

LEDWISE TECHNOLOGY LIMITED TEST REPORT

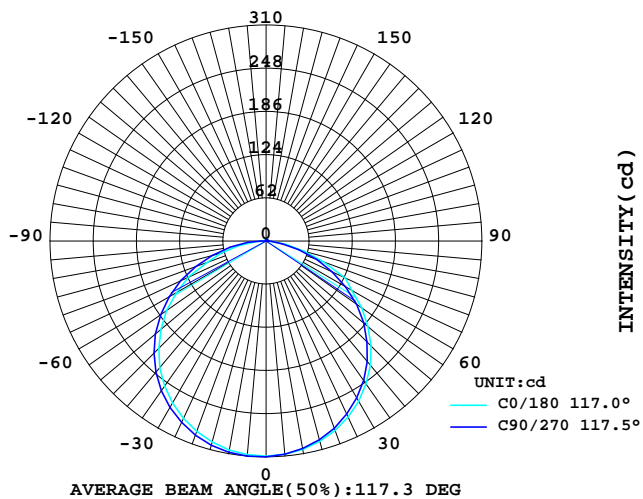
LUMINAIRE PHOTOMETRIC TEST REPORT

Report number:

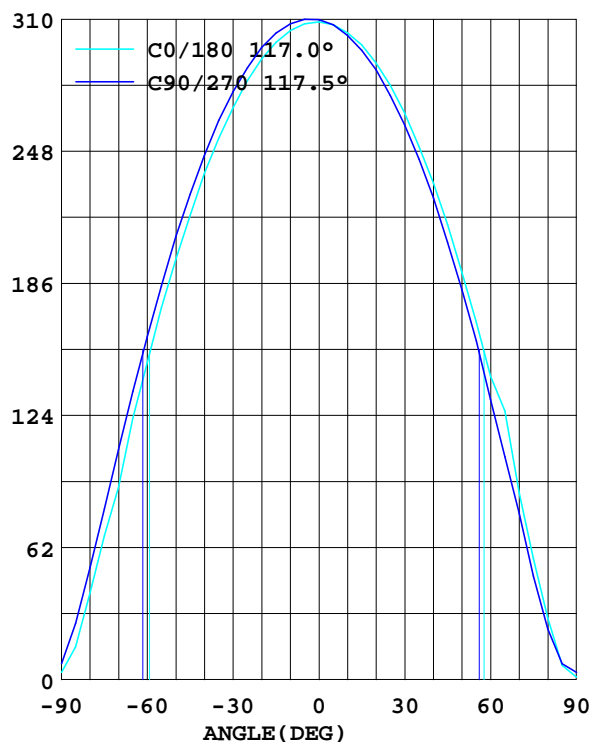
MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-5.8W-35K-16	TYPE:软光条	WEIGHT:
SPECIFICATION:3500K	DIMENSION: 10MM*0.6M	SERIAL No.:2

DATA OF LAMP		Imax(cd)	309.7	S/MH(C0/180)	1.29
MODEL	2835	EFFICIENCY(%)	100.0	S/MH(C90/270)	1.32
NOMINAL POWER(W)	12	TOTAL FLUX(lm)	933.27	Voltage(V)	24.00
RATED VOLTAGE(V)	24	EFFICIENCY(lm/W)	82.0	Current(A)	0.474
NOMINAL FLUX(lm)	933.3	η up(%)	1.2	Power(W)	11.37
LAMPS QUANTITY	1	η down(%)	98.8	Power Factor(PF)	1.000
TEST VOLTAGE(V)	24.0	Effective Flux(lm)	910.1	EEI	0.160

LUMINOUS INTENSITY DISTRIBUTION



LUMINOUS INTENSITY DISTRIBUTION



Test System:HOP00 HPG1800
Temperature:25.3DEG
Operators:
Test Date:2019年11月15日

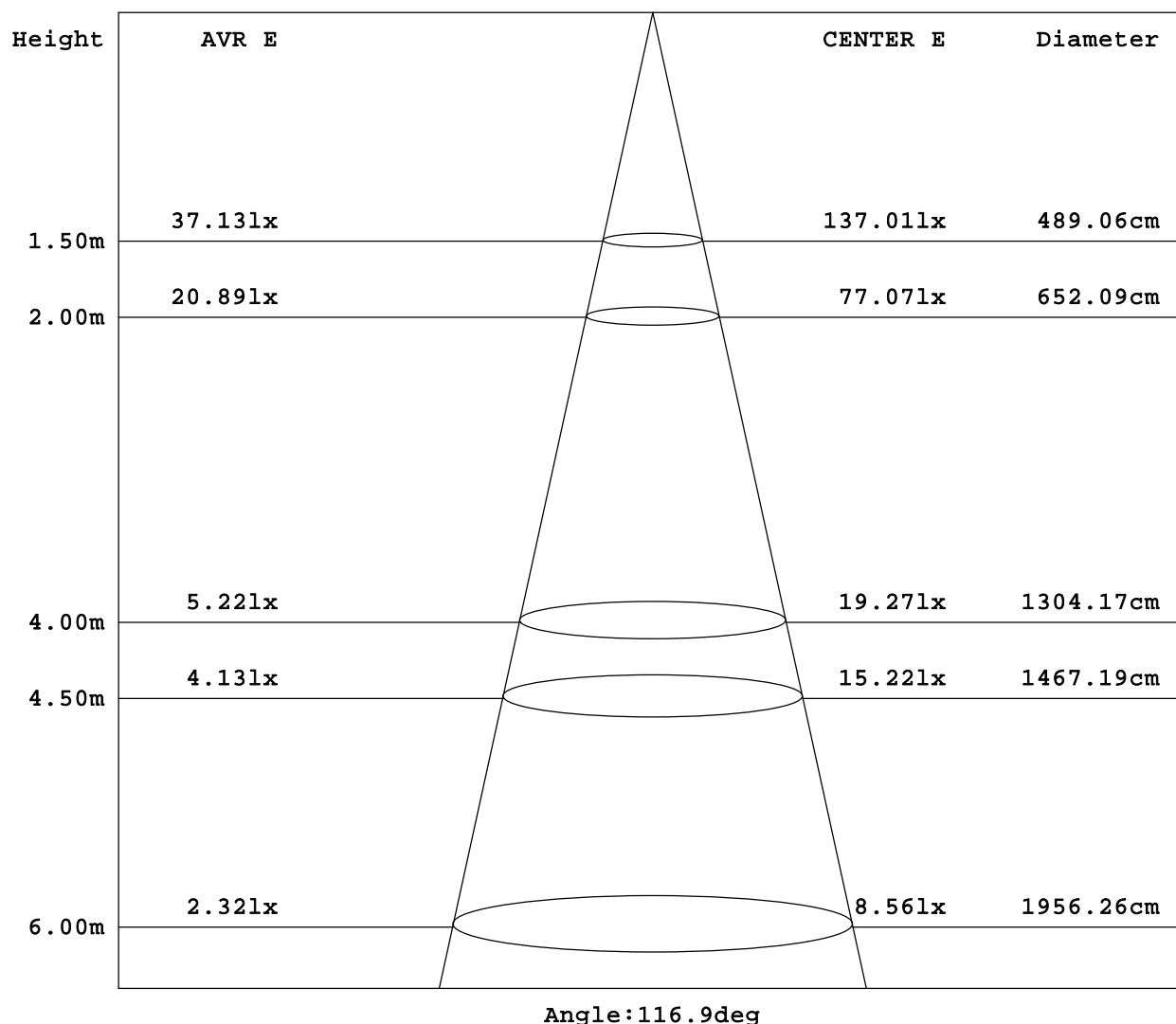
Test Set: 10.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:6.220 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

