



Lab manager: Nimród Gáspár

Tested by: Tibor Karácsony

*: SKU codes will be generated later.

**GE Lighting****UMSUG Test Report****Report nr.: 15_397****Date: 22/07/2015****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: SLBT/1/F/C/30/40/Y/ST/C1/N/S60/R7035

Dimm 70%

	sample	1	2	3	4	5	6
210	W	20.91	21.00	20.96	21.00	20.97	21.01
	VA	22.27	22.41	22.34	22.36	22.37	22.46
220	W	20.94	21.02	20.98	21.02	20.99	21.03
	VA	22.51	22.64	22.57	22.59	22.61	22.70
230	W	20.97	21.05	21.01	21.05	21.02	21.06
	VA	22.75	22.89	22.82	22.83	22.87	22.96
240	W	21.00	21.08	21.05	21.07	21.06	21.09
	VA	23.07	23.21	23.14	23.14	23.19	23.29
250	W	21.05	21.11	21.10	21.12	21.11	21.14
	VA	23.36	23.51	23.45	23.43	23.52	23.62

Comment: 3000K 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 3000K and 5000K SKUs as well. Neither the mounted Glass nor the Fastening Console have any significant influence on the measured parameters. Also all the accessory Minicell has separate UMSUG code why they were not measured by us. SVP surge protection or additional fuse does not have effect on electrical parameters.

Tested by (name + signature): Tibor Karácsony

Approved by (+ signature): Nimród Gáspár