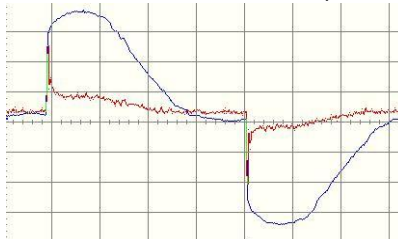


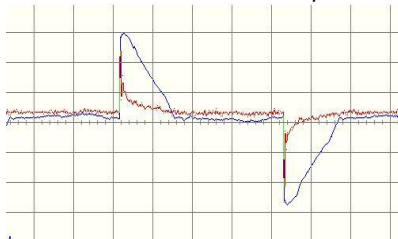
**Manufacturer** Sylvania  
**Model** LED8PAR20/DIM/830/FL36  
**Description** PAR20 Flood Lamp  
**Driver** Integral  
**Nominal Power (W)** 8  
**Dimming Control** Forward-phase  
**Product Range** UltraLED  
**Test Date** 9/30/2013

Dimmer Tested Against:	<b>SDM12-EM</b>	<b>DRD4</b>	
Pass/Fail	Pass	Pass	
Best-Fit Power Profile:		Standard	
Minimum ON	1		
Maximum ON	80		
Adjust	100		
Light Output Range (vs. non-dimmed)			
Maximum (Perceived), 120V	95.0%	100.0%	
Minimum (Perceived)	9.0%	11.7%	
Minimum (Measured)	0.8%	1.4%	

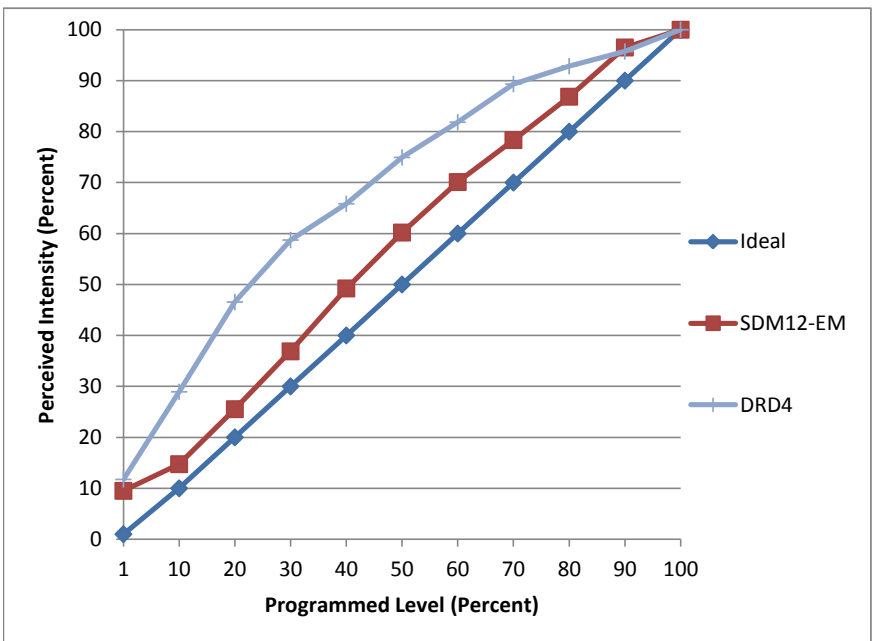
**Forward-phase**  
100% Dim Level Waveform Capture



50% Dim Level Waveform Capture



**Linearity Curves (Best-fit Power Profile Applied):**



**Observations:** DRD4 Minimum Reliable Level: 3%