AVERAGE AND CENTER E Figure

Report number:

MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-5.8W-35K-16	TYPE:软光条	WEIGHT:
SPECIFICATION:3500K	DIMENSION: 10MM*0.6M	SERIAL No.:2



Test System:HOP00 HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:2019年11月15日

Test Set: 10.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:6.220 m
 Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ZONAL FLUX DIAGRAM

Report number:

MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-5.8W-35K-16	TYPE:软光条	WEIGHT:
SPECIFICATION:3500K	DIMENSION: 10MM*0.6M	SERIAL No.:2

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	zone	total
10.0	304.1	301.0	307.3	307.3	303.2	296.8	302.0	302.4	0- 10	29.10	29.10
20.0	290.8	289.3	296.2	296.0	288.9	281.3	285.7	286.1	10- 20	83.87	112.9
30.0	268.0	268.0	275.5	275.1	265.5	256.7	259.9	260.8	20- 30	128.4	241.4
40.0	237.1	238.5	245.5	245.2	232.7	223.5	225.7	226.5	30- 40	157.0	398.4
50.0	196.8	200.6	207.6	206.7	190.8	181.2	182.6	183.3	40- 50	165.6	564.0
60.0	148.6	154.5	160.7	159.2	142.3	132.2	131.3	133.3	50- 60	152.0	716.1
70.0	90.10	102.5	107.7	106.1	87.39	78.61	77.84	78.73	60- 70	117.9	834.1
80.0	40.54	48.36	52.50	50.70	28.86	26.19	23.79	25.97	70- 80	67.42	901.5
90.0	3.404	7.350	7.466	8.008	1.199	2.611	3.327	2.514	80- 90	20.07	921.6
100.0	2.979	1.992	1.083	2.050	1.199	1.934	2.746	1.934	90-100	3.035	924.6
110.0	2.708	1.857	0.929	1.818	1.238	1.837	2.476	1.779	100-110	1.996	926.6
120.0	2.359	1.663	0.967	1.624	1.238	1.682	2.205	1.644	110-120	1.732	928.3
130.0	2.243	1.624	0.929	1.547	1.315	1.586	2.127	1.586	120-130	1.479	929.8
140.0	2.127	1.508	1.083	1.528	1.470	1.489	1.973	1.489	130-140	1.221	931.0
150.0	1.818	1.412	1.044	1.470	1.392	1.528	1.857	1.489	140-150	0.956	932.0
160.0	1.857	1.412	1.083	1.412	1.392	1.470	1.779	1.431	150-160	0.690	932.7
170.0	1.779	1.431	1.160	1.431	1.470	1.392	1.663	1.431	160-170	0.414	933.1
180.0	1.586	1.373	1.238	1.296	1.663	1.412	1.547	1.315	170-180	0.136	933.2
DEG	LUMINOUS INTENSITY:cd									UNIT:lm	

Test System:HOP00 HPG1800
Temperature:25.3DEG
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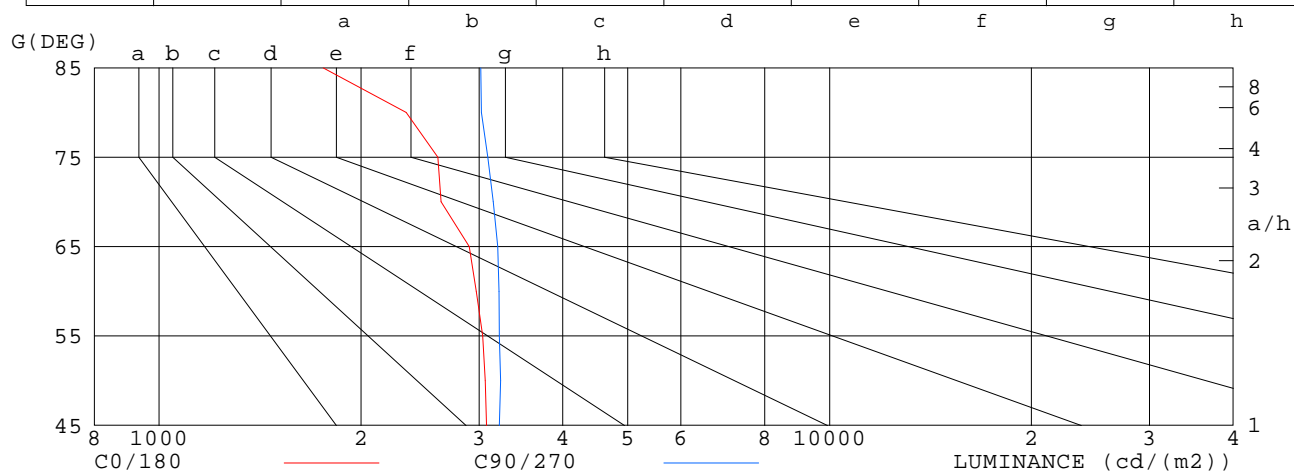
LUMINANCE LIMITATION CURVES

Report number:

MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-5.8W-35K-16	TYPE:软光条	WEIGHT:
SPECIFICATION:3500K	DIMENSION: 10MM*0.6M	SERIAL No.:2

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/(m ²)		
G (DEG)	C0/180	C90/270
85	1758	3019
80	2335	3023
75	2604	3093
70	2635	3151
65	2901	3198
60	2973	3214
55	3038	3217
50	3063	3230
45	3078	3218

Test System:HOP00 HPG1800
Temperature:25.3DEG
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Test Date:2019年11月15日

