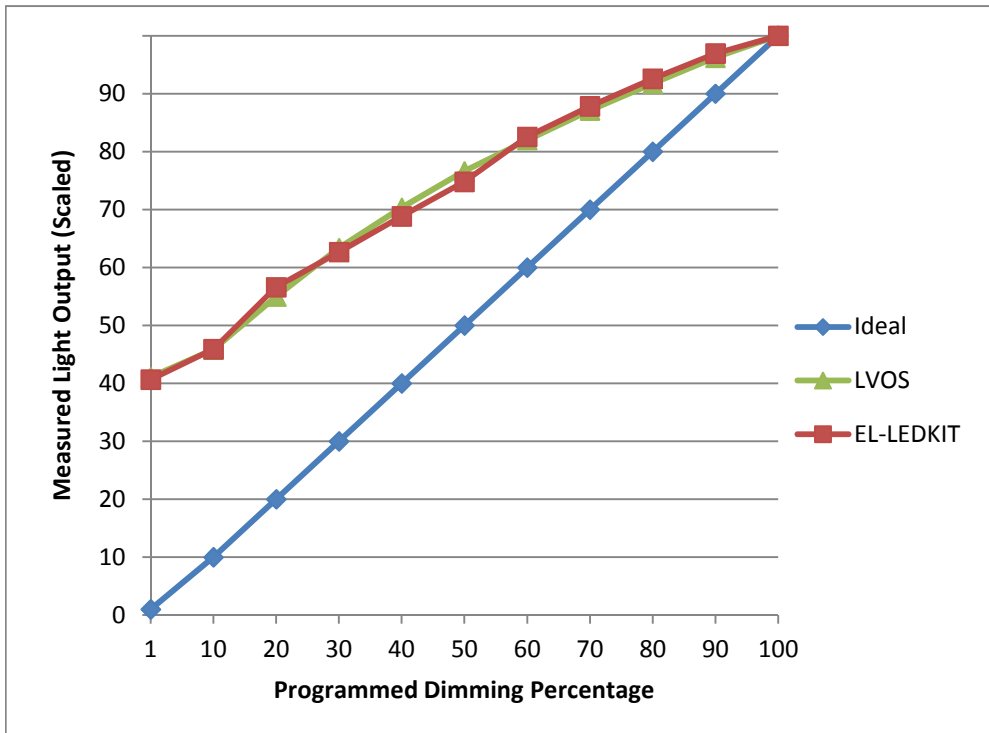


**Manufacturer** Xicato  
**Model** XSM8030-400  
**Description** Spot LED Module  
**Driver** Magnatech LP1040-36 and CC3512H-0700  
**Nominal Power (W)** 12.6  
**Control Current** 0.5mA Sink  
**Dimming Control** 0-10VDC  
**Product Range**  
**Test Date** 2/22/2011

Dimmer Tested Against:	LVOS	EL-LEDKIT	
Pass/Fail	Pass	Pass	
<b>Best-Fit Power Profile:</b>			
Minimum ON	0		
Maximum ON	10		
<b>Light Output Range (vs. non-dimmed)</b>			
Maximum (Perceived)	100.0%	100.0%	
Minimum (Perceived)	41.1%	40.6%	
Minimum (Measured)	16.9%	16.9%	

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



**Observations:**

Driver consists of two parts: first listed is a power supply, the second a dimming control interface.





