

LEDWISE TECHNOLOGY LIMITED TEST REPORT

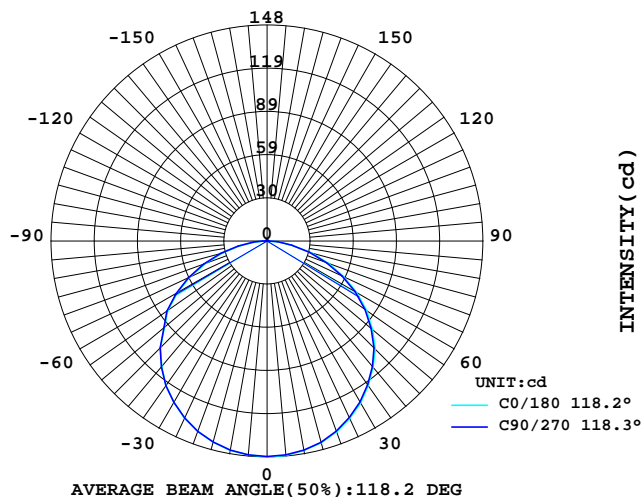
LUMINAIRE PHOTOMETRIC TEST REPORT

Report number:

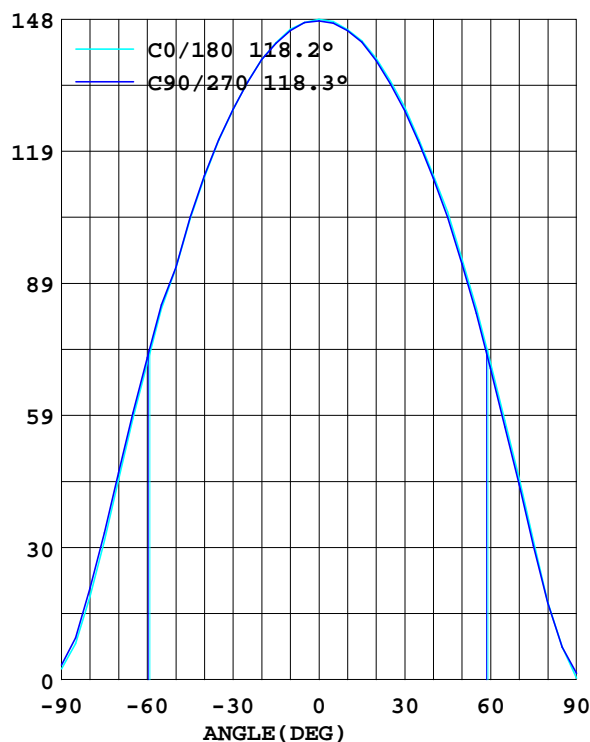
MANUFACTURER:	Address:	
NAME: LTR-P-24V-3.0W-27K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 2700K	DIMENSION: 10MM*0.6M	SERIAL No.: 1

DATA OF LAMP		I _{max} (cd)	148.2	S/MH(C0/180)	1.28
MODEL	2835	EFFICIENCY(%)	52.2	S/MH(C90/270)	1.29
NOMINAL POWER(W)	6	TOTAL FLUX(lm)	450.87	Voltage(V)	23.98
RATED VOLTAGE(V)	24	EFFICIENCY(lm/W)	77.5	Current(A)	0.242
NOMINAL FLUX(lm)	864.2	η up(%)	0.5	Power(W)	5.820
LAMPS QUANTITY	1	η down(%)	51.7	Power Factor(PF)	1.000
TEST VOLTAGE(V)	24.0	Effective Flux(lm)	0.0	EEI	0.000

LUMINOUS INTENSITY DISTRIBUTION



LUMINOUS INTENSITY DISTRIBUTION



Test System:HOP00 HPG1800
Temperature:25.3DEG
Operators:
Test Date:2019年09月09日

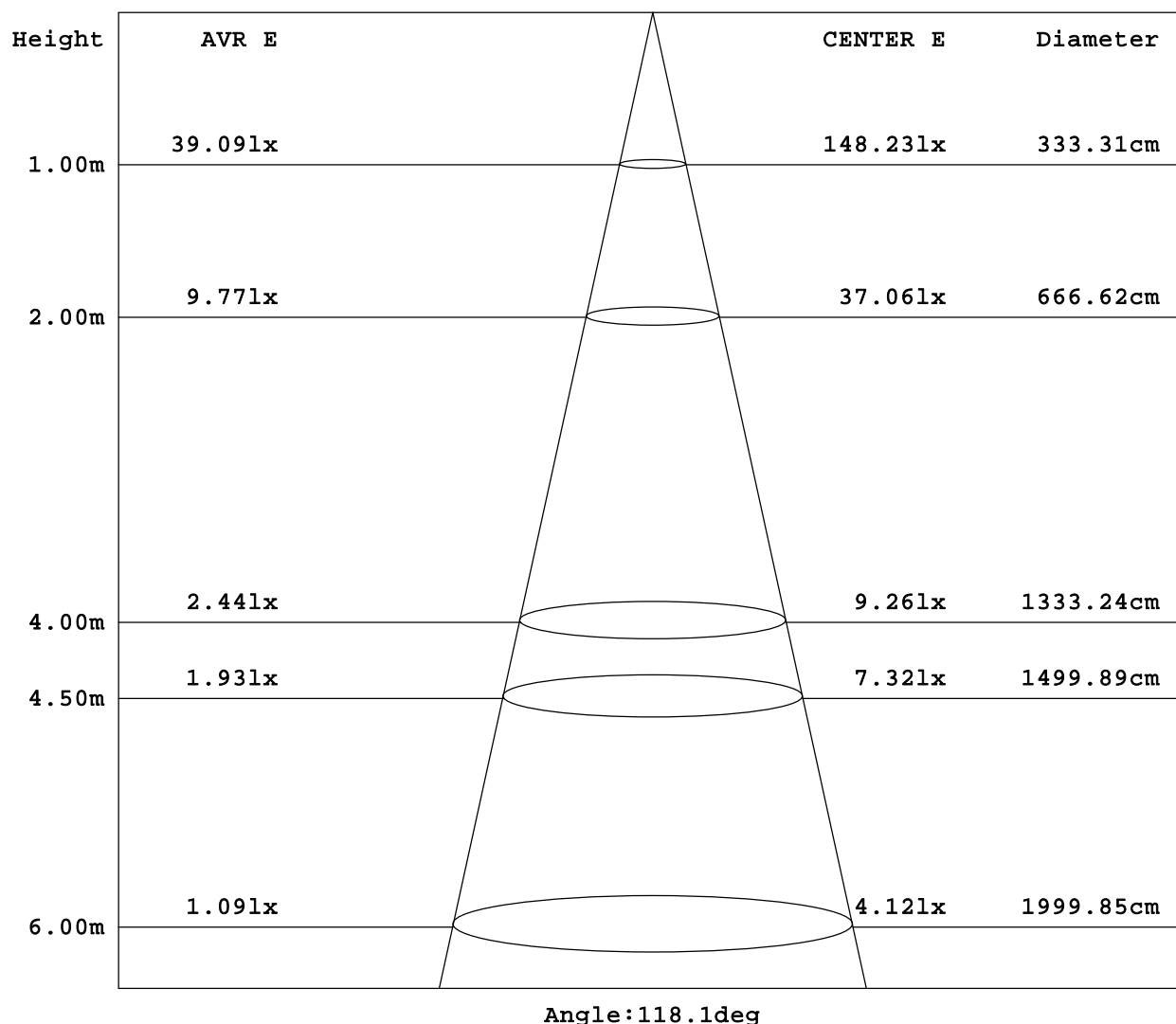
Test Set: 8.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:6.320 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