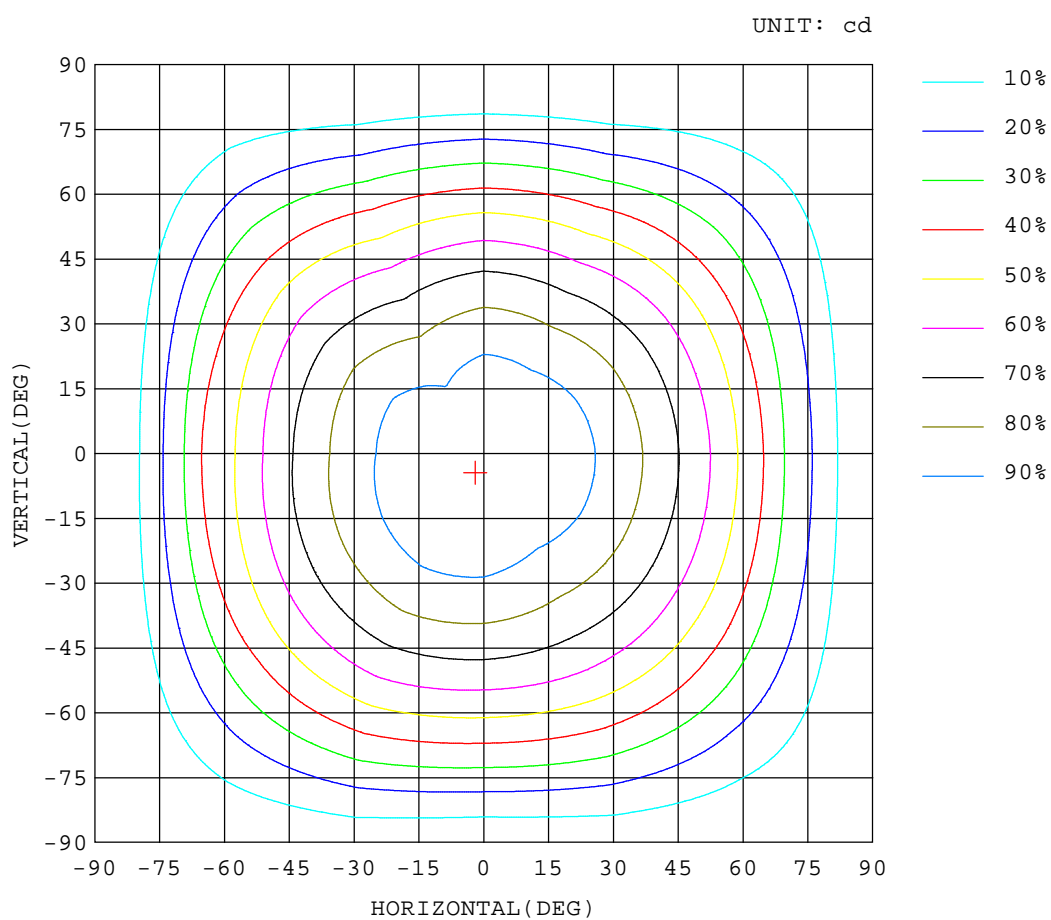
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Test Distance:6.220 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: LEDWISE	Address:	
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SPECIFICATION: 3500K	DIMENSION: 10MM*0.6M	SERIAL No.: 2



Test System:HOP00 HPG1800
Temperature:25.3DEG
Operators:
Test Date:2019年11月15日

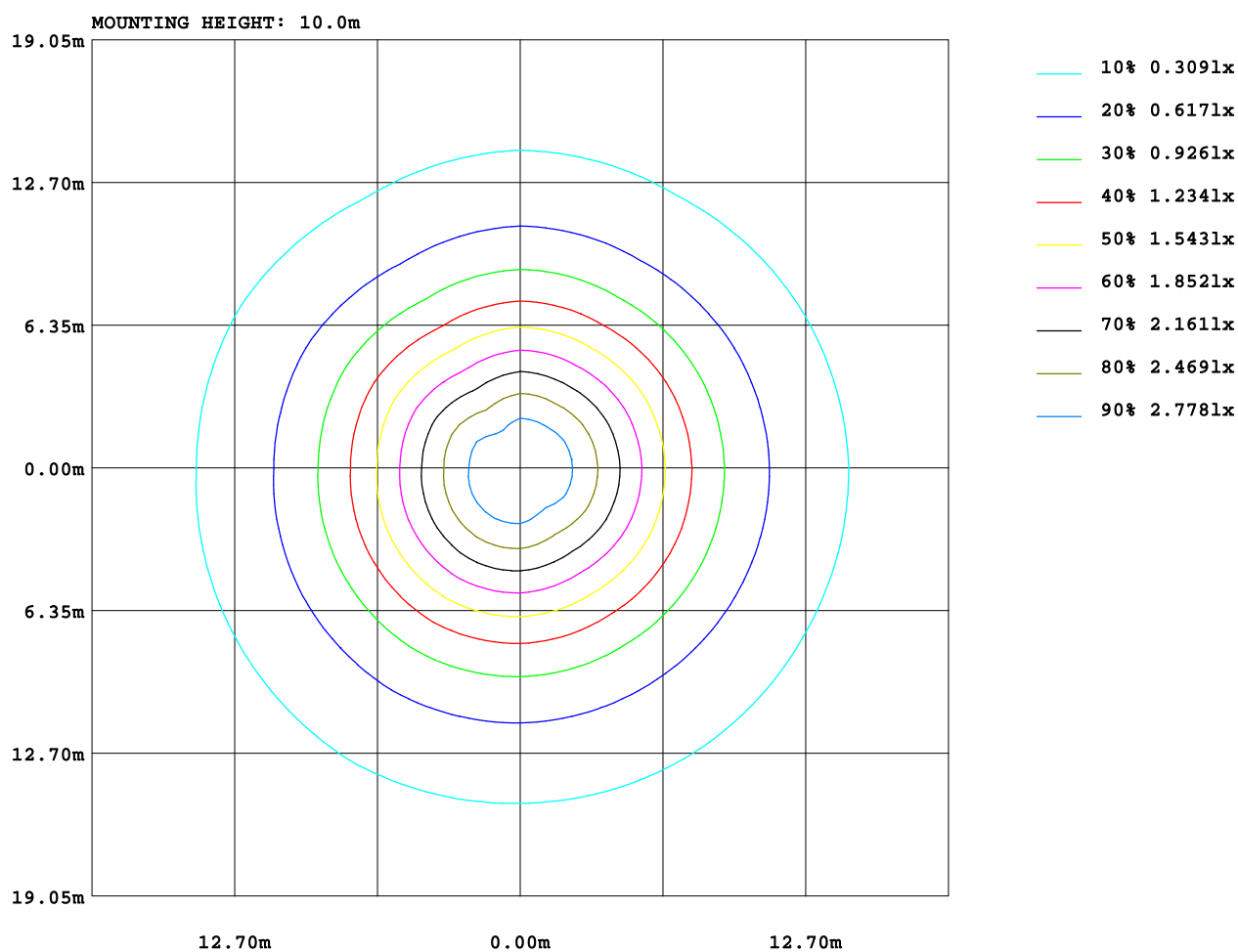
Test Set: 10.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:6.220 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOLUX DIAGRAM

