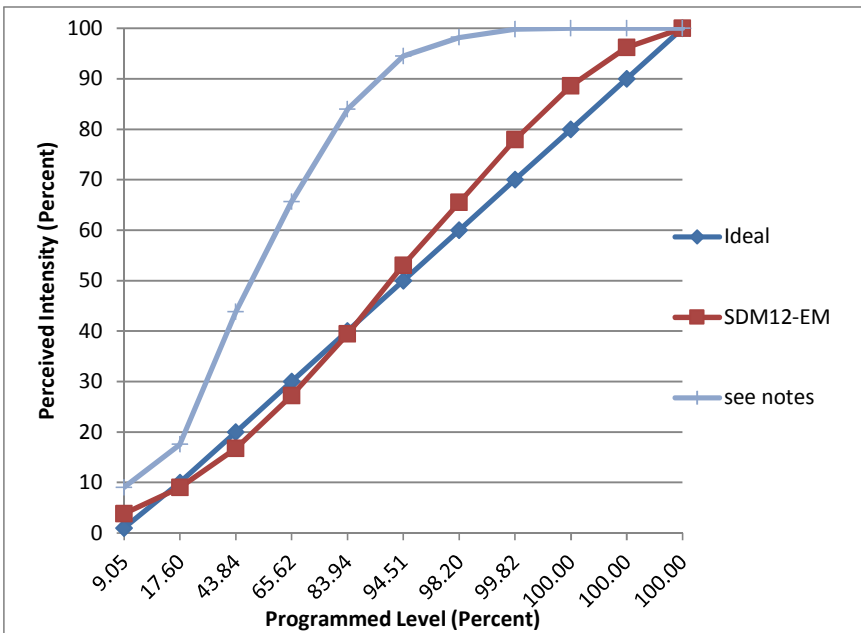


Manufacturer AionLED
Model 8924-27-WR
Description 1-ft LED strip (6W/ft)
Driver DC100-DC
Nominal Power (W) 6
Dimming Control forward-phase
Product Range 8000 Series
Test Date 1/16/2015

Dimmer Tested Against:	SDM12-EM	see notes	
Pass/Fail	pass		
Best-Fit Power Profile:			
Minimum ON	4	4	
Maximum ON	14	45	
Adjust	100	100	
Light Output Range (vs. non-dimmed)			
Maximum (Perceived), 120V	95.8%	99.8%	
Minimum (Perceived)	3.7%	9.0%	
Minimum (Measured)	0.1%	0.8%	

Linearity Curves (Best-fit Power Profile Applied):



Observations:

One-foot strip on this driver is optimized (red curve) using one set of parameters. The blue curve shows dimming when using optimized parameters for 12-ft strip.