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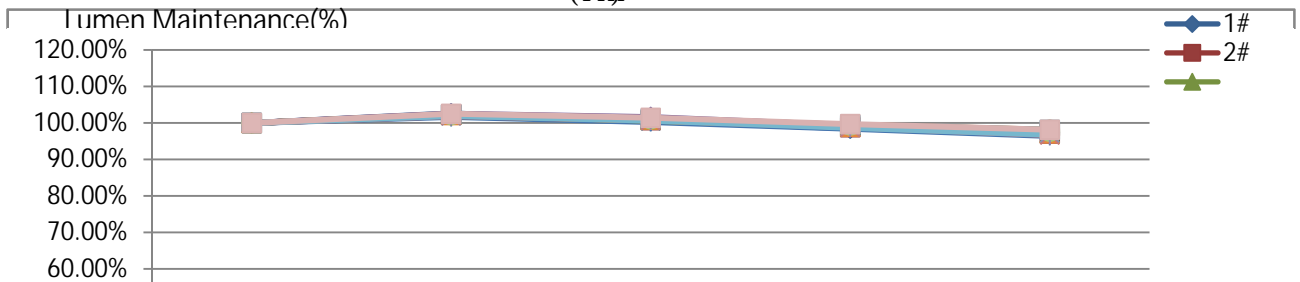
: LAB0205203-11