AVERAGE AND CENTER E Figure

Report number:

MANUFACTURER:	Address:	
NAME: LTR-P-24V-3.0W-27K	TYPE:软光条	WEIGHT:
SPECIFICATION:2700K	DIMENSION: 10MM*0.6M	SERIAL No.:1



Test System:HOP00 HPG1800
 Temperature:25.3DEG
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 Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ZONAL FLUX DIAGRAM

Report number:

MANUFACTURER:	Address:	
NAME: LTR-P-24V-3.0W-27K	TYPE:软光条	WEIGHT:
SPECIFICATION:2700K	DIMENSION: 10MM*0.6M	SERIAL No.:1

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	zone	total
10.0	145.9	145.0	145.7	145.5	145.9	146.4	145.6	145.8	0- 10	14.01	14.01
20.0	139.1	137.4	139.1	138.8	139.3	140.4	138.9	139.1	10- 20	40.37	54.39
30.0	127.9	125.8	128.0	127.8	128.5	130.0	127.7	128.3	20- 30	61.82	116.2
40.0	112.6	110.0	113.0	112.5	113.1	115.4	112.4	113.0	30- 40	75.63	191.8
50.0	92.26	90.82	92.46	94.10	94.38	96.18	93.30	92.06	40- 50	79.98	271.8
60.0	71.05	67.38	72.25	71.09	71.09	74.53	69.77	71.05	50- 60	74.03	345.8
70.0	44.81	41.46	46.37	45.29	45.09	48.37	43.69	44.81	60- 70	57.53	403.4
80.0	18.61	15.61	20.49	18.93	17.37	21.20	17.17	18.05	70- 80	33.28	436.6
90.0	2.396	0.959	3.275	1.837	0.320	3.355	1.397	2.516	80- 90	9.995	446.6
100.0	1.358	0.080	1.278	0.080	0.359	1.437	0.280	1.278	90-100	1.221	447.9
110.0	1.118	0.200	1.078	0.120	0.359	1.118	0.200	1.158	100-110	0.748	448.6
120.0	0.839	0.160	0.959	0.200	0.320	0.999	0.200	0.919	110-120	0.624	449.2
130.0	0.919	0.200	0.759	0.240	0.280	0.799	0.240	0.879	120-130	0.503	449.7
140.0	0.839	0.240	0.719	0.200	0.280	0.679	0.200	0.799	130-140	0.392	450.1
150.0	0.799	0.280	0.719	0.160	0.479	0.639	0.240	0.639	140-150	0.306	450.4
160.0	0.679	0.200	0.599	0.280	0.519	0.599	0.200	0.559	150-160	0.223	450.7
170.0	0.719	0.280	0.559	0.160	0.439	0.719	0.280	0.599	160-170	0.133	450.8
180.0	0.599	0.320	0.599	0.240	0.559	0.519	0.280	0.439	170-180	0.043	450.8
DEG	LUMINOUS INTENSITY:cd									UNIT:lm	

Test System:HOP00 HPG1800
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 Operators:
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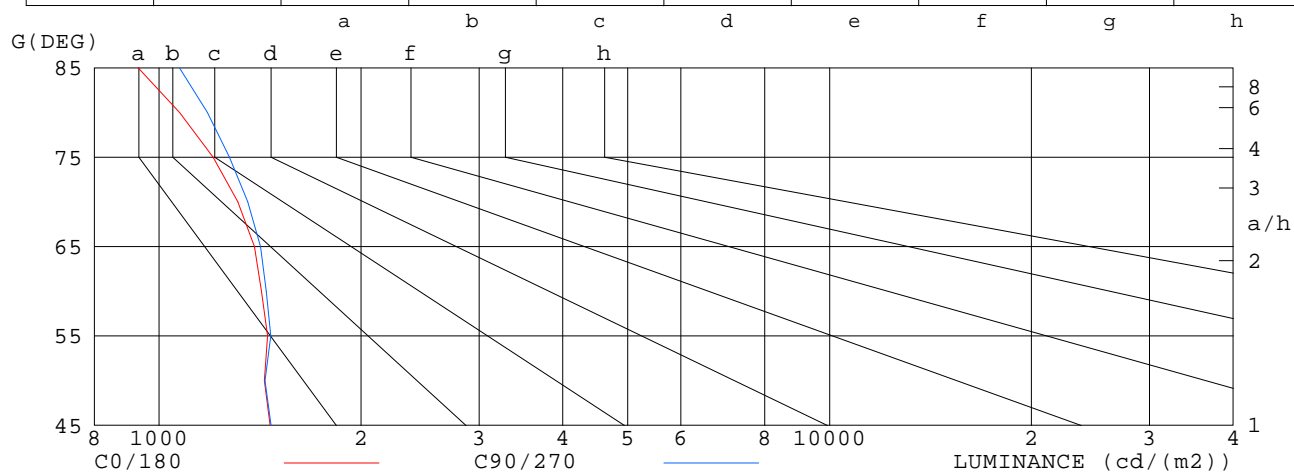
LUMINANCE LIMITATION CURVES

Report number:

MANUFACTURER:	Address:	
NAME: LTR-P-24V-3.0W-27K	TYPE:软光条	WEIGHT:
SPECIFICATION:2700K	DIMENSION: 10MM*0.6M	SERIAL No.:1

LUMINANCE LIMITATION CURVES

GLARE	CLASS	ILLUMINANCE (lx)							
1.15	A	2000	1000	500	<=300				
1.50	B		2000	1000	500	<=300			
1.85	C			2000	1000	500	<=300		
2.20	D				2000	1000	500	<=300	
2.55	E					2000	1000	500	<=300



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	930	1072
80	1072	1180
75	1204	1273
70	1310	1356
65	1386	1416
60	1421	1445
55	1451	1467
50	1435	1439
45	1463	1468

