ManufacturerSylvaniaModelLED12.5PAR30

Description 1050 L 3500K PAR 30 bulb

Driver built-in Nominal Power (W) 12.5

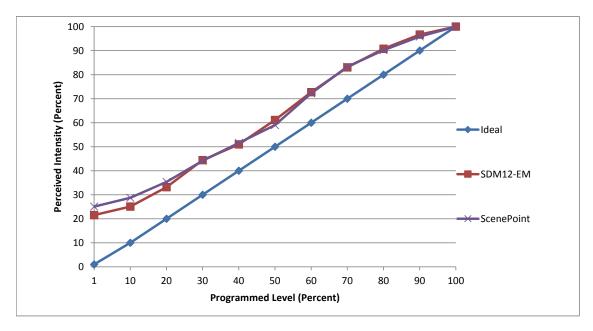
Dimming Control Forward and Reverse Phase

Product Range Renaissance

Test Date 12-Nov-18

Dimmer Tested Against:	SDM12-EM	SCP	UDM-FWD	UDM-REV	UDS-F	UDS-R
Pass/Fail	Pass	Pass	Fail	Fail	Fail	Fail
Best-Fit Power Profile:						
Minimum ON	5	7	-	-	-	-
Maximum ON	90	95	-	-	-	-
Adjust	100	100	-	-	-	-
Light Output Range (vs. non-dimmed)						
Maximum (Perceived), 120V	94.8%	94.9%	95.0%	95.0%	95.0%	95.0%
Minimum (Perceived)	20.4%	23.8%	1.0%	1.0%	1.0%	1.0%
Minimum (Measured)	4.2%	5.7%	0.0%	0.0%	0.0%	0.0%

Linearity Curves (Best-fit Power Profile Applied):



Observations: Test performed in four unit configuration.

Slight buzzing was heard with all dimmers.

Adaptive Phase (Universal) dimming failed for aggressive flickering while dimming in any range.

jwm