum ON	1	1	
Maximum ON	82	35	
Adjust	25	100	
Light Output Range (vs. non-dimmed)			
Maximum (Perceived)	96.8%	97.3%	100.0%
Minimum (Perceived)	3.1%	11.7%	2.8%
Minimum (Measured)	0.1%	1.4%	0.1%

Linearity Curves (Best-fit Power Profile Applied):

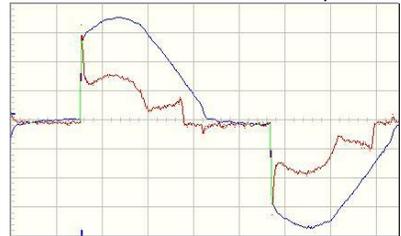


Observations:

Minimum reliable level on RFLC is 4%
 Multiples (2 or 3) strobe on standard dimmer module.
 When turned on with any dimmer, there seems to be an intermediate level first (100~200ms) then full dimmed level.

Forward-phase

100% Dim Level Waveform Capture

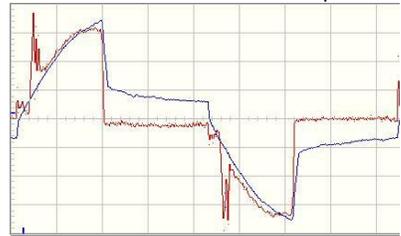


50% Dim Level Waveform Capture



Reverse-phase

100% Dim Level Waveform Capture



50% Dim Level Waveform Capture