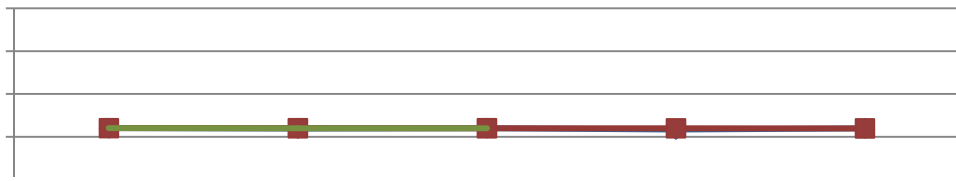
1

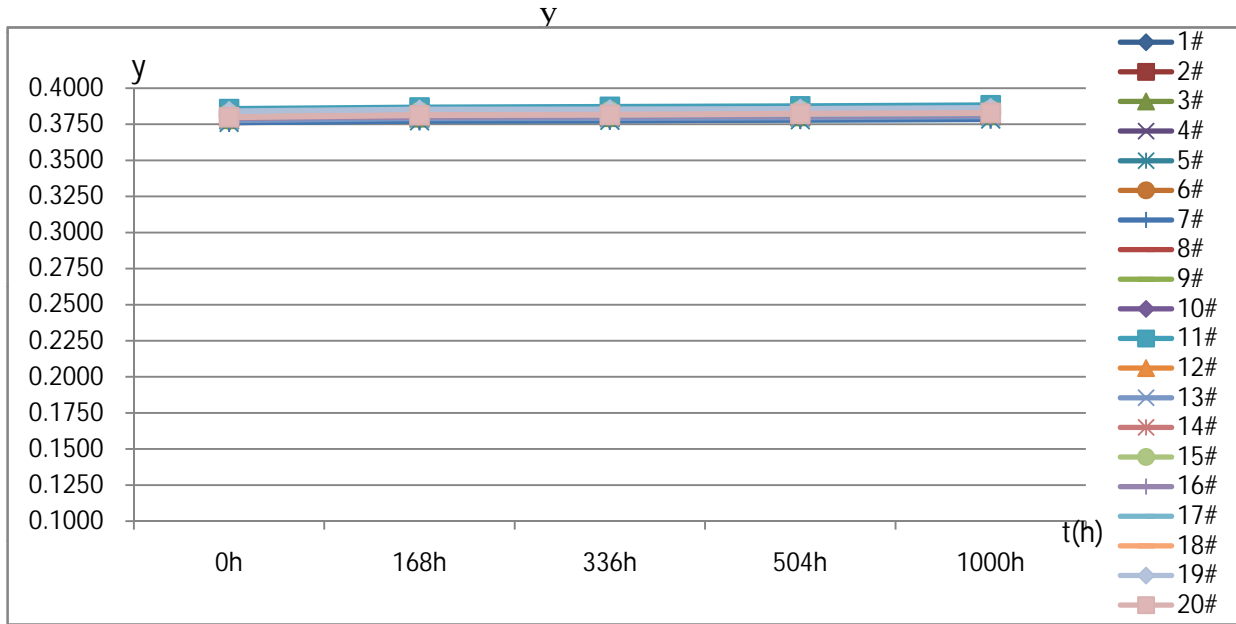
6

1. : - - - - - /
 2. : 1# 20#
 3. () / : RF-40Q-32DS-FH N Y/YW0200515-01
 4. : 2020.6.16 2020.7.29
 5. HAAS-1200 (G113724CS1321116) LED (SZ12092796)
 FLUKE (27500021V8) (N0842010) (TST1005028)
 (MT 4X) DC POWER SUPPLY 020178731
 6. : 22 28 30 70 %RH
 7. : 2 B GB/T 2423.2-2008
 LED CIE127 2007
 8.
 9. : 125 2H 1 SMT W-ROO-004
 85 1000H 72mA 72mA
 2 Oh 168h 336h 504h 1000h

(1m)







	(mm)					Lumen Maintenance(%)				
	0h	168h	336h	504h	1000h	0h	168h	336h	504h	1000h
1#	24.79	25.44	24.95	24.41	24.10	100.00%	102.62%	100.65%	98.47%	97.22%
2#	24.56	25.14	24.75	24.28	23.86	100.00%	102.36%	100.77%	98.86%	97.15%
3#	24.72	25.28	24.94	24.55	24.07	100.00%	102.27%	100.89%	99.31%	97.37%
4#	24.71	25.31	24.94	24.55	24.14	100.00%	102.43%	100.93%	99.35%	97.69%
5#	25.20	25.73	25.35	24.91	24.41	100.00%	102.10%	100.60%	98.85%	96.87%
6#	24.95	25.50	25.26	24.82	24.48	100.00%	102.20%	101.24%	99.48%	98.12%
7#	24.60	25.00	24.66	24.21	23.72	100.00%	101.63%	100.24%	98.41%	96.42%
8#	24.63	25.09	24.81	24.35	23.88	100.00%	101.87%	100.73%	98.86%	96.95%
9#	24.80	25.34	24.95	24.58	24.11	100.00%	102.18%	100.60%	99.11%	97.22%
10#	24.76	25.39	25.16	24.59	24.11	100.00%	102.54%	101.62%	99.31%	97.37%
11#	25.13	25.70	25.42	24.99	24.65	100.00%	102.27%	101.15%	99.44%	98.09%
12#	24.92	25.46	25.15	24.66	24.21	100.00%	102.17%	100.92%	98.96%	97.15%
13#	24.66	25.13	24.87	24.41	23.98	100.00%	101.91%	100.85%	98.99%	97.24%
14#	24.77	25.28	24.94	24.48	23.95	100.00%	102.06%	100.69%	98.83%	96.69%
15#	24.53	25.07	24.79	24.37	23.95	100.00%	102.20%	101.06%	99.35%	97.64%
16#	24.21	24.71	24.41	23.94	23.44	100.00%	102.07%	100.83%	98.88%	96.82%
17#	24.49	24.96	24.65	24.16	23.70	100.00%	101.92%	100.65%	98.65%	96.77%
18#	24.95	25.58	25.32	24.93	24.48	100.00%	102.53%	101.48%	99.92%	98.12%
19#	24.84	25.48	25.17	24.73	24.33	100.00%	102.58%	101.33%	99.56%	97.95%
20#	24.71	25.33	25.06	24.63	24.25	100.00%	102.51%	101.42%	99.68%	98.14%
Max	25.20	25.73	25.42	24.99	24.65	100.00%	102.62%	101.62%	99.92%	98.14%
Min	24.21	24.71	24.41	23.94	23.44	100.00%	101.63%	100.24%	98.41%	96.42%
Avg	24.75	25.30	24.98	24.53	24.09	100.00%	102.22%	100.93%	99.11%	97.35%

	VF(V)					VF(V)			
	0h	168h	336h	504h	1000h	168h	336h	504h	1000h
1#	3.028	3.029	3.026	3.023	3.027	0.001	-0.002	-0.005	-0.001
2#	3.031	3.031	3.029	3.027	3.029	0.000	-0.002	-0.004	-0.002
3#	3.029	3.029	3.027	3.026	3.028	0.000	-0.002	-0.003	-0.001
4#	3.029	3.028	3.027	3.025	3.027	-0.001	-0.002	-0.004	-0.002
5#	3.029	3.029	3.026	3.024	3.026	0.000	-0.003	-0.005	-0.003
6#	3.037	3.035	3.035	3.032	3.036	-0.002	-0.002	-0.005	-0.001
7#	3.039	3.036	3.036	3.034	3.037	-0.003	-0.003	-0.005	-0.002
8#	3.028	3.026	3.026	3.025	3.028	-0.002	-0.002	-0.003	0.000
9#	3.033	3.032	3.032	3.030	3.032	-0.001	-0.001	-0.003	-0.001
10#	3.033	3.031	3.030	3.028	3.032	-0.002	-0.003	-0.005	-0.001
11#	3.028	3.027	3.027	3.026	3.028	-0.001	-0.001	-0.002	0.000
12#	3.032	3.031	3.030	3.029	3.031	-0.001	-0.002	-0.003	-0.001
13#	3.037	3.034	3.035	3.032	3.035	-0.003	-0.002	-0.005	-0.002
14#	3.032	3.031	3.031	3.030	3.032	-0.001	-0.001	-0.002	0.000
15#	3.034	3.032	3.033	3.032	3.033	-0.002	-0.001	-0.002	-0.001
16#	3.028	3.026	3.026	3.025	3.027	-0.002	-0.002	-0.003	-0.001
17#	3.033	3.031	3.032	3.030	3.032	-0.002	-0.001	-0.003	-0.001
18#	3.034	3.032	3.032	3.030	3.032	-0.002	-0.002	-0.004	-0.002
19#	3.032	3.030	3.030	3.028	3.031	-0.002	-0.002	-0.004	-0.001
20#	3.032	3.031	3.032	3.030	3.032	-0.001	0.000	-0.002	0.000

	IF(nA)				
	0h	168h	336h	504h	1000h
1#	72.02	71.94	72.01	71.71	71.97
2#	72.03	72.02	72.01	72.00	71.97
3#	72.03	71.99	72.01	72.02	71.98
4#	72.02	71.99	72.01	71.99	72.00
5#	72.02	71.98	72.01	71.98	72.00
6#	72.03	71.98	72.01	71.98	71.98
7#	72.02	71.98	72.01	71.98	71.97
8#	72.02	71.98	72.01	71.98	71.98
9#	72.02	71.99	72.01	71.99	71.97
10#	72.02	71.98	72.01	71.99	71.97
11#	72.02	71.98	72.01	71.98	71.97
12#	72.02	71.98	72.01	71.98	71.97
13#	72.02	71.99	72.01	71.99	71.97
14#	72.02	71.99	72.01	72.00	71.97
15#	72.02	71.99	72.01	72.00	71.97
16#	72.02	71.99	72.01	72.00	71.97
17#	72.02	72.00	72.01	72.00	71.97
18#	72.02	72.00	72.01	72.00	71.97
19#	72.02	72.00	72.01	72.00	71.97
20#	72.02	72.00	72.01	72.00	71.97

	IR(μ A)				
	0h	168h	336h	504h	1000h
1#	0.000	0.000	0.000	0.000	0.000
2#	0.000	0.000	0.000	0.000	0.000
3#	0.000	0.000	0.000	0.000	0.000
4#	0.000	0.000	0.000	0.000	0.000
5#	0.000	0.000	0.000	0.000	0.000
6#	0.000	0.000	0.000	0.000	0.000
7#	0.000	0.000	0.000	0.000	0.000
8#	0.000	0.000	0.000	0.000	0.000
9#	0.000	0.000	0.000	0.000	0.000
10#	0.000	0.000	0.000	0.000	0.000
11#	0.000	0.000	0.000	0.000	0.000
12#	0.000	0.000	0.000	0.000	0.000
13#	0.000	0.000	0.000	0.000	0.000
14#	0.000	0.000	0.000	0.000	0.000
15#	0.000	0.000	0.000	0.000	0.000
16#	0.000	0.000	0.000	0.000	0.000
17#	0.000	0.000	0.000	0.000	0.000
18#	0.000	0.000	0.000	0.000	0.000
19#	0.000	0.000	0.000	0.000	0.000
20#	0.000	0.000	0.000	0.000	0.000

	x					x			
	0h	168h	336h	504h	1000h	168h	336h	504h	1000h
1#	0.3732	0.3738	0.3739	0.3744	0.3747	0.0006	0.0007	0.0012	0.0015
2#	0.3796	0.3802	0.3805	0.3808	0.3809	0.0006	0.0009	0.0012	0.0013
3#	0.3759	0.3766	0.3768	0.3772	0.3777	0.0007	0.0009	0.0013	0.0018