Report number:

MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-5.8W-35K-16	TYPE: 软光条	WEIGHT:
SPECIFICATION: 3500K	DIMENSION: 10MM*0.6M	SERIAL No.: 2



Test System: HOP00 HPG1800
Temperature: 25.3DEG
Operators:
Test Date: 2019年11月15日

Test Set: 10.0deg/s C-Gamma (TYPE C)
Humidity: 65.0%
Test Distance: 6.220 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

AREA LUMINOUS FLUX

Report number:

MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-5.8W-35K-16	TYPE: 软光条	WEIGHT:
SPECIFICATION: 3500K	DIMENSION: 10MM*0.6M	SERIAL No.: 2

VERTICAL (DEG)	AREA FLUX DIAGRAM																	UNIT:1m		Φ t	Φ a
	0.01	0.04	0.09	0.14	0.16	0.17	0.20	0.26	0.30	0.30	0.26	0.20	0.17	0.16	0.13	0.10	0.05	0.01	2.75	0.00	
90	0.01	0.07	0.22	0.43	0.65	0.85	1.06	1.30	1.46	1.47	1.31	1.07	0.85	0.64	0.42	0.23	0.09	0.02	12.1	8.81	
80	0.01	0.12	0.43	0.90	1.40	1.90	2.36	2.82	3.11	3.12	2.85	2.40	1.92	1.40	0.88	0.45	0.16	0.03	26.3	25.7	
70	0.02	0.20	0.68	1.41	2.21	2.98	3.63	4.27	4.69	4.72	4.34	3.72	3.01	2.20	1.40	0.71	0.24	0.03	40.5	40.2	
60	0.02	0.28	0.93	1.89	2.94	3.96	4.79	5.55	6.09	6.13	5.67	4.91	4.00	2.94	1.87	0.95	0.33	0.04	53.3	53.1	
50	0.03	0.35	1.15	2.29	3.59	4.82	5.83	6.61	7.24	7.30	6.77	5.94	4.85	3.58	2.29	1.16	0.41	0.05	64.3	64.2	
40	0.04	0.41	1.35	2.59	4.07	5.52	6.69	7.46	8.10	8.20	7.66	6.76	5.53	4.08	2.62	1.34	0.47	0.06	73.0	72.9	
30	0.04	0.45	1.48	2.80	4.38	5.97	7.32	8.18	8.67	8.84	8.31	7.34	6.00	4.43	2.87	1.48	0.51	0.06	79.1	79.1	
	0.04	0.47	1.55	2.91	4.55	6.18	7.61	8.66	9.09	9.22	8.69	7.65	6.25	4.63	3.00	1.55	0.54	0.06	82.7	82.6	
	0.04	0.48	1.56	2.93	4.59	6.24	7.68	8.75	9.32	9.18	8.73	7.69	6.29	4.66	3.03	1.57	0.54	0.07	83.4	83.3	
	0.04	0.47	1.52	2.88	4.50	6.13	7.56	8.61	9.14	8.96	8.43	7.48	6.11	4.53	2.93	1.52	0.53	0.06	81.4	81.3	
-30	0.04	0.43	1.42	2.72	4.27	5.82	7.19	8.19	8.66	8.53	7.92	7.01	5.74	4.25	2.74	1.41	0.49	0.06	76.9	76.8	
-40	0.03	0.38	1.25	2.48	3.87	5.31	6.58	7.49	7.90	7.81	7.24	6.37	5.19	3.81	2.45	1.25	0.44	0.05	69.9	69.8	
-50	0.03	0.32	1.04	2.12	3.35	4.62	5.75	6.51	6.87	6.80	6.33	5.54	4.48	3.27	2.08	1.05	0.37	0.04	60.6	60.4	
-60	0.02	0.24	0.81	1.67	2.70	3.75	4.69	5.29	5.58	5.53	5.16	4.51	3.62	2.62	1.63	0.83	0.28	0.04	49.0	48.8	
-70	0.02	0.16	0.56	1.19	1.94	2.75	3.44	3.87	4.08	4.05	3.78	3.31	2.64	1.87	1.15	0.58	0.20	0.03	35.6	35.3	
-80	0.01	0.09	0.32	0.69	1.15	1.66	2.08	2.32	2.43	2.41	2.26	1.99	1.58	1.10	0.66	0.33	0.12	0.02	21.2	20.3	
-90	0.01	0.05	0.14	0.27	0.45	0.66	0.80	0.86	0.87	0.86	0.83	0.76	0.61	0.42	0.26	0.14	0.06	0.01	8.07	3.67	
	-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL(DEG)				20	30	40	50	60	70	80	90	
Φ t	0.46	5.01	16.5	32.3	50.8	69.3	85.3	97.1	104	104	96.6	84.7	68.9	50.6	32.4	16.7	5.82	0.75	933		
Φ a	0.00	4.01	15.6	31.5	50.0	68.5	84.5	96.3	103	103	95.8	84.0	68.1	49.8	31.6	15.8	4.98	0.16		910	

Test System: HOPPO HPG1800
 Temperature: 25.3DEG
 Operators:
 Test Date: 2019年11月15日

Test Set: 10.0deg/s C-Gamma (TYPE C)
 Humidity: 65.0%
 Test Distance: 6.220 m
 Remarks:

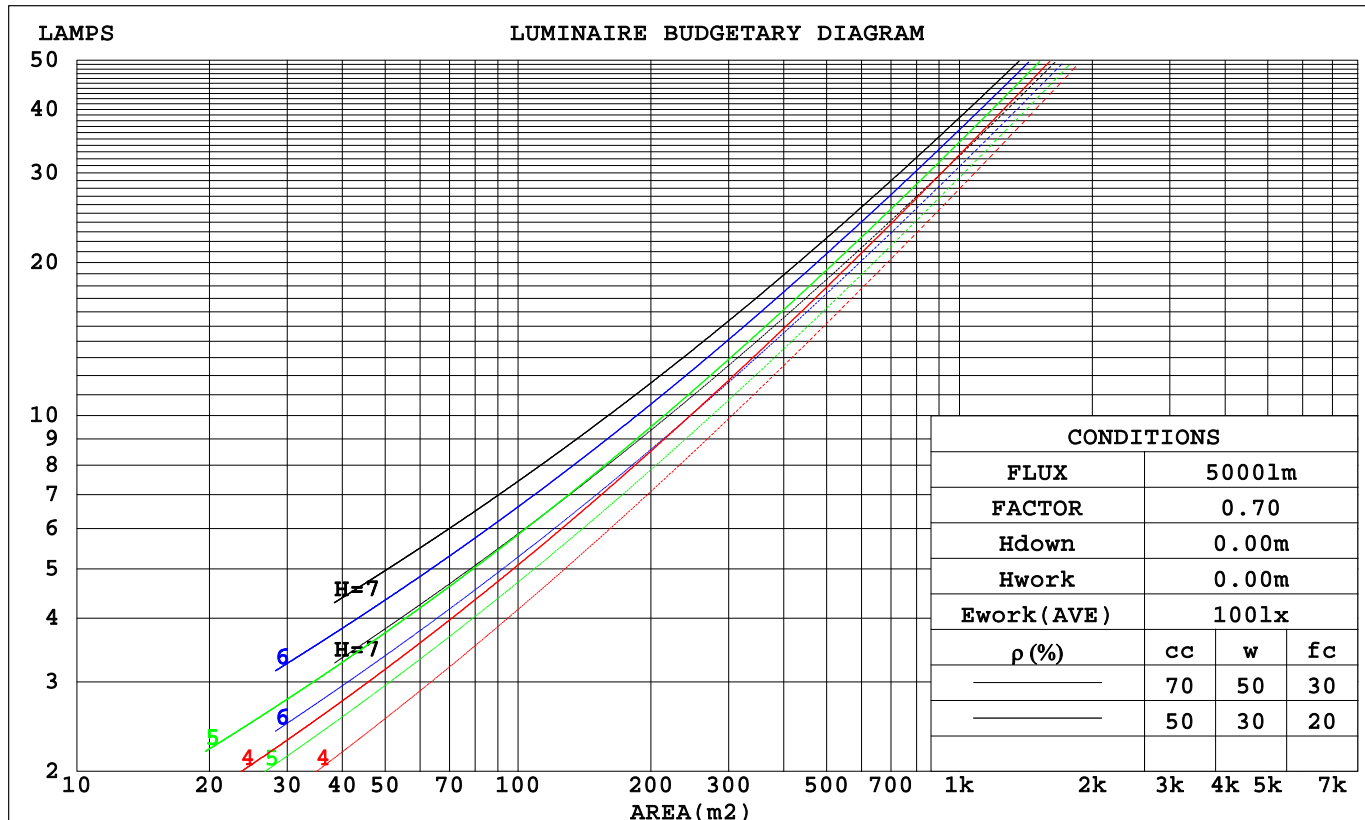
LEDWISE TECHNOLOGY LIMITED TEST REPORT

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Report number:

MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-5.8W-35K-16	TYPE: 软光条	WEIGHT:
SPECIFICATION: 3500K	DIMENSION: 10MM*0.6M	SERIAL No.: 2

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															



Test System:HOP00 HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:2019年11月15日

Test Set: 10.0deg/s C-Gamma (TYPE C)
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LEDWISE TECHNOLOGY LIMITED TEST REPORT

WEC AND CCEC

Report number:

MANUFACTURER: LEDWISE	Address:		
NAME: LTR-P-24V-5.8W-35K-16	TYPE:软光条	WEIGHT:	
SPECIFICATION:3500K	DIMENSION: 10MM*0.6M	SERIAL No.:2	

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	.316	.180	.057	.308	.176	.056	.294	.169	.054	.281	.162	.052	.270	.156	.050															
2.0	.296	.162	.050	.289	.159	.049	.277	.154	.048	.266	.149	.047	.255	.144	.045															
3.0	.273	.145	.044	.267	.143	.043	.256	.139	.042	.246	.135	.041	.237	.131	.041															
4.0	.252	.131	.038	.247	.129	.038	.237	.126	.038	.228	.122	.037	.219	.119	.036															
5.0	.233	.118	.034	.228	.117	.034	.219	.114	.034	.211	.111	.033	.203	.109	.033															
6.0	.215	.108	.031	.211	.107	.031	.204	.104	.030	.196	.102	.030	.189	.100	.030															
7.0	.200	.099	.028	.197	.098	.028	.190	.096	.028	.183	.094	.027	.177	.092	.027															
8.0	.187	.091	.026	.184	.090	.026	.177	.089	.025	.171	.087	.025	.166	.085	.025															
9.0	.175	.085	.024	.172	.084	.024	.166	.082	.023	.161	.081	.023	.156	.079	.023															
10.0	.165	.079	.022	.162	.078	.022	.157	.077	.022	.152	.075	.021	.147	.074	.021															

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	.200	.200	.200	.171	.171	.171	.117	.117	.117	.067	.067	.067	.021	.021	.021		
1.0	.190	.166	.143	.163	.142	.123	.111	.098	.085	.064	.057	.050	.021	.018	.016		
2.0	.182	.142	.107	.156	.122	.093	.107	.084	.065	.062	.049	.038	.020	.016	.012		
3.0	.175	.124	.084	.150	.107	.072	.103	.074	.051	.059	.043	.030	.019	.014	.010		
4.0	.167	.111	.068	.144	.096	.059	.099	.067	.041	.057	.039	.024	.018	.013	.008		
5.0	.160	.100	.057	.137	.087	.049	.095	.061	.035	.055	.036	.021	.018	.012	.007		
6.0	.153	.092	.049	.131	.080	.042	.091	.056	.030	.053	.033	.018	.017	.011	.006		
7.0	.146	.085	.043	.125	.074	.037	.087	.052	.026	.050	.031	.016	.016	.010	.005		
8.0	.139	.080	.038	.120	.069	.033	.083	.048	.024	.048	.029	.014	.016	.009	.005		
9.0	.133	.075	.035	.115	.065	.030	.080	.045	.022	.046	.027	.013	.015	.009	.004		
10.0	.127	.070	.032	.110	.061	.028	.076	.043	.020	.044	.025	.012	.014	.008	.004		

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 Temperature:25.3DEG
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Test Set: 10.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:6.220 m
 Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

Uncorrected UGR Table

Report number:

MANUFACTURER: LEDWISE						Address:					
NAME: LTR-P-24V-5.8W-35K-16						TYPE:软光条			WEIGHT:		
SPECIFICATION:3500K						DIMENSION: 10MM*0.6M			SERIAL No.:2		
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	16.9	18.4	17.2	18.6	18.9	17.2	18.7	17.5	18.9	19.2	
	3H	18.4	19.8	18.7	20.1	20.3	19.0	20.4	19.3	20.6	20.9
	4H	19.0	20.4	19.4	20.7	20.9	19.7	21.0	20.0	21.3	21.6
	6H	19.5	20.7	19.8	21.0	21.3	20.3	21.6	20.6	21.9	22.2
	8H	19.5	20.8	19.9	21.1	21.4	20.5	21.7	20.8	22.0	22.3
	12H	19.6	20.7	19.9	21.1	21.4	20.6	21.8	21.0	22.1	22.4
4H	2H	17.6	18.9	17.9	19.2	19.5	17.8	19.2	18.2	19.4	19.7
	3H	19.3	20.5	19.7	20.8	21.1	19.8	21.0	20.2	21.3	21.6
	4H	20.1	21.1	20.4	21.5	21.8	20.7	21.8	21.1	22.1	22.5
	6H	20.6	21.5	21.0	21.9	22.3	21.4	22.4	21.8	22.7	23.1
	8H	20.7	21.6	21.1	22.0	22.4	21.7	22.5	22.1	22.9	23.3
	12H	20.8	21.6	21.2	22.0	22.4	21.9	22.7	22.3	23.1	23.5
8H	4H	20.4	21.3	20.8	21.7	22.1	21.0	21.9	21.4	22.2	22.7
	6H	21.1	21.8	21.5	22.2	22.7	21.9	22.6	22.3	23.0	23.5
	8H	21.3	21.9	21.7	22.4	22.8	22.2	22.9	22.7	23.3	23.8
	12H	21.4	22.0	21.9	22.4	22.9	22.5	23.1	23.0	23.6	24.1
12H	4H	20.4	21.3	20.9	21.7	22.1	21.0	21.8	21.4	22.2	22.6
	6H	21.2	21.8	21.6	22.3	22.7	21.9	22.6	22.4	23.0	23.5
	8H	21.4	22.0	21.9	22.4	22.9	22.3	22.9	22.8	23.4	23.9
Variations with the observer position at spacings:											
S = 1.0H	+ 0.1 / - 0.2					+ 0.1 / - 0.1					
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3					
2.0H	+ 0.2 / - 0.3					+ 0.1 / - 0.3					

CIE Pub.117 Corrected 933.2 lm Total Lamp Luminous Flux.(8log(F/F0) = -0.2)

Test System:HOP00 HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:2019年11月15日

Test Set: 10.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:6.220 m
 Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

UTILIZATION FACTORS TABLE

Report number:

MANUFACTURER: LEDWISE	Address:		
NAME: LTR-P-24V-5.8W-35K-16	TYPE: 软光条	WEIGHT:	
SPECIFICATION: 3500K	DIMENSION: 10MM*0.6M	SERIAL No.: 2	

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	56	45	38	56	44	37	54	44	37	31
0.80	66	55	47	65	54	47	63	53	46	39
1.00	75	64	56	74	63	56	71	64	55	48
1.25	82	71	64	80	70	63	78	69	63	55
1.50	87	77	70	85	76	69	82	74	68	60
2.00	94	85	79	92	84	78	88	82	76	68
2.50	98	90	84	96	89	83	92	86	81	72
3.00	101	94	89	99	93	88	95	90	85	76
4.00	106	100	95	103	98	93	99	94	91	81
5.00	108	103	99	105	101	97	101	97	94	84
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11月15日

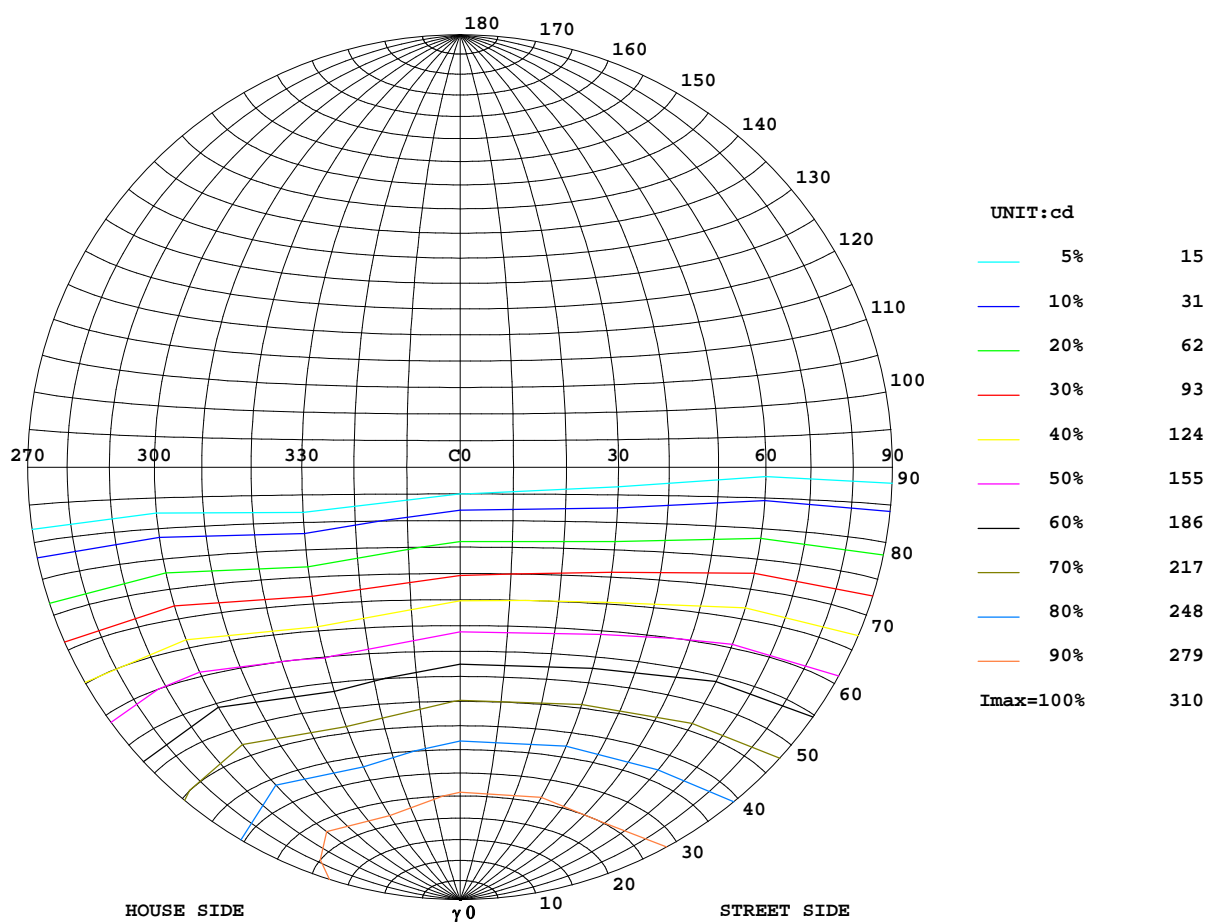
Test Set: 10.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:6.220 m
 Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-5.8W-35K-16	TYPE: 软光条	WEIGHT:
SPECIFICATION: 3500K	DIMENSION: 10MM*0.6M	SERIAL No.: 2



Test System: HOP00 HPG1800
 Temperature: 25.3DEG
 Operators:
 Test Date: 2019年11月15日