Test System:HOP00 HPG1800
Temperature:25.3DEG
Operators:
Test Date:2019年09月09日

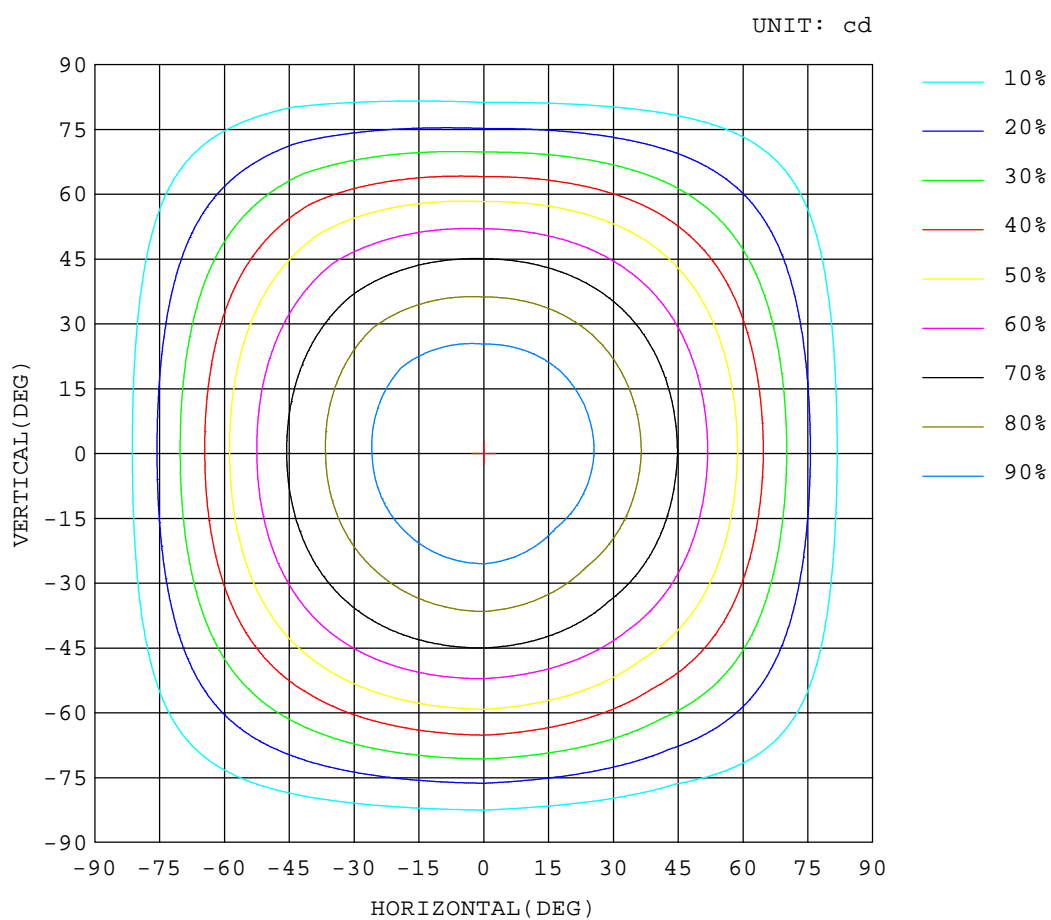
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Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER:	Address:	
NAME: LTR-P-24V-3.0W-27K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 2700K	DIMENSION: 10MM*0.6M	SERIAL No.: 1



Test System:HOP00 HPG1800
Temperature:25.3DEG
Operators:
Test Date:2019年09月09日

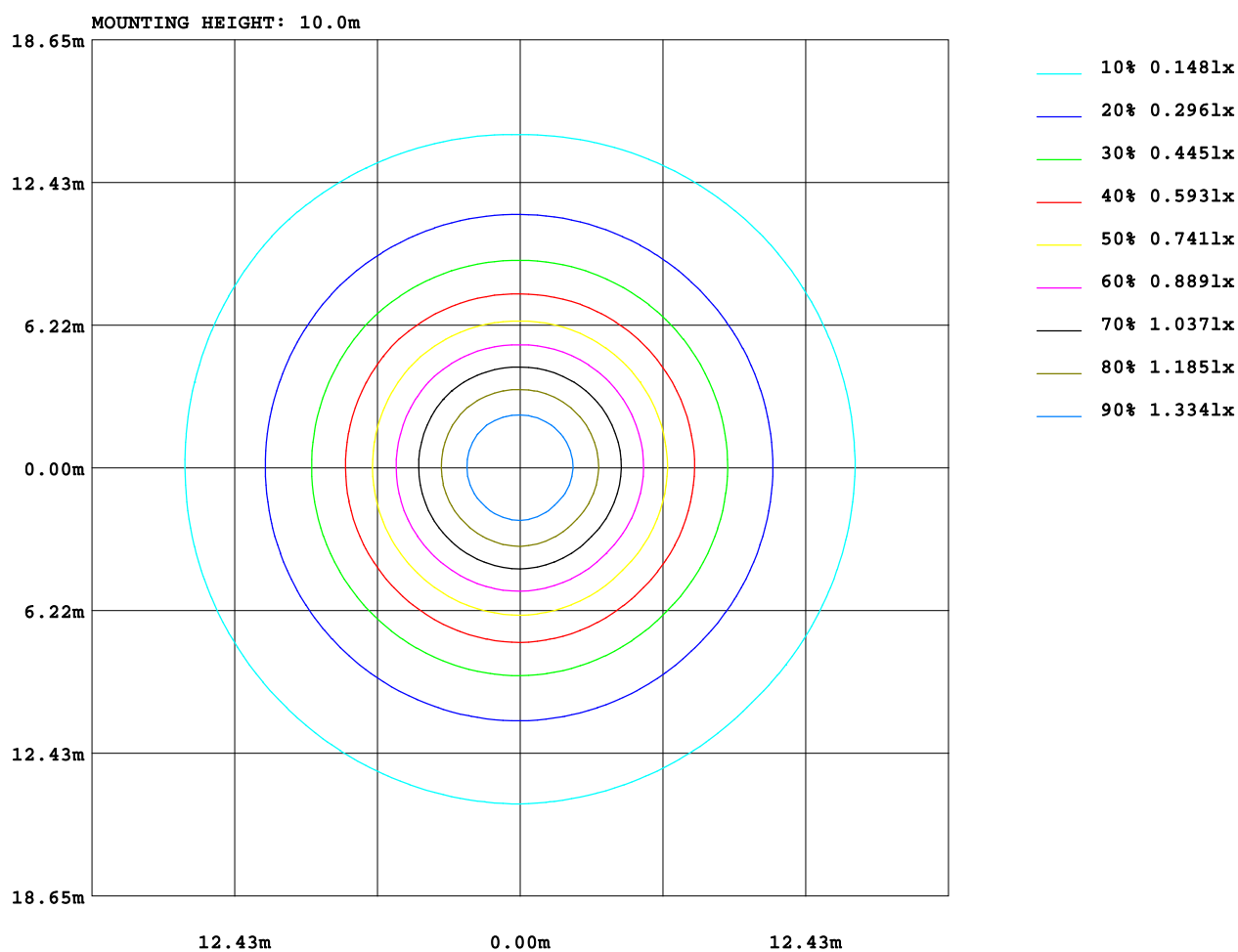
Test Set: 8.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:6.320 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOLUX DIAGRAM

Report number:

MANUFACTURER:	Address:	
NAME: LTR-P-24V-3.0W-27K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 2700K	DIMENSION: 10MM*0.6M	SERIAL No.: 1



Test System: HOP00 HPG1800
Temperature: 25.3DEG
Operators:
Test Date: 2019年09月09日

Test Set: 8.0deg/s C-Gamma (TYPE C)
Humidity: 65.0%
Test Distance: 6.320 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

AREA LUMINOUS FLUX

Report number:

MANUFACTURER:	Address:		
NAME: LTR-P-24V-3.0W-27K	TYPE: 软光条	WEIGHT:	
SPECIFICATION: 2700K	DIMENSION: 10MM*0.6M	SERIAL No.: 1	

VERTICAL (DEG)	AREA FLUX DIAGRAM																	UNIT:1m			Φ t	Φ a
	0.00	0.03	0.06	0.12	0.18	0.22	0.25	0.26	0.26	0.25	0.24	0.22	0.19	0.14	0.10	0.06	0.03	0.01	2.63	0.34		
90	0.01	0.05	0.15	0.30	0.49	0.66	0.80	0.89	0.93	0.91	0.86	0.74	0.59	0.43	0.27	0.14	0.06	0.01	8.29	7.68		
80	0.01	0.09	0.27	0.54	0.88	1.19	1.46	1.64	1.72	1.71	1.60	1.40	1.12	0.81	0.50	0.25	0.09	0.01	15.3	15.1		
70	0.02	0.13	0.39	0.79	1.25	1.71	2.09	2.36	2.48	2.46	2.32	2.03	1.63	1.18	0.75	0.37	0.13	0.02	22.1	22.0		
60	0.02	0.17	0.51	1.00	1.58	2.16	2.62	2.95	3.12	3.11	2.91	2.54	2.08	1.52	0.97	0.49	0.17	0.02	27.9	27.9		
50	0.02	0.20	0.61	1.18	1.85	2.49	3.06	3.45	3.64	3.62	3.41	3.00	2.42	1.79	1.15	0.59	0.20	0.03	32.7	32.7		
40	0.03	0.23	0.68	1.32	2.04	2.76	3.39	3.83	4.04	4.03	3.79	3.33	2.71	1.99	1.30	0.67	0.23	0.03	36.4	36.3		
30	0.03	0.25	0.73	1.41	2.18	2.93	3.59	4.08	4.31	4.30	4.04	3.56	2.90	2.13	1.39	0.73	0.25	0.03	38.8	38.8		
	0.03	0.26	0.75	1.45	2.24	3.01	3.69	4.19	4.44	4.43	4.17	3.67	2.99	2.20	1.43	0.75	0.26	0.03	40.0	40.0		
	0.03	0.26	0.75	1.44	2.23	3.00	3.67	4.17	4.43	4.42	4.15	3.65	2.98	2.20	1.43	0.75	0.26	0.03	39.9	39.8		
	0.03	0.25	0.73	1.39	2.16	2.90	3.55	4.04	4.29	4.28	4.00	3.52	2.87	2.12	1.38	0.72	0.24	0.03	38.5	38.5		
-30	0.03	0.23	0.67	1.30	2.02	2.72	3.32	3.78	4.03	4.01	3.74	3.27	2.66	1.96	1.27	0.66	0.22	0.03	35.9	35.9		
-40	0.02	0.20	0.59	1.15	1.80	2.45	3.00	3.41	3.64	3.62	3.37	2.94	2.37	1.75	1.12	0.58	0.19	0.02	32.2	32.2		
-50	0.02	0.16	0.49	0.97	1.52	2.08	2.57	2.92	3.11	3.10	2.88	2.50	2.00	1.46	0.93	0.47	0.16	0.02	27.4	27.3		
-60	0.02	0.12	0.38	0.75	1.19	1.64	2.05	2.35	2.50	2.49	2.31	1.98	1.56	1.12	0.71	0.36	0.12	0.02	21.7	21.5		
-70	0.01	0.09	0.25	0.51	0.82	1.14	1.44	1.66	1.78	1.77	1.62	1.37	1.06	0.75	0.47	0.23	0.08	0.01	15.1	14.8		
-80	0.01	0.05	0.14	0.27	0.44	0.62	0.79	0.92	1.00	0.98	0.88	0.74	0.56	0.38	0.24	0.13	0.05	0.01	8.20	7.45		
-90	0.00	0.02	0.05	0.09	0.15	0.20	0.25	0.29	0.32	0.31	0.27	0.22	0.16	0.11	0.08	0.05	0.03	0.01	2.58	0.51		
	-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL (DEG)				20	30	40	50	60	70	80	90		
Φ t	0.33	2.76	8.22	16.0	25.0	33.9	41.6	47.2	50.1	49.8	46.6	40.7	32.9	24.1	15.5	8.01	2.75	0.38	451			
Φ a	0.04	2.35	7.83	15.6	24.6	33.5	41.2	46.9	49.7	49.4	46.2	40.3	32.5	23.7	15.1	7.61	2.33	0.07		439		

Test System: HOPPO HPG1800
 Temperature: 25.3DEG
 Operators:
 Test Date: 2019年09月09日

Test Set: 8.0deg/s C-Gamma (TYPE C)
 Humidity: 65.0%
 Test Distance: 6.320 m
 Remarks:

