



Tested by: Balázs Nagy

*: SKU codes will be generated later.

**GE Lighting****UMSUG Test Report****Report nr.: 15_370****Date: 08/07/2015****Test equipments:**

| Manufacturer | Type | Description | Serial No. | Next calibration date |
|---------------------|-------------|---------------------|-------------------|------------------------------|
| Yokogawa | WT1030 | Digital Power Meter | 2W001FN | 12/01/2015 – 01/2016 |
| California Inst. | 1251RP | AC Power Supply | 2J002FN | 13/01/2015 – 01/2016 |

Test Summary:

Measured SKU: ALIX/1/F/AW/32/4/N/ST/1/N/C

No Dimming

| Input voltage | sample | 1 | 2 | 3 | 4 | 5 | 6 |
|---------------|--------|-------|-------|-------|-------|-------|-------|
| 210V | W | 29.66 | 29.70 | 29.73 | 29.78 | 29.82 | 29.82 |
| | VA | 31.43 | 29.70 | 32.20 | 32.65 | 33.15 | 31.62 |
| 220V | W | 29.85 | 29.89 | 29.93 | 29.97 | 30.00 | 30.74 |
| | VA | 32.00 | 32.41 | 32.87 | 33.38 | 31.80 | 32.17 |
| 230V | W | 30.07 | 30.11 | 30.15 | 29.69 | 29.72 | 29.77 |
| | VA | 32.59 | 33.04 | 33.56 | 31.45 | 31.81 | 32.22 |
| 240V | W | 29.80 | 29.84 | 29.88 | 29.91 | 29.95 | 29.99 |
| | VA | 32.67 | 33.17 | 31.67 | 32.05 | 32.47 | 32.93 |
| 250V | W | 30.03 | 30.03 | 30.06 | 30.09 | 30.13 | 30.17 |
| | VA | 33.44 | 31.82 | 32.19 | 32.60 | 33.06 | 33.57 |

Comment: 4000K and 5000K version use the same LED chip only CCT different which does not have effect on electrical parameters that is why 4000K measurement cover the 5000K SKUs as well. Neither the mounted Glass nor the Fastening Console have any significant influence on the measured parameters. SVP surge protection or additional fuse does not have effect on electrical parameters.

Tested by (name + signature): Balázs Nagy

Nagy Balázs

Approved by (+ signature): Nimród Gáspár

Gáspár Nimród