Test Set: 10.0deg/s C-Gamma (TYPE C)
 Humidity: 65.0%
 Test Distance: 6.220 m
 Remarks:

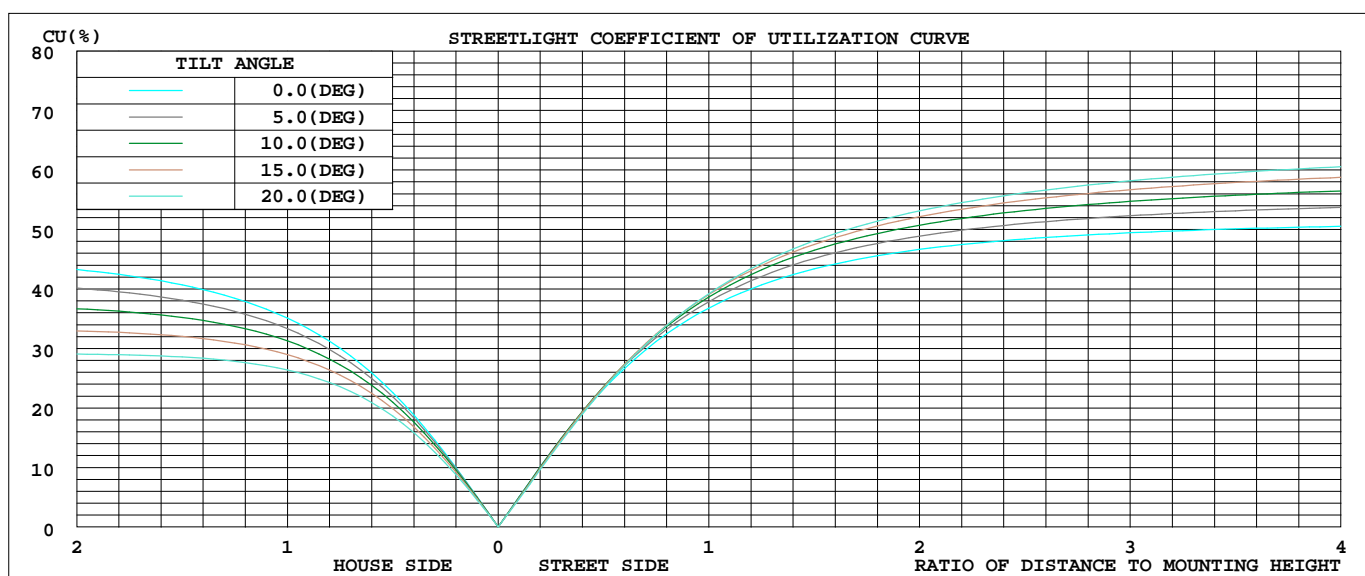
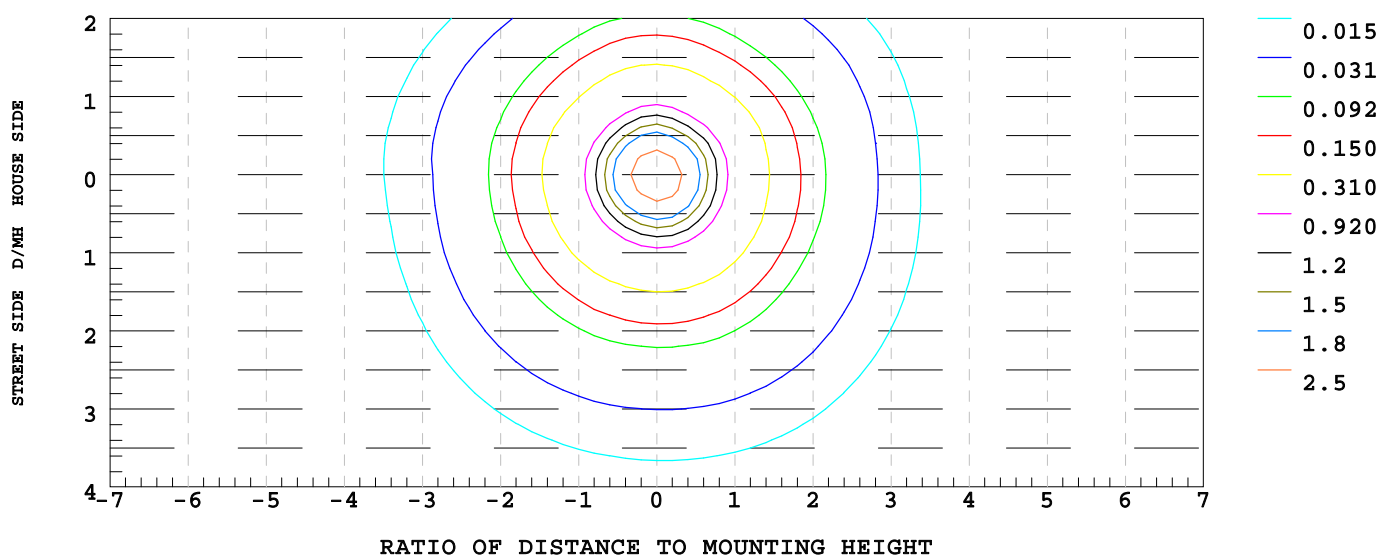
LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOLUX DIAGRAM

Report number:

MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-5.8W-35K-16	TYPE: 软光条	WEIGHT:
SPECIFICATION: 3500K	DIMENSION: 10MM*0.6M	SERIAL No.: 2

ILLUMINANCE AT MH=10 m, Enadir = 3.08 lx



Test System: HOP00 HPG1800
Temperature: 25.3 DEG
Operators:
Test Date: 2019年11月15日

