



Model # LED8E26A1930K
 PO# TCP-7389
 LP Type: LED A Lamp

SPHERE: Sherman
 Rated Life: 35,000
 Cal File: S3_856-028_6-2-11.cal

Technician: Ashley Turle
 Date: 7-1-11



NVLAP Lab Code 200571-0

Approved Signatory: Angela Benton-Smith

Date: 7/5/11

0 HOUR RESULTS

	Lp. #	Volts	Amps	Watts	pf (≥.7)	0 Hr. Lumens	CCT	CRI (≥80)	Sph Temp	x Value	y Value	u' Value	v' Value	Duv	7-Step Color Compliance	LPW (>40)	Stabilization Time	R9
Base Up	P-7389-1	119.97	0.0719	8.14	0.944	563	3134	82	77.3	0.4267	0.3986	0.2463	0.5177	-0.0007	PASS	69.2	0:30	11.52
	P-7389-2	119.96	0.0719	8.12	0.941	566	3114	82	77.2	0.4275	0.3980	0.2471	0.5176	-0.0011	PASS	69.7	0:30	11.53
	P-7389-3	119.97	0.0714	8.06	0.941	551	3134	82	77.2	0.4260	0.3971	0.2465	0.5170	-0.0012	PASS	68.4	0:30	12.66
	P-7389-4	119.97	0.0718	8.12	0.942	564	3111	82	77.2	0.4280	0.3986	0.2471	0.5179	-0.0009	PASS	69.5	0:30	11.24
	P-7389-5	119.97	0.0720	8.12	0.940	563	3122	82	77.2	0.4272	0.3981	0.2468	0.5175	-0.0010	PASS	69.3	0:30	11.92

	Lp. #	Volts	Amps	Watts	pf (≥.7)	0 Hr. Lumens	CCT	CRI (≥80)	Sph Temp	x Value	y Value	u' Value	v' Value	Duv	7-Step Color Compliance	LPW (>40)	Stabilization Time	R9
Base Down	P-7389-6	119.96	0.0722	8.16	0.942	534	3135	82	77.2	0.4264	0.3978	0.2464	0.5173	-0.0010	PASS	65.4	0:30	11.93
	P-7389-7	119.97	0.0723	8.17	0.942	505	3120	83	77.3	0.4268	0.3971	0.2470	0.5171	-0.0013	PASS	61.8	0:30	15.35
	P-7389-8	119.97	0.0717	8.09	0.941	532	3140	82	77.5	0.4260	0.3976	0.2463	0.5172	-0.0010	PASS	65.8	0:30	12.34
	P-7389-9	119.96	0.0720	8.12	0.940	540	3137	82	77.4	0.4266	0.3985	0.2462	0.5176	-0.0007	PASS	66.5	0:30	11.93
	P-7389-10	119.96	0.0732	8.29	0.944	542	3122	82	77.3	0.4271	0.3980	0.2468	0.5175	-0.0010	PASS	65.4	0:30	11.78
Grand AVG.		119.97	0.0720	8.14	0.942	546	3127	82	77.3	0.4268	0.3979	0.2467	0.5174	-0.0010		67.1	0:30	12.67
Compliance					Complies	Complies	Complies	Complies						Complies	Complies	Complies		

