

Manufacturer Ecosmart

 Model
 B7PR30P75ESD01

 Description
 700 L 3000K PAR30 bulb

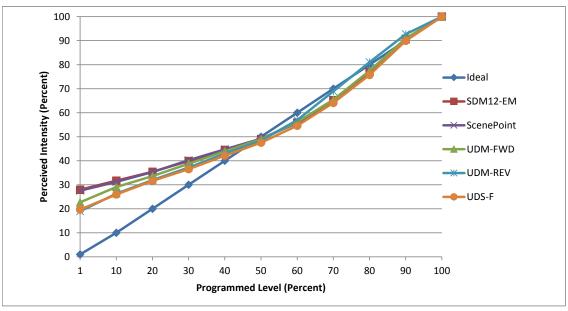
Driver built-in **Nominal Power (W)** 9

Dimming Control Forward and Reverse Phase

Product Range Bright White LED Test Date 15-Jan-19

Dimmer Tested Against:	SDM12-EM	ScenePoint	UDM-FWD	UDM-REV	UDS-F	UDS-R
Pass/Fail	Pass	Pass	Pass	Pass	Pass	Fail
Best-Fit Power Profile:						
Minimum ON	18	20	15	14	16	-
Maximum ON	71.5	75	74.5	71.5	79	-
Adjust	30	15	30	10	10	-
Light Output Range (vs. non-dimmed)						
Maximum (Perceived), 120V	95.1%	94.7%	95.2%	95.2%	95.5%	-
Minimum (Perceived)	26.6%	26.1%	21.6%	18.1%	18.8%	-
Minimum (Measured)	7.1%	6.8%	4.7%	3.3%	3.5%	-

Linearity Curves (Best-fit Power Profile Applied):



jwm

Observations: Test performed in 4 unit configuration.

UDS Reverse Phase failed because of unacceptable flicker and unusably steep dim curve.