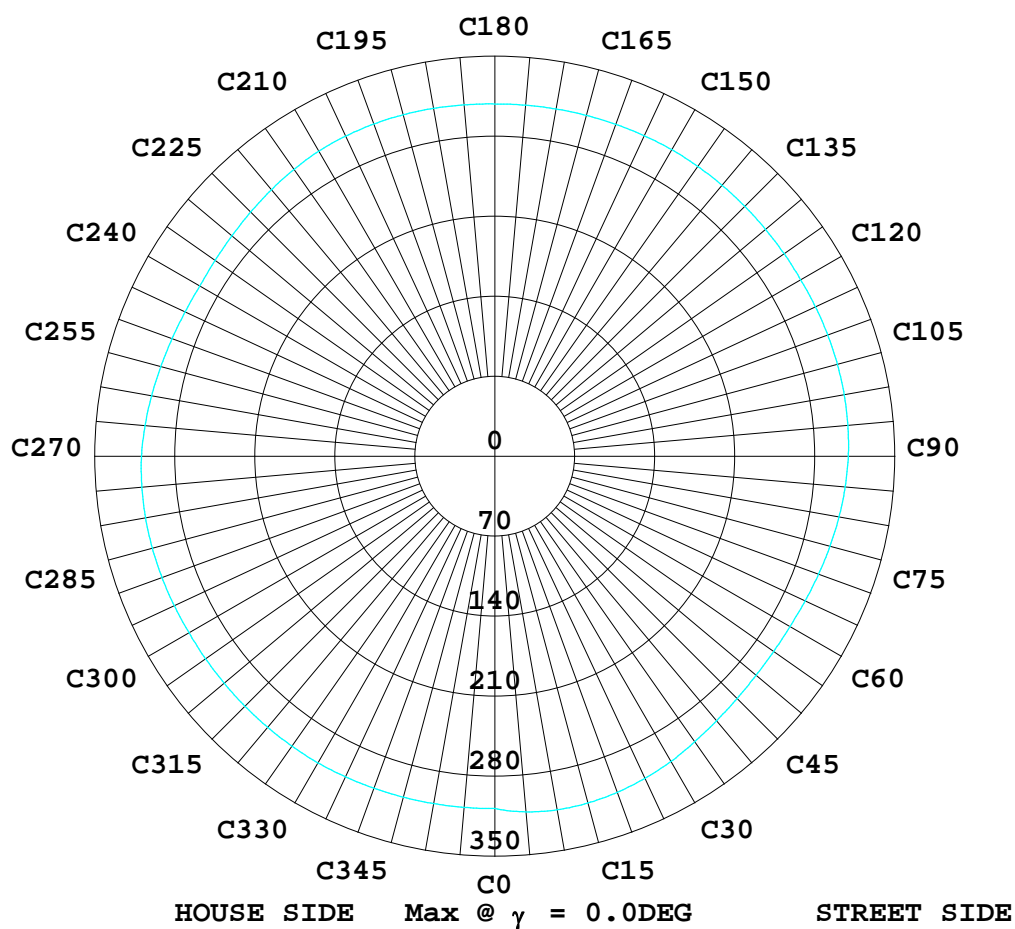
Test Set: 10.0deg/s C-Gamma (TYPE C)
Humidity: 65.0%
Test Distance: 6.220 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-5.8W-35K-16	TYPE: 软光条	WEIGHT:
SPECIFICATION: 3500K	DIMENSION: 10MM*0.6M	SERIAL No.: 2



Test System: HOP00 HPG1800
Temperature: 25.3DEG
Operators:
Test Date: 2019年11月15日

Test Set: 10.0deg/s C-Gamma (TYPE C)
Humidity: 65.0%
Test Distance: 6.220 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

LUMINOUS DISTRIBUTION INTENSITY DATA

Report number:

MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-5.8W-35K-16	TYPE:软光条	WEIGHT:
SPECIFICATION:3500K	DIMENSION: 10MM*0.6M	SERIAL No.:2

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330
0.0	308	308	298	309	309	310	308	308	298	309	309	310
5.0	307	308	299	310	310	310	307	307	295	307	306	308
10.0	304	305	297	307	308	307	303	303	291	302	301	304
15.0	299	300	294	303	304	302	297	297	284	295	294	297
20.0	291	292	287	296	298	294	289	288	274	286	284	289
25.0	281	282	279	287	289	285	279	277	263	274	271	277
30.0	268	270	266	276	278	273	266	264	249	260	257	264
35.0	254	255	254	262	265	259	250	249	233	244	240	249
40.0	237	238	239	246	249	241	233	232	215	226	222	231
45.0	218	220	222	228	231	223	213	211	195	205	201	211
50.0	197	199	202	208	211	202	191	190	173	183	178	189
55.0	174	175	182	185	189	178	167	166	149	159	154	165
60.0	149	151	158	161	164	154	142	140	125	131	128	139
65.0	123	126	134	135	139	128	126	113	99.3	104	101	112
70.0	90.1	97.7	107	108	112	100	87.3	86.4	70.7	77.8	72.1	85.3
75.0	67.3	69.9	80.2	80.0	84.4	72.3	56.7	57.0	44.2	48.4	44.9	55.9
80.0	40.5	43.3	53.3	52.5	56.2	45.1	28.8	31.2	21.1	23.7	21.2	30.7
85.0	15.3	19.6	28.7	26.3	30.7	20.6	6.73	12.4	4.95	7.46	4.99	11.9
90.0	3.40	5.02	9.67	7.46	10.5	5.49	1.19	4.06	1.16	3.32	1.19	3.83
95.0	3.24	1.23	3.52	1.04	3.59	1.19	1.31	3.17	1.08	3.13	1.00	3.05
100.0	2.97	0.97	3.01	1.08	3.09	1.00	1.19	2.82	1.04	2.74	1.00	2.86
105.0	2.74	1.12	2.70	0.97	2.74	1.00	1.23	2.63	1.04	2.59	0.93	2.66
110.0	2.70	1.08	2.63	0.93	2.66	0.97	1.23	2.59	1.08	2.47	1.04	2.51
115.0	2.51	0.97	2.43	0.97	2.47	1.00	1.31	2.51	0.89	2.35	1.08	2.35
120.0	2.35	1.04	2.28	0.97	2.32	0.93	1.23	2.28	1.08	2.20	1.04	2.24
125.0	2.28	1.08	2.20	0.93	2.28	1.00	1.35	2.24	1.12	2.12	0.97	2.32
130.0	2.24	1.12	2.12	0.93	2.16	0.93	1.31	2.12	1.04	2.12	1.08	2.08
135.0	2.12	1.00	2.16	1.00	2.08	1.00	1.31	2.01	1.08	1.97	1.08	1.97
140.0	2.12	1.04	1.97	1.08	2.08	0.97	1.47	1.93	1.04	1.97	1.04	1.93
145.0	1.97	1.12	1.89	1.08	1.97	1.04	1.31	1.81	1.12	1.89	1.08	1.85
150.0	1.81	1.00	1.81	1.04	1.89	1.04	1.39	1.93	1.12	1.85	1.16	1.81
155.0	1.97	1.08	1.85	1.00	1.81	1.16	1.43	1.77	1.08	1.85	1.08	1.89
160.0	1.85	1.08	1.74	1.08	1.74	1.08	1.39	1.81	1.12	1.77	1.08	1.77
165.0	1.93	1.27	1.74	1.04	1.77	1.08	1.35	1.70	1.12	1.66	1.12	1.70
170.0	1.77	1.19	1.66	1.16	1.81	1.04	1.47	1.70	1.08	1.66	1.16	1.70
175.0	1.66	1.23	1.54	1.08	1.66	1.04	1.50	1.66	1.08	1.66	1.16	1.62
180.0	1.58	1.19	1.54	1.23	1.43	1.16	1.66	1.66	1.16	1.54	1.16	1.47

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