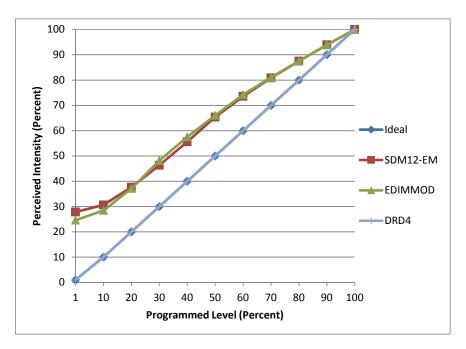
| Manufacturer | Philips | | |
|-------------------|---|--|--|
| Model | 9290002241 | | |
| Description | MR16 GU5.3 lv LED lamp | | |
| Driver | integrated. Lightech LET 75 transformer (two per transformer) | | |
| Nominal Power (W) | 10 | | |
| Dimming Control | forward- and reverse-phase | | |
| Product Range | | | |
| Test Date | 12/19/2014 | | |

| Dimmer Tested Against: | SDM12-EM | EDIMMOD | |
|-------------------------------------|----------|---------|--|
| Pass/Fail | Pass | Pass | |
| Best-Fit Power Profile: | | | |
| Minimum ON | 10 | 9 | |
| Maximum ON | 61 | 60 | |
| Adjust | 100 | 100 | |
| Light Output Range (vs. non-dimmed) | | | |
| Maximum (Perceived) | 95.1% | 95.7% | |
| Minimum (Perceived) | 26.5% | 23.6% | |
| Minimum (Measured) | 7.0% | 5.5% | |

Linearity Curves (Best-fit Power Profile Applied):



Observations:

Suffers from "pop-on" at low dimming levels. When turned ON at levels up to about 30%, light flashes bright then reduces to steady-state.