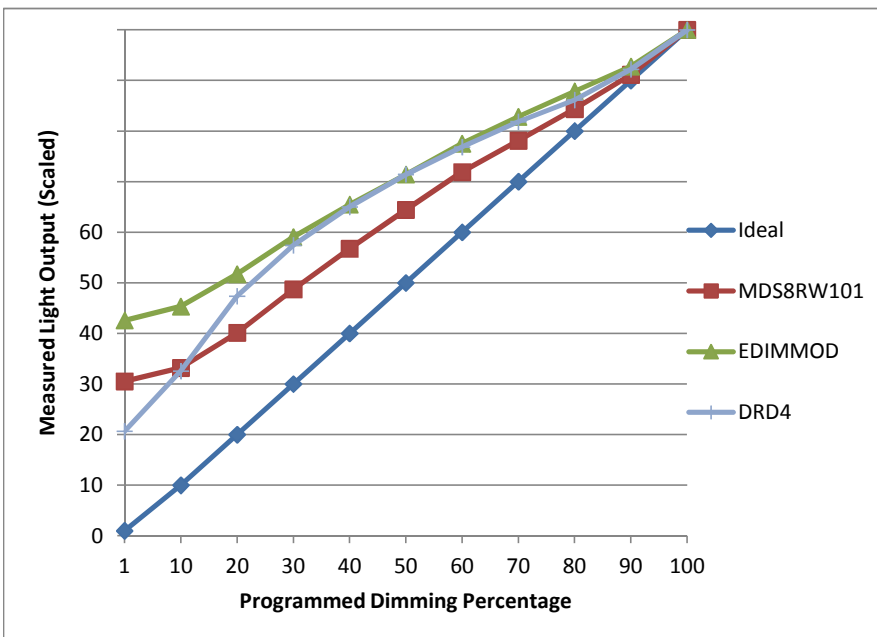


Manufacturer Damar
Model ZL-PAR-20-5W-WW-DIM
Description PAR-20 lamp
Driver internal
Nominal Power (W) 5
Dimming Control forward and reverse
Product Range PAR-20 lamps various color temperature models
Test Date 9/18/2012

Dimmer Tested Against:	SDM12-EM	EDIMMOD	DRD4
Pass/Fail	Pass	Pass	Pass
Best-Fit Power Profile:			Standard
Minimum ON	5	5	5
Maximum ON	93	85	
Adjust	100	100	
Light Output Range (vs. non-dimmed)			
Maximum (Perceived)	95.3%	95.3%	100.0%
Minimum (Perceived)	29.1%	40.6%	20.7%
Minimum (Measured)	8.5%	16.5%	4.3%

Linearity Curves (Best-fit Power Profile Applied):



Observations:

Slow to turn on to low levels when cold.