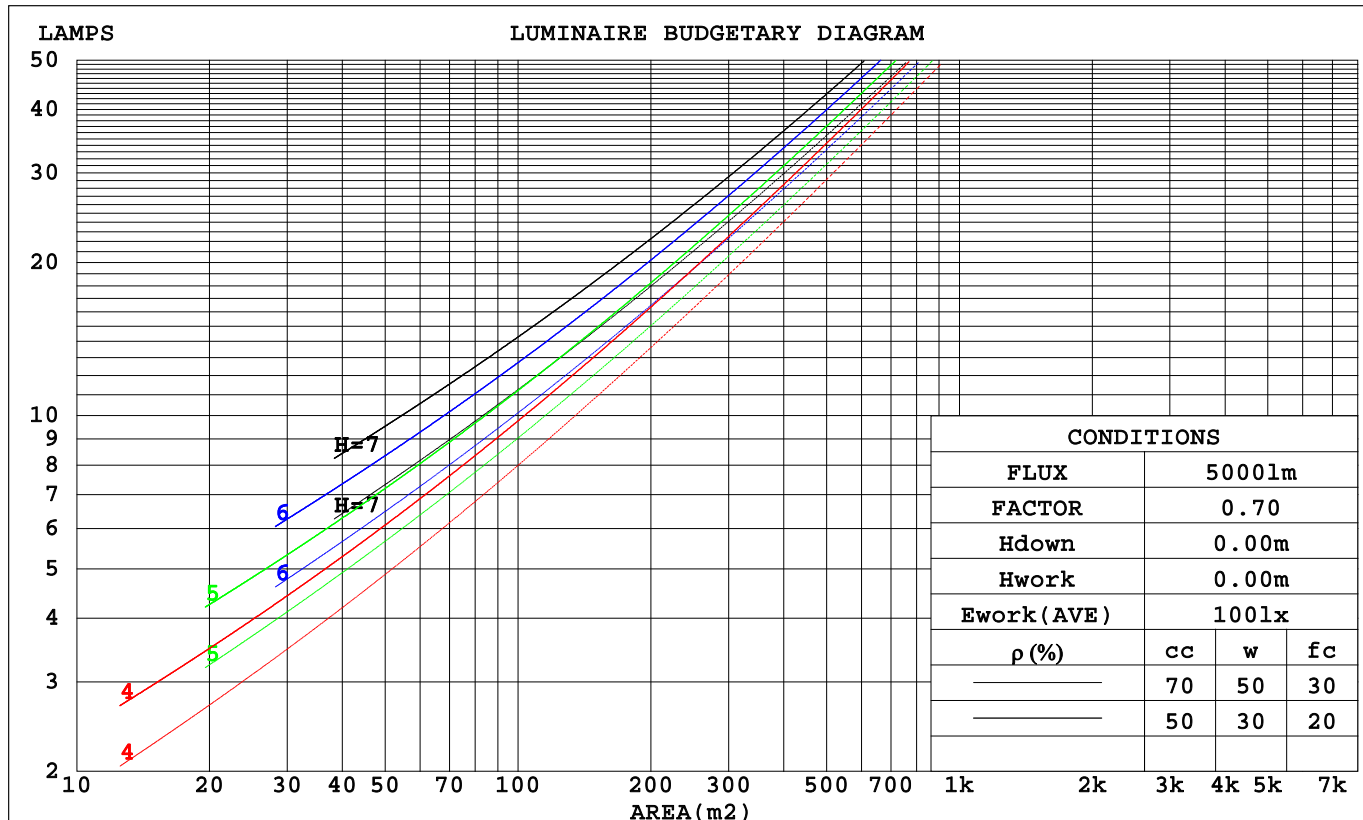
LEDWISE TECHNOLOGY LIMITED TEST REPORT

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Report number:

MANUFACTURER:	Address:		
NAME: LTR-P-24V-3.0W-27K	TYPE:软光条		WEIGHT:
SPECIFICATION:2700K	DIMENSION: 10MM*0.6M		SERIAL No.:1

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio			Coefficients of Utilization(CU)												
0.0	.62	.62	.62	.60	.60	.60	.58	.58	.58	.55	.55	.55	.53	.53	.53	.52
1.0	.54	.52	.49	.53	.51	.49	.50	.49	.47	.48	.47	.45	.46	.45	.44	.43
2.0	.47	.43	.40	.46	.42	.40	.44	.41	.39	.42	.40	.38	.40	.38	.37	.35
3.0	.41	.37	.33	.40	.36	.33	.38	.35	.32	.37	.34	.31	.35	.33	.31	.30
4.0	.36	.31	.28	.35	.31	.28	.34	.30	.27	.33	.29	.27	.32	.29	.26	.25
5.0	.32	.27	.24	.32	.27	.24	.30	.26	.23	.29	.26	.23	.28	.25	.23	.22
6.0	.29	.24	.21	.28	.24	.21	.27	.23	.20	.26	.23	.20	.26	.22	.20	.19
7.0	.26	.22	.18	.26	.21	.18	.25	.21	.18	.24	.21	.18	.23	.20	.18	.17
8.0	.24	.19	.16	.23	.19	.16	.23	.19	.16	.22	.19	.16	.21	.18	.16	.15
9.0	.22	.18	.15	.22	.17	.15	.21	.17	.14	.20	.17	.14	.20	.17	.14	.13
10.0	.20	.16	.13	.20	.16	.13	.19	.16	.13	.19	.15	.13	.18	.15	.13	.12



Test System:HOP00 HPG1800
 Temperature:25.3DEG
 Operators:
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Test Set: 8.0deg/s C-Gamma (TYPE C)
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 Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

WEC AND CCEC

Report number:

MANUFACTURER:	Address:		
NAME: LTR-P-24V-3.0W-27K	TYPE:软光条	WEIGHT:	
SPECIFICATION:2700K	DIMENSION: 10MM*0.6M	SERIAL No.:1	

ρ_{cc}	80%			70%			50%			30%			10%			0														
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0														
ρ_{fc}	20%			20%			20%			20%			20%			0														
RCR	RCR:Room Cavity Ratio															Wall Exitance Coefficients(WEC)														
0.0																														
1.0	.166	.094	.030	.162	.092	.029	.155	.089	.028	.148	.085	.027	.142	.082	.027															
2.0	.155	.085	.026	.152	.084	.026	.145	.081	.025	.139	.078	.024	.134	.076	.024															
3.0	.143	.076	.023	.140	.075	.023	.135	.073	.022	.129	.071	.022	.124	.069	.021															
4.0	.132	.069	.020	.129	.068	.020	.124	.066	.020	.119	.064	.019	.115	.063	.019															
5.0	.122	.062	.018	.119	.061	.018	.115	.060	.018	.111	.058	.017	.107	.057	.017															
6.0	.113	.056	.016	.111	.056	.016	.107	.055	.016	.103	.053	.016	.099	.052	.016															
7.0	.105	.052	.015	.103	.051	.015	.099	.050	.014	.096	.049	.014	.093	.048	.014															
8.0	.098	.048	.013	.096	.047	.013	.093	.046	.013	.090	.046	.013	.087	.045	.013															
9.0	.092	.044	.012	.090	.044	.012	.087	.043	.012	.084	.042	.012	.082	.042	.012															
10.0	.086	.041	.011	.085	.041	.011	.082	.040	.011	.080	.040	.011	.077	.039	.011															

ρ_{cc}	80%			70%			50%			30%			10%			0	
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
ρ_{fc}	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)										
0.0	.103	.103	.103	.088	.088	.088	.060	.060	.060	.035	.035	.035	.011	.011	.011		
1.0	.098	.085	.074	.084	.073	.063	.057	.050	.044	.033	.029	.025	.011	.009	.008		
2.0	.094	.073	.055	.081	.062	.047	.055	.043	.033	.032	.025	.019	.010	.008	.006		
3.0	.090	.063	.042	.077	.055	.037	.053	.038	.026	.031	.022	.015	.010	.007	.005		
4.0	.086	.057	.034	.074	.049	.029	.051	.034	.021	.029	.020	.012	.009	.006	.004		
5.0	.082	.051	.028	.071	.044	.025	.049	.031	.017	.028	.018	.010	.009	.006	.003		
6.0	.078	.047	.024	.067	.041	.021	.047	.028	.015	.027	.017	.009	.009	.005	.003		
7.0	.075	.043	.021	.064	.037	.018	.044	.026	.013	.026	.015	.008	.008	.005	.003		
8.0	.071	.040	.019	.062	.035	.016	.043	.024	.012	.025	.014	.007	.008	.005	.002		
9.0	.068	.038	.017	.059	.033	.015	.041	.023	.010	.024	.014	.006	.008	.004	.002		
10.0	.065	.035	.015	.056	.031	.014	.039	.022	.010	.023	.013	.006	.007	.004	.002		

