Manufacturer **WAC Lighting** Model BA-LED4

Description LED Bar Light for Undercabinet

Driver Integral

Nominal Power (W) 4.8

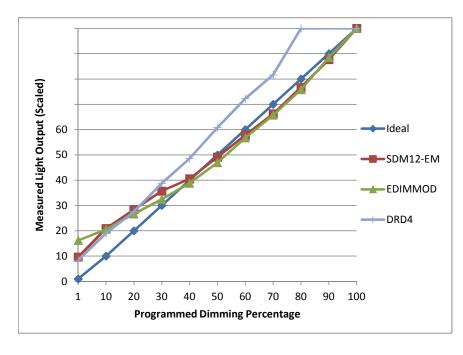
Dimming Control Forward- and Reverse-phase

Product Range BA-LED2, BA-LED4, BA-LED6, BA-LED8, BA-LED10

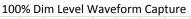
Test Date 3/13/2013

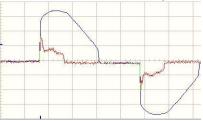
Dimmer Tested Against:	SDM12-EM	EDIMMOD	DRD4
Pass/Fail	Pass	Pass	Pass
Best-Fit Power Profile:			Fail
Minimum ON	6	3	
Maximum ON	78	70	
Adjust	60	100	
Light Output Range (vs. non-dimmed)			
Maximum (Perceived)	96.8%	97.9%	100.0%
Minimum (Perceived)	9.3%	15.9%	8.4%
Minimum (Measured)	0.9%	2.5%	0.7%
Dimmer Equivalent Power (W)	20	24	_

Linearity Curves (Best-fit Power Profile Applied):

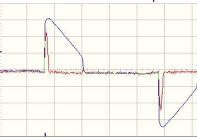


Forward-phase



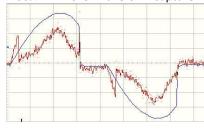


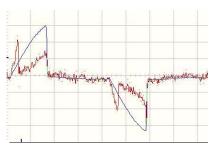
50% Dim Level Waveform Capture



Reverse-phase

100% Dim Level Waveform Capture





Observations:

Level stepping on long fade.

Minimum Reliable On for DRD4 is 9%.