Test System:HOP00 HPG1800
 Temperature:25.3DEG
 Operators:
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Test Set: 8.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:6.320 m
 Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

Uncorrected UGR Table

Report number:

MANUFACTURER:	Address:			
NAME: LTR-P-24V-3.0W-27K	TYPE:软光条		WEIGHT:	
SPECIFICATION:2700K	DIMENSION: 10MM*0.6M		SERIAL No.:1	

ceiling/cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions	Viewed crosswise					Viewed endwise				
x = 2H y = 2H	14.1	15.6	14.4	15.8	16.1	14.1	15.7	14.4	15.9	16.1
3H	15.6	17.1	16.0	17.3	17.6	15.7	17.1	16.0	17.4	17.7
4H	16.2	17.6	16.6	17.8	18.1	16.4	17.7	16.7	18.0	18.3
6H	16.6	17.9	17.0	18.2	18.5	16.8	18.1	17.2	18.4	18.7
8H	16.7	17.9	17.0	18.2	18.5	16.9	18.1	17.3	18.4	18.7
12H	16.7	17.9	17.1	18.2	18.6	17.0	18.2	17.4	18.5	18.8
4H 2H	14.7	16.0	15.0	16.3	16.6	14.7	16.0	15.0	16.3	16.6
3H	16.4	17.6	16.7	17.9	18.2	16.5	17.6	16.8	18.0	18.3
4H	17.1	18.1	17.5	18.5	18.8	17.2	18.3	17.6	18.6	19.0
6H	17.6	18.5	18.0	18.9	19.3	17.7	18.7	18.2	19.1	19.5
8H	17.7	18.6	18.1	18.9	19.3	17.9	18.8	18.3	19.2	19.6
12H	17.8	18.6	18.2	19.0	19.4	18.0	18.8	18.4	19.2	19.7
8H 4H	17.3	18.2	17.7	18.5	19.0	17.4	18.3	17.8	18.7	19.1
6H	17.9	18.6	18.3	19.0	19.5	18.0	18.8	18.5	19.2	19.7
8H	18.0	18.7	18.5	19.1	19.6	18.2	18.9	18.7	19.3	19.8
12H	18.2	18.7	18.7	19.2	19.7	18.4	19.0	18.9	19.5	20.0
12H 4H	17.3	18.1	17.7	18.5	18.9	17.4	18.2	17.8	18.6	19.0
6H	17.9	18.5	18.3	19.0	19.4	18.1	18.7	18.5	19.2	19.6
8H	18.1	18.6	18.6	19.1	19.6	18.3	18.8	18.8	19.3	19.8
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.1				
1.5H	+ 0.1 / - 0.3					+ 0.1 / - 0.3				
2.0H	+ 0.3 / - 0.3					+ 0.3 / - 0.3				

CIE Pub.117 Corrected 864.2 lm Total Lamp Luminous Flux.(8log(F/F0) = -0.5)

Test System:HOP00 HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:2019年09月09日

Test Set: 8.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:6.320 m
 Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

UTILIZATION FACTORS TABLE

Report number:

MANUFACTURER:	Address:		
NAME: LTR-P-24V-3.0W-27K	TYPE:软光条	WEIGHT:	
SPECIFICATION:2700K	DIMENSION: 10MM*0.6M	SERIAL No.:1	

REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	29	23	20	29	23	19	28	23	19	16
0.80	35	28	24	34	28	24	33	28	24	20
1.00	39	33	29	38	33	29	37	33	29	25
1.25	43	37	33	42	37	33	40	36	33	29
1.50	45	40	36	44	40	36	43	39	35	31
2.00	49	44	41	48	44	41	46	43	40	35
2.50	51	47	44	50	46	43	48	45	42	38
3.00	53	49	46	52	48	46	50	47	44	40
4.00	55	52	49	54	51	49	51	49	47	42
5.00	56	54	52	55	53	51	53	51	49	44
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

Test System:HOP00 HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:2019年09月09日

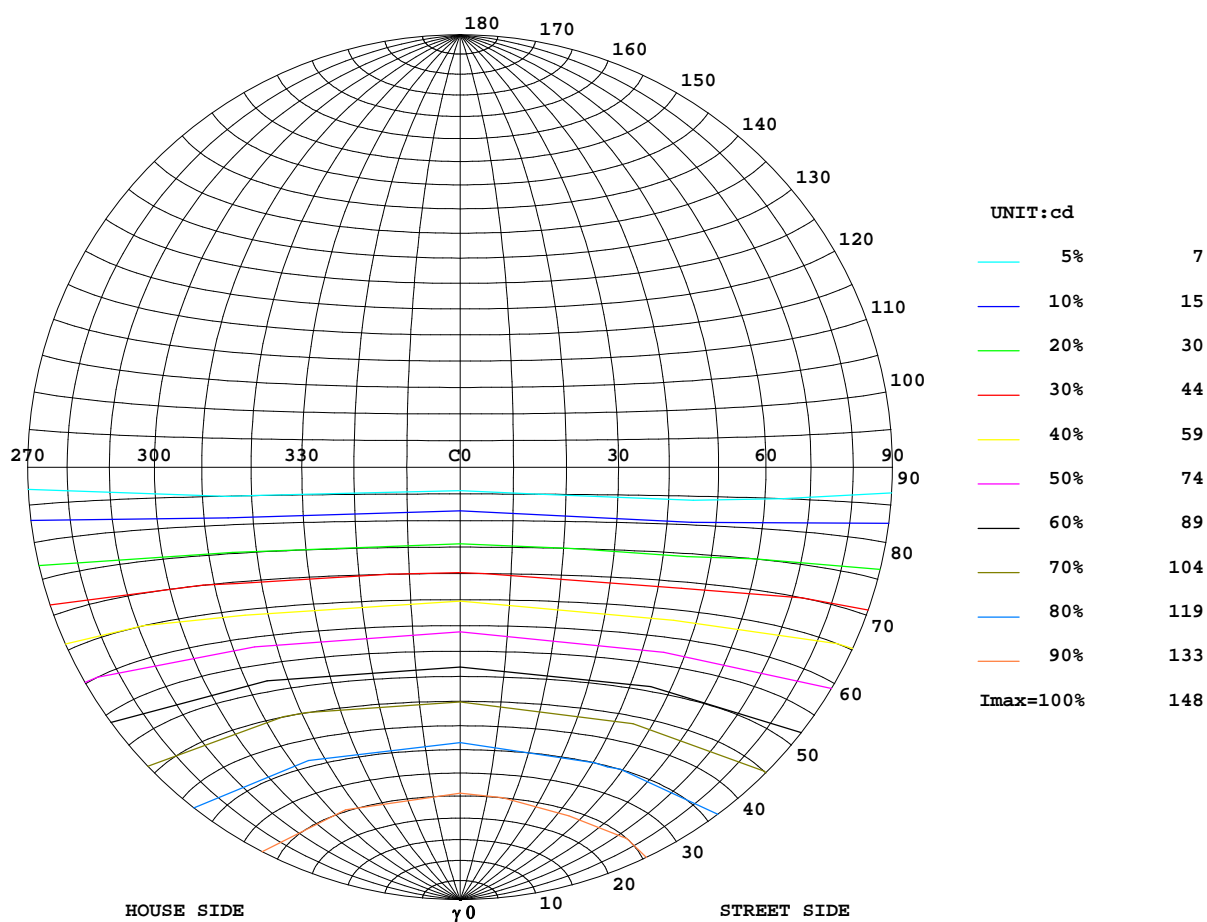
Test Set: 8.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:6.320 m
 Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER:	Address:	
NAME: LTR-P-24V-3.0W-27K	TYPE:软光条	WEIGHT:
SPECIFICATION:2700K	DIMENSION: 10MM*0.6M	SERIAL No.:1



Test System:HOP00 HPG1800
Temperature:25.3DEG
Operators:
Test Date:2019年09月09日

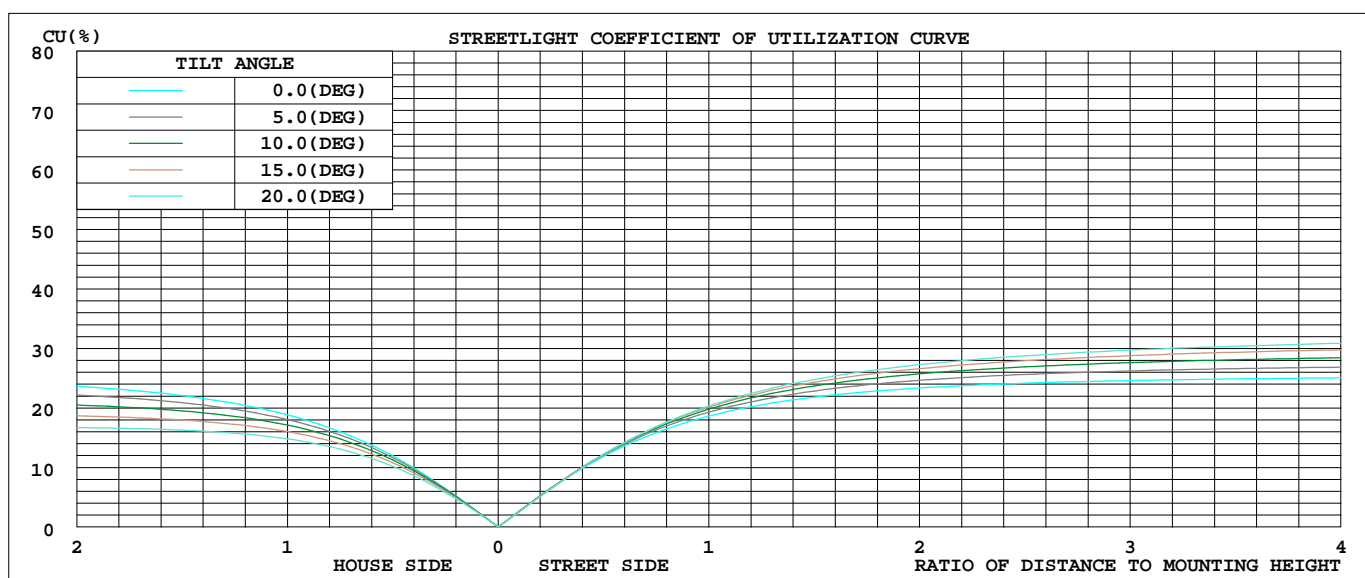
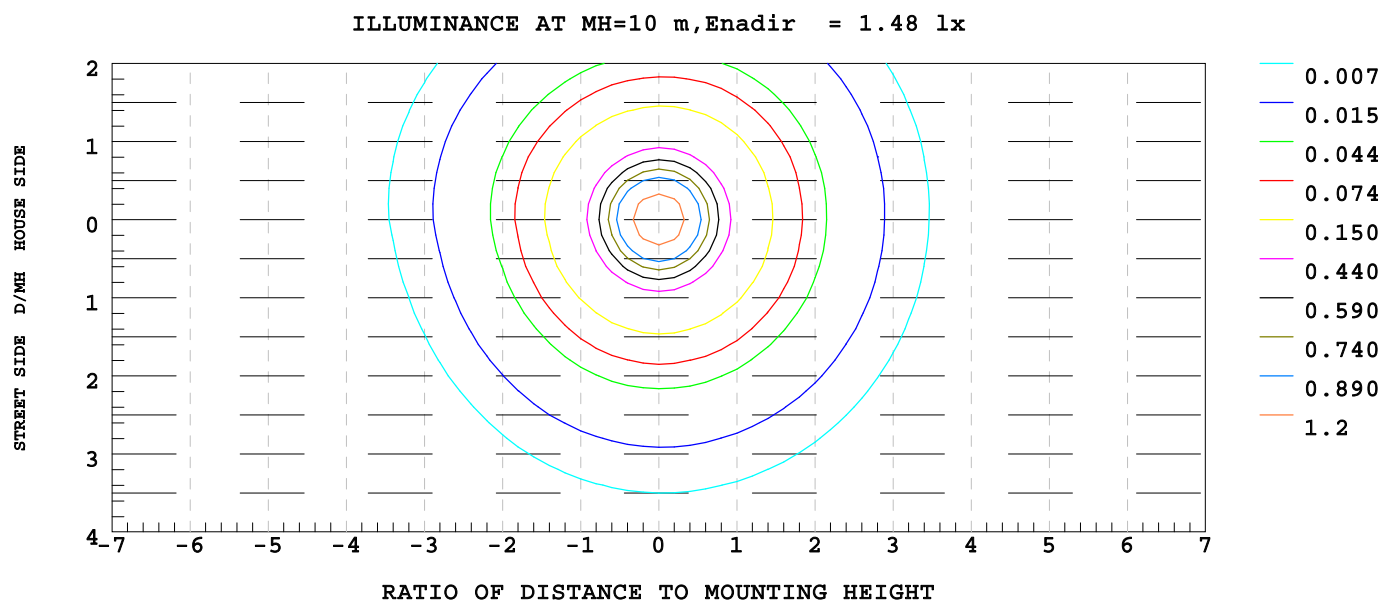
Test Set: 8.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:6.320 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOLUX DIAGRAM

Report number:

MANUFACTURER:	Address:	
NAME: LTR-P-24V-3.0W-27K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 2700K	DIMENSION: 10MM*0.6M	SERIAL No.: 1



Test System: HOP00 HPG1800
Temperature: 25.3DEG
Operators:
Test Date: 2019年09月09日

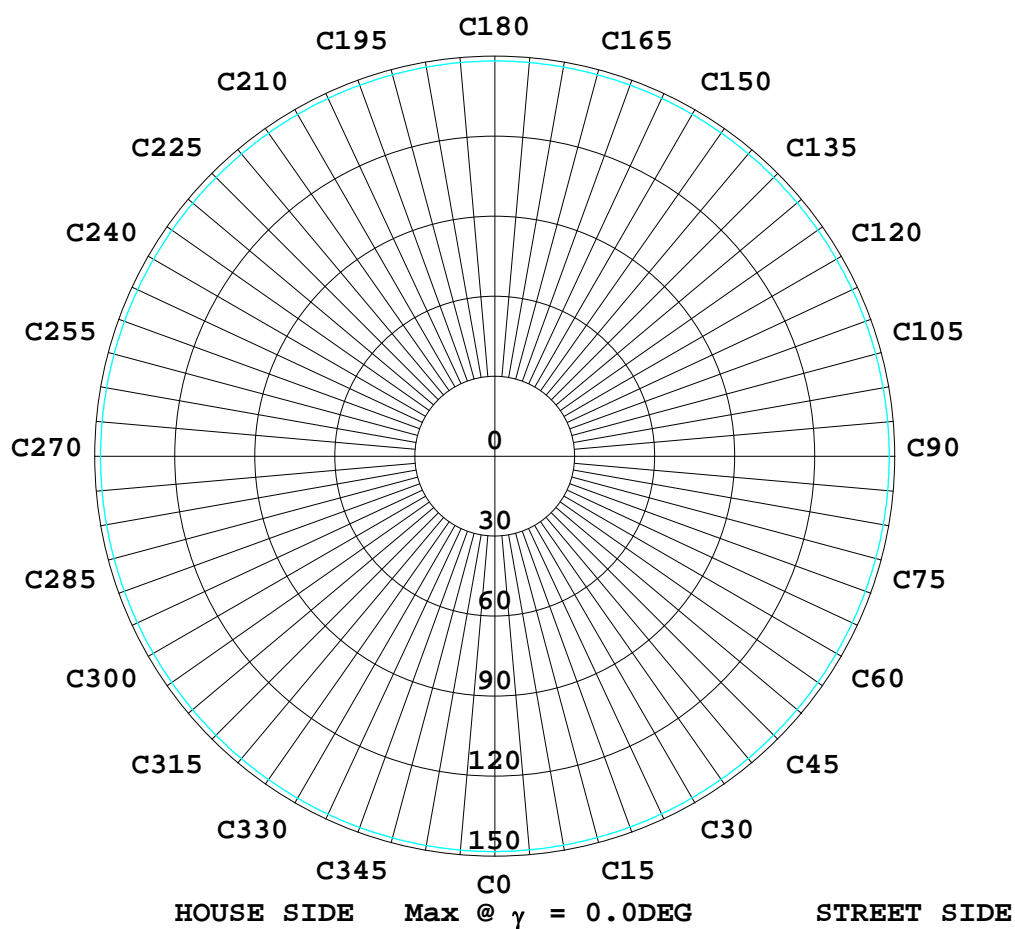
Test Set: 8.0deg/s C-Gamma (TYPE C)
Humidity: 65.0%
Test Distance: 6.320 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER:	Address:	
NAME: LTR-P-24V-3.0W-27K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 2700K	DIMENSION: 10MM*0.6M	SERIAL No.: 1



Test System: HOP00 HPG1800
 Temperature: 25.3DEG
 Operators:
 Test Date: 2019年09月09日

Test Set: 8.0deg/s C-Gamma (TYPE C)
 Humidity: 65.0%
 Test Distance: 6.320 m
 Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

LUMINOUS DISTRIBUTION INTENSITY DATA

Report number:

MANUFACTURER:	Address:	
NAME: LTR-P-24V-3.0W-27K	TYPE:软光条	WEIGHT:
SPECIFICATION:2700K	DIMENSION: 10MM*0.6M	SERIAL No.:1

UNIT: cd

C(DEG) γ (DEG)	0	45	90	135	180	225	270	315
0.0	148	148	148	148	148	148	148	148
5.0	147	147	147	147	148	148	147	147
10.0	146	145	146	146	146	146	146	146
15.0	143	142	143	143	143	144	143	143
20.0	139	137	139	139	139	140	139	139
25.0	134	132	134	134	134	136	134	134
30.0	128	126	128	128	129	130	128	128
35.0	121	118	121	121	121	123	120	121
40.0	113	110	113	113	113	115	112	113
45.0	103	101	104	104	105	106	104	104
50.0	92.2	90.8	92.4	94.1	94.3	96.1	93.3	92.0
55.0	83.2	79.7	84.1	83.2	83.3	86.7	82.1	83.5
60.0	71.0	67.3	72.2	71.0	71.0	74.5	69.7	71.0
65.0	58.5	54.4	59.8	58.1	58.0	61.5	56.7	57.9
70.0	44.8	41.4	46.3	45.2	45.0	48.3	43.6	44.8
75.0	31.1	28.0	32.9	31.7	31.2	34.5	30.0	31.0
80.0	18.6	15.6	20.4	18.9	17.3	21.2	17.1	18.0
85.0	8.10	5.99	9.34	8.50	7.38	10.2	7.30	8.14
90.0	2.39	0.96	3.27	1.83	0.32	3.35	1.39	2.51
95.0	1.55	0.24	1.51	0.04	0.20	1.59	0.20	1.43
100.0	1.35	0.08	1.27	0.08	0.36	1.43	0.28	1.27
105.0	1.07	0.28	1.19	0.12	0.32	1.27	0.12	1.15
110.0	1.11	0.20	1.07	0.12	0.36	1.11	0.20	1.15
115.0	1.11	0.20	0.96	0.20	0.36	1.03	0.20	1.00
120.0	0.84	0.16	0.96	0.20	0.32	1.00	0.20	0.92
125.0	0.88	0.24	0.92	0.16	0.32	0.92	0.16	0.92
130.0	0.92	0.20	0.76	0.24	0.28	0.80	0.24	0.88
135.0	0.84	0.08	0.76	0.24	0.40	0.72	0.12	0.80
140.0	0.84	0.24	0.72	0.20	0.28	0.68	0.20	0.80
145.0	0.72	0.20	0.68	0.16	0.40	0.72	0.28	0.68
150.0	0.80	0.28	0.72	0.16	0.48	0.64	0.24	0.64
155.0	0.76	0.36	0.64	0.12	0.48	0.72	0.28	0.56
160.0	0.68	0.20	0.60	0.28	0.52	0.60	0.20	0.56
165.0	0.68	0.36	0.68	0.24	0.40	0.56	0.24	0.64
170.0	0.72	0.28	0.56	0.16	0.44	0.72	0.28	0.60
175.0	0.52	0.12	0.52	0.40	0.60	0.52	0.24	0.52
180.0	0.60	0.32	0.60	0.24	0.56	0.52	0.28	0.44

Test System:HOP00 HPG1800
 Temperature:25.3DEG
 Operators:
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Test Set: 8.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:6.320 m
 Remarks: