

LEDWISE TECHNOLOGY LIMITED TEST REPORT

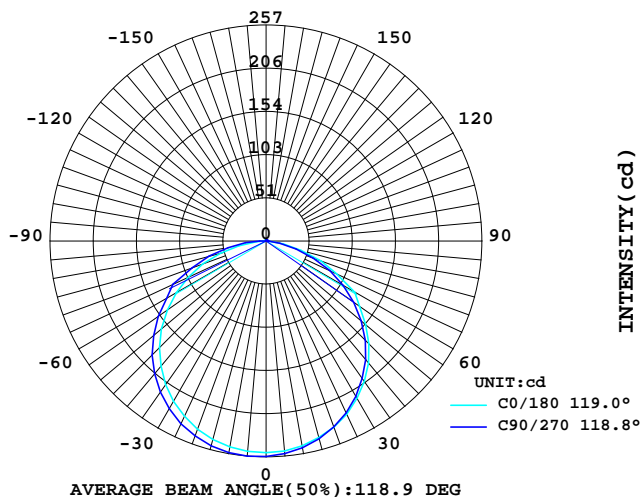
LUMINAIRE PHOTOMETRIC TEST REPORT

Report number:

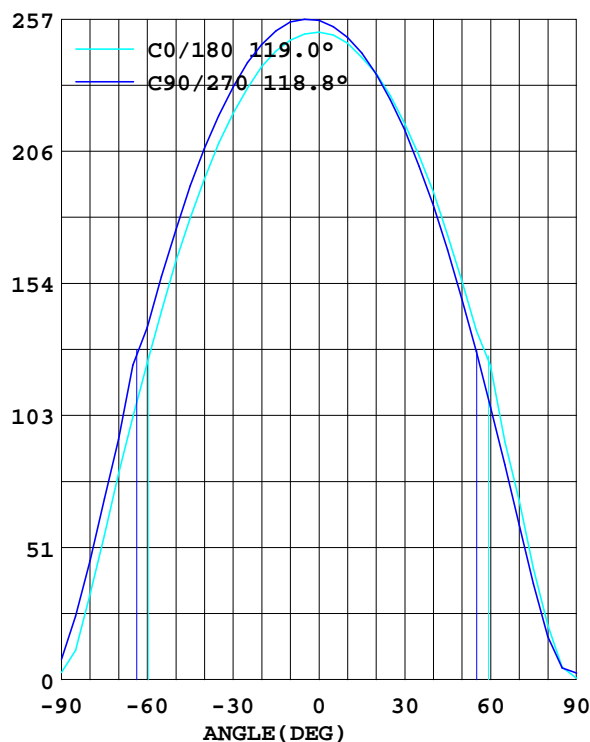
MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-4.5W-35K-16	TYPE: 软光条	WEIGHT:
SPECIFICATION: 3500K	DIMENSION: 10MM*0.6M	SERIAL No.: 1

DATA OF LAMP		Imax(cd)	257.4	S/MH(C0/180)	1.30
MODEL	2835	EFFICIENCY(%)	100.0	S/MH(C90/270)	1.33
NOMINAL POWER(W)	9	TOTAL FLUX(lm)	766.69	Voltage(V)	24.00
RATED VOLTAGE(V)	24	EFFICIENCY(lm/W)	86.6	Current(A)	0.369
NOMINAL FLUX(lm)	766.7	η up(%)	1.1	Power(W)	8.856
LAMPS QUANTITY	1	η down(%)	98.9	Power Factor(PF)	0.998
TEST VOLTAGE(V)	24.0	Effective Flux(lm)	747.3	EEI	0.146

LUMINOUS INTENSITY DISTRIBUTION



LUMINOUS INTENSITY DISTRIBUTION



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

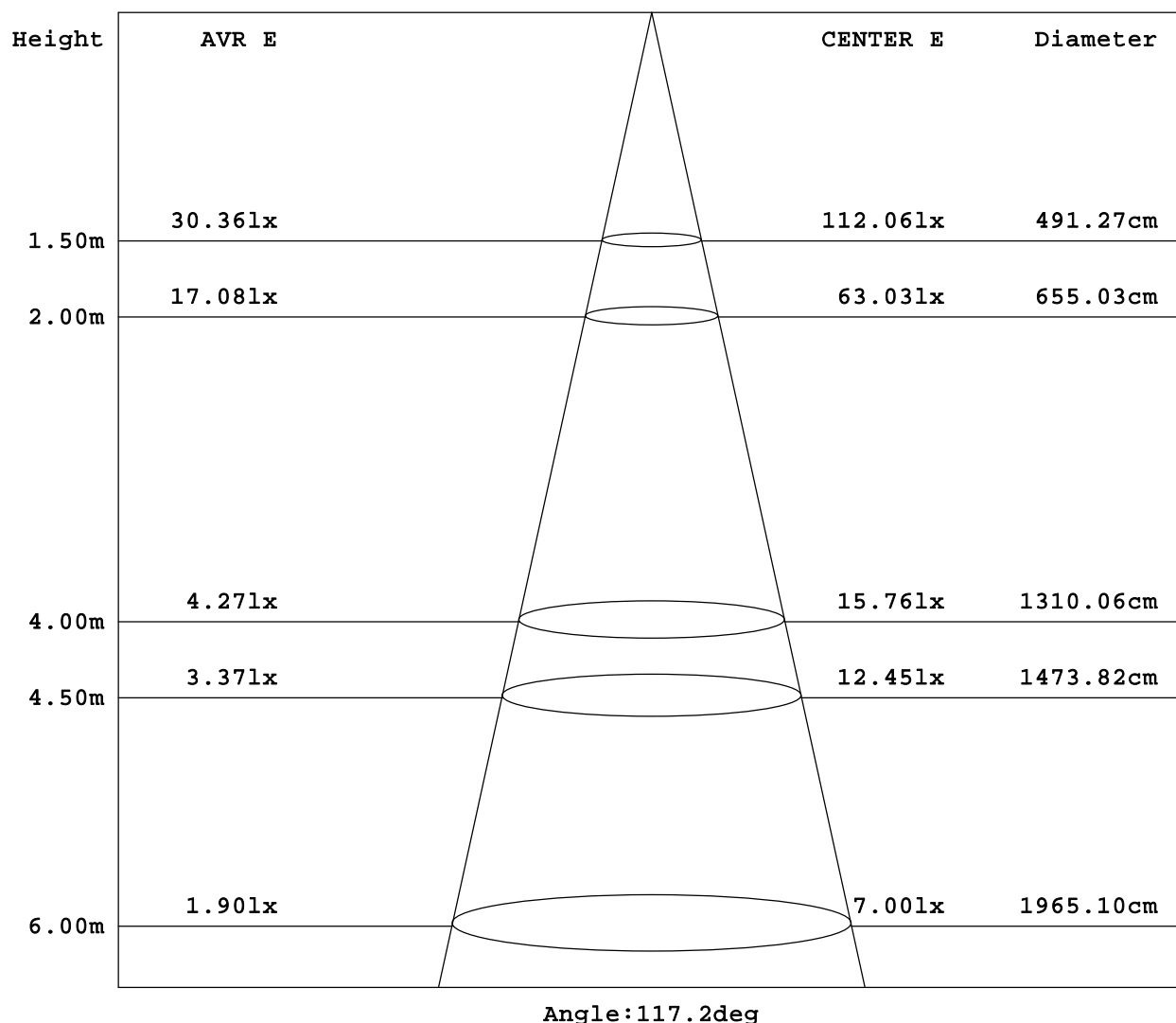
Test Set: 10.0 deg/s C-Gamma (TYPE C)
Humidity: 65.0%
Test Distance: 6.220 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

AVERAGE AND CENTER E Figure

Report number:

MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-4.5W-35K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 3500K	DIMENSION: 10MM*0.6M	SERIAL No.: 1



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-4.5W-35K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 3500K	DIMENSION: 10MM*0.6M	SERIAL No.: 1

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	zone	total
10.0	249.0	245.4	256.0	255.5	247.9	241.0	250.1	250.6	0- 10	23.94	23.94
20.0	238.7	236.8	247.2	246.4	236.1	227.2	235.7	236.5	10- 20	68.98	92.92
30.0	220.4	220.3	230.7	229.4	216.4	206.7	214.1	215.2	20- 30	105.6	198.6
40.0	194.7	196.9	206.7	205.0	189.7	179.3	184.6	186.5	30- 40	129.2	327.8
50.0	162.8	166.4	174.9	173.0	155.1	144.3	148.0	150.5	40- 50	136.3	464.1
60.0	123.4	129.5	137.1	134.1	122.2	104.0	106.1	109.2	50- 60	125.3	589.4
70.0	80.12	87.06	93.47	87.90	69.67	59.81	60.16	63.64	60- 70	97.16	686.6
80.0	33.15	42.51	46.15	42.86	21.23	17.69	16.75	19.94	70- 80	55.31	741.9
90.0	2.824	7.389	7.969	6.809	0.619	1.682	2.553	1.818	80- 90	16.41	758.3
100.0	2.282	1.470	0.542	1.586	0.658	1.315	2.089	1.354	90-100	2.387	760.7
110.0	2.011	1.296	0.580	1.315	0.619	1.179	1.934	1.276	100-110	1.406	762.1
120.0	1.779	1.218	0.580	1.199	0.735	1.141	1.740	1.160	110-120	1.202	763.3
130.0	1.586	1.121	0.619	1.121	0.735	1.102	1.547	1.121	120-130	1.015	764.3
140.0	1.470	1.044	0.619	1.044	0.812	1.044	1.470	0.987	130-140	0.838	765.2
150.0	1.431	0.967	0.580	0.967	0.890	1.005	1.354	0.948	140-150	0.645	765.8
160.0	1.276	1.005	0.619	1.102	0.812	1.025	1.238	0.948	150-160	0.461	766.3
170.0	1.199	0.948	0.696	0.987	0.967	0.948	1.199	0.851	160-170	0.280	766.6
180.0	1.121	0.948	0.774	0.967	1.044	0.812	0.967	0.929	170-180	0.092	766.6
DEG	LUMINOUS INTENSITY:cd									UNIT:lm	

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

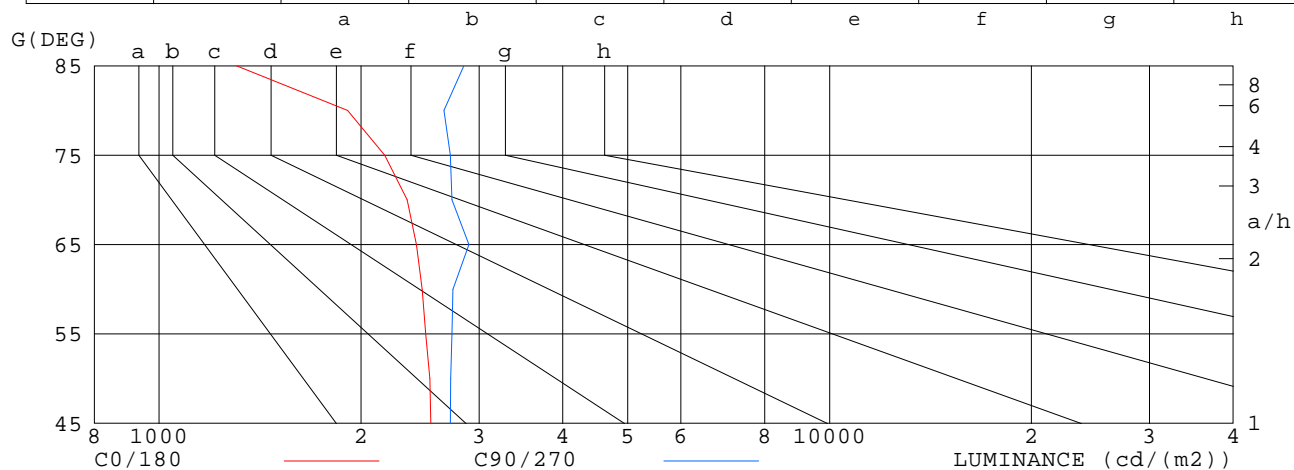
LUMINANCE LIMITATION CURVES

Report number:

MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-4.5W-35K	TYPE:软光条	WEIGHT:
SPECIFICATION:3500K	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	1305	2845
80	1909	2658
75	2169	2718
70	2343	2733
65	2420	2898
60	2468	2744
55	2499	2734
50	2533	2722
45	2541	2719

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

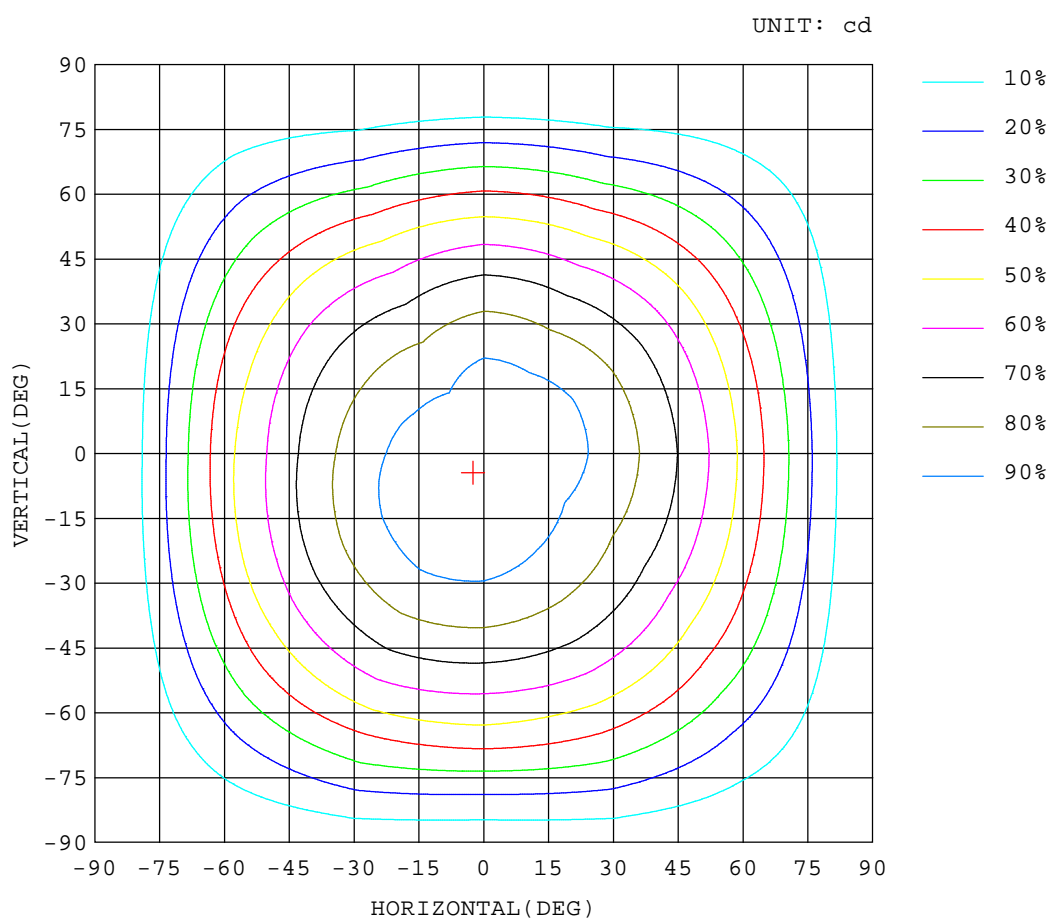
Test Set: 10.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:6.220 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-4.5W-35K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 3500K	DIMENSION: 10MM*0.6M	SERIAL No.: 1



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

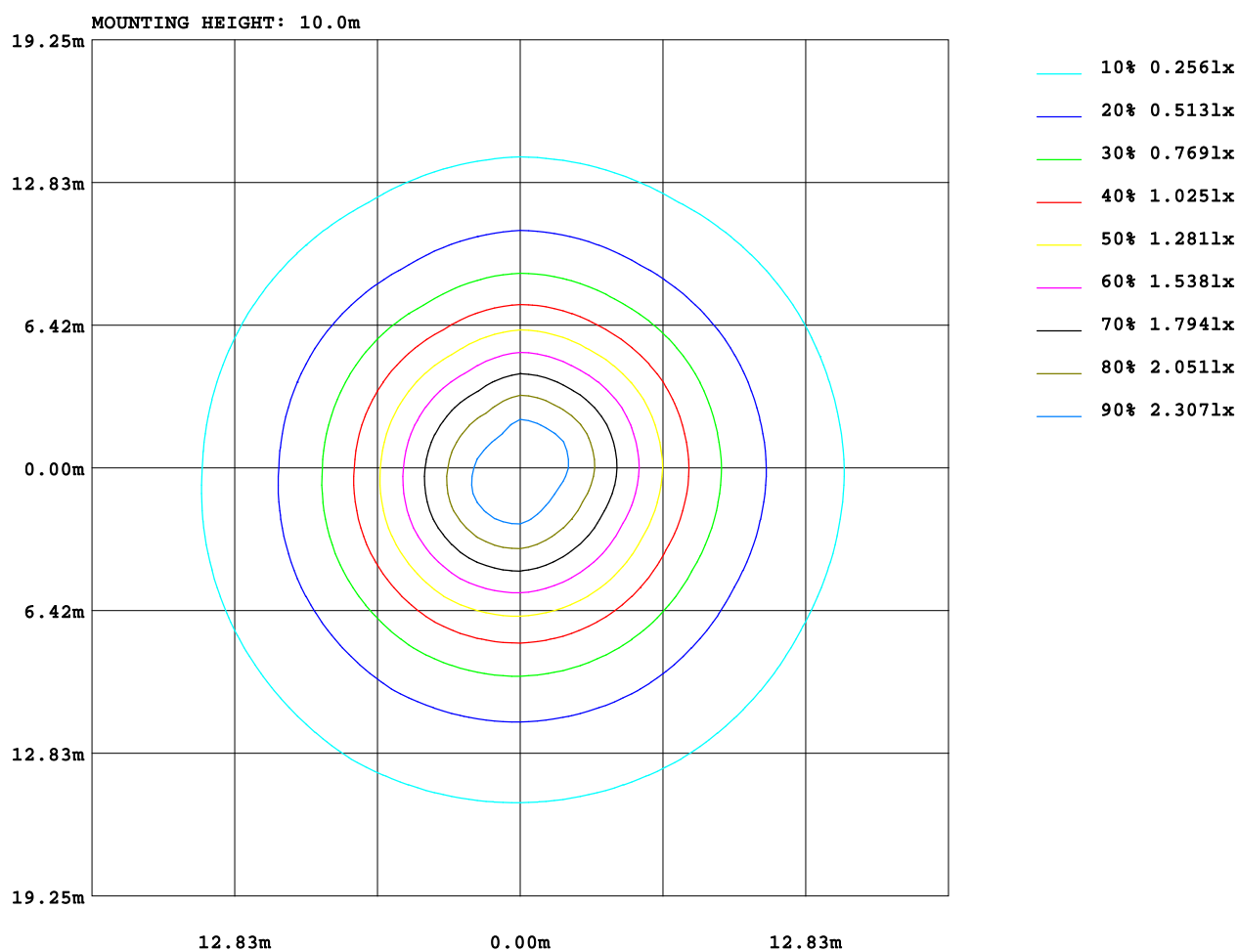
Test Set: 10.0deg/s C-Gamma (TYPE C)
Humidity: 65.0%
Test Distance: 6.220 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOLUX DIAGRAM

Report number:

MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-4.5W-35K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 3500K	DIMENSION: 10MM*0.6M	SERIAL No.: 1



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-4.5W-35K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 3500K	DIMENSION: 10MM*0.6M	SERIAL No.: 1

VERTICAL (DEG)	AREA FLUX DIAGRAM																	UNIT:1m				Φ t	Φ a
	0.00	0.02	0.06	0.08	0.10	0.10	0.12	0.17	0.20	0.21	0.18	0.14	0.12	0.12	0.10	0.07	0.04	0.01	1.83	0.00			
90	0.01	0.04	0.14	0.29	0.45	0.60	0.77	0.97	1.11	1.12	1.01	0.82	0.66	0.50	0.33	0.18	0.07	0.01	9.10	6.05			
80	0.01	0.08	0.31	0.66	1.05	1.45	1.83	2.22	2.47	2.49	2.28	1.92	1.54	1.13	0.72	0.37	0.13	0.02	20.7	20.1			
70	0.01	0.14	0.51	1.07	1.71	2.33	2.91	3.45	3.79	3.82	3.53	3.02	2.45	1.80	1.15	0.59	0.20	0.02	32.5	32.3			
60	0.02	0.20	0.71	1.46	2.31	3.15	3.87	4.50	4.96	5.00	4.63	4.02	3.28	2.42	1.55	0.80	0.27	0.03	43.2	43.0			
50	0.02	0.26	0.89	1.80	2.82	3.83	4.69	5.39	5.92	5.99	5.56	4.88	3.99	2.95	1.90	0.99	0.34	0.04	52.3	52.2			
40	0.03	0.31	1.03	2.08	3.22	4.38	5.35	6.08	6.67	6.76	6.31	5.58	4.56	3.37	2.17	1.13	0.39	0.04	59.5	59.4			
30	0.03	0.35	1.14	2.27	3.51	4.77	5.84	6.60	7.14	7.31	6.87	6.07	4.94	3.66	2.36	1.24	0.43	0.05	64.6	64.5			
	0.03	0.37	1.21	2.37	3.68	5.01	6.15	6.97	7.41	7.63	7.16	6.30	5.15	3.82	2.48	1.31	0.46	0.05	67.6	67.5			
	0.03	0.37	1.23	2.41	3.75	5.11	6.31	7.22	7.73	7.51	7.07	6.27	5.15	3.84	2.49	1.32	0.46	0.05	68.3	68.3			
	0.03	0.37	1.20	2.38	3.71	5.07	6.27	7.17	7.62	7.45	6.89	6.05	4.96	3.70	2.41	1.27	0.45	0.05	67.1	67.0			
-30	0.03	0.34	1.12	2.27	3.53	4.85	5.99	6.85	7.24	7.14	6.60	5.76	4.66	3.46	2.25	1.19	0.41	0.05	63.8	63.7			
-40	0.02	0.30	1.01	2.05	3.23	4.44	5.51	6.28	6.63	6.55	6.09	5.30	4.27	3.12	2.02	1.06	0.37	0.04	58.3	58.2			
-50	0.02	0.25	0.85	1.75	2.80	3.87	4.84	5.49	5.79	5.74	5.35	4.66	3.73	2.70	1.72	0.90	0.31	0.03	50.8	50.7			
-60	0.02	0.19	0.66	1.39	2.26	3.16	3.96	4.48	4.73	4.69	4.38	3.83	3.06	2.19	1.37	0.70	0.24	0.03	41.4	41.2			
-70	0.01	0.13	0.45	0.99	1.63	2.29	2.90	3.34	3.57	3.56	3.30	2.86	2.26	1.60	0.98	0.49	0.16	0.02	30.5	30.2			
-80	0.01	0.07	0.26	0.57	0.98	1.42	1.79	2.01	2.12	2.11	1.99	1.77	1.40	0.97	0.58	0.28	0.10	0.02	18.4	17.7			
-90	0.01	0.04	0.11	0.22	0.38	0.57	0.71	0.77	0.79	0.79	0.77	0.71	0.57	0.39	0.24	0.12	0.05	0.01	7.23	3.81			
	-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL(DEG)				20	30	40	50	60	70	80	90			
Φ t	0.33	3.83	12.9	26.1	41.1	56.4	69.8	80.0	85.9	85.9	80.0	70.0	56.8	41.8	26.8	14.0	4.85	0.59	767				
Φ a	0.00	2.94	12.2	25.5	40.5	55.8	69.3	79.4	85.3	85.3	79.4	69.4	56.1	41.1	26.2	13.3	4.16	0.11		747			

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

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

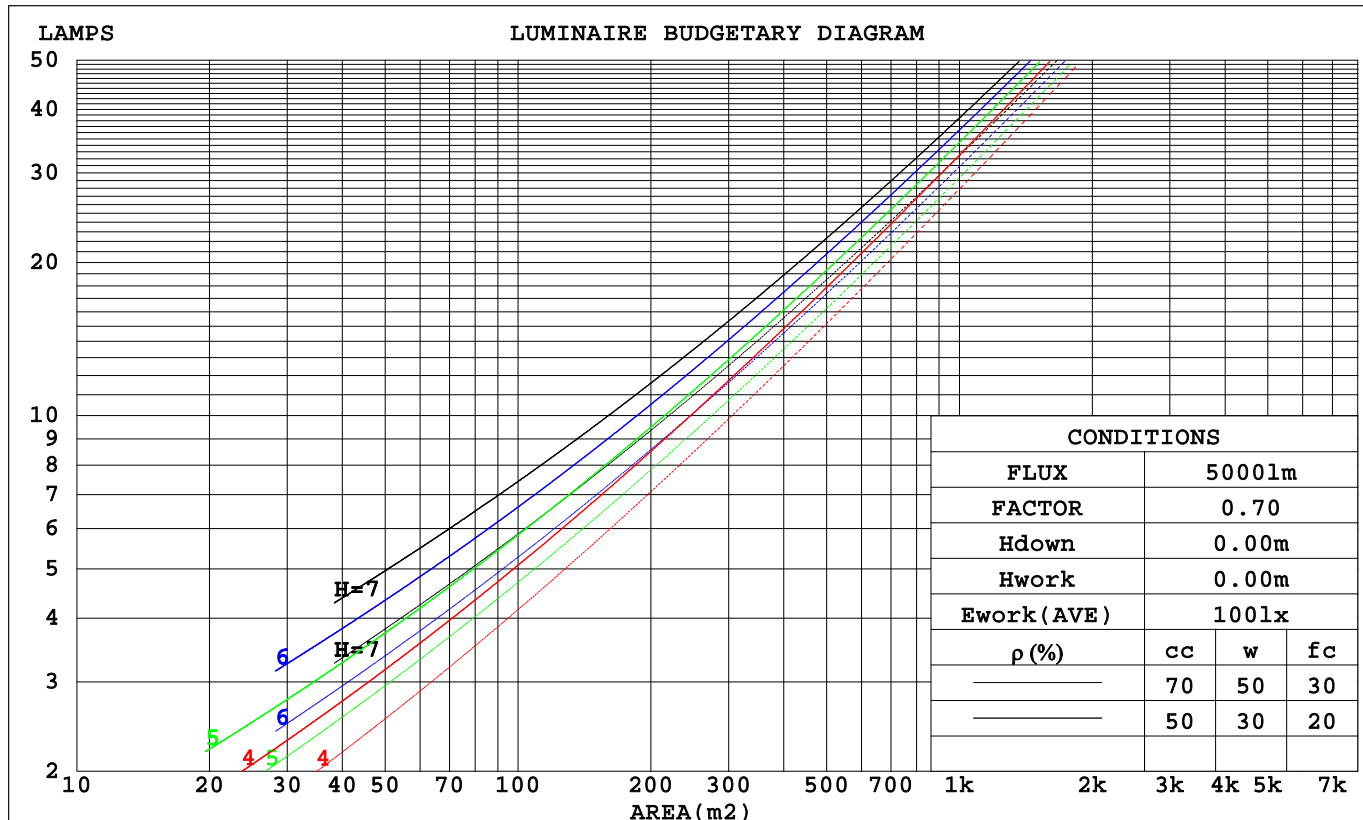
LEDWISE TECHNOLOGY LIMITED TEST REPORT

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Report number:

MANUFACTURER: LEDWISE	Address:		
NAME: LTR-P-24V-4.5W-35K	TYPE: 软光条	WEIGHT:	
SPECIFICATION: 3500K	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															



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%
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 Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

WEC AND CCEC

Report number:

MANUFACTURER: LEDWISE	Address:		
NAME: LTR-P-24V-4.5W-35K	TYPE:软光条	WEIGHT:	
SPECIFICATION:3500K	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	.316	.180	.057	.308	.176	.056	.294	.169	.054	.282	.162	.052	.270	.156	.050		
2.0	.296	.162	.050	.289	.159	.049	.277	.154	.048	.266	.149	.047	.255	.144	.046		
3.0	.273	.145	.044	.268	.143	.043	.257	.139	.042	.247	.135	.041	.237	.131	.041		
4.0	.252	.131	.038	.247	.129	.038	.237	.126	.038	.228	.122	.037	.220	.119	.036		
5.0	.233	.119	.034	.228	.117	.034	.219	.114	.034	.211	.111	.033	.204	.109	.033		
6.0	.215	.108	.031	.211	.107	.031	.204	.104	.030	.196	.102	.030	.190	.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	.178	.089	.025	.172	.087	.025	.166	.085	.025		
9.0	.175	.085	.024	.172	.084	.024	.167	.082	.023	.161	.081	.023	.156	.079	.023		
10.0	.165	.079	.022	.162	.078	.022	.157	.077	.022	.152	.076	.021	.148	.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	.199	.199	.199	.170	.170	.170	.116	.116	.116	.067	.067	.067	.021	.021	.021		
1.0	.189	.164	.142	.162	.141	.122	.111	.097	.085	.064	.056	.049	.020	.018	.016		
2.0	.181	.140	.106	.155	.121	.092	.106	.084	.064	.061	.049	.037	.020	.016	.012		
3.0	.174	.123	.082	.149	.106	.071	.102	.074	.050	.059	.043	.029	.019	.014	.010		
4.0	.166	.110	.066	.142	.095	.058	.098	.066	.041	.057	.039	.024	.018	.013	.008		
5.0	.159	.099	.055	.136	.086	.048	.094	.060	.034	.054	.035	.020	.018	.011	.007		
6.0	.151	.091	.047	.130	.079	.041	.090	.055	.029	.052	.032	.017	.017	.011	.006		
7.0	.145	.084	.042	.124	.073	.036	.086	.051	.026	.050	.030	.015	.016	.010	.005		
8.0	.138	.078	.037	.119	.068	.032	.082	.048	.023	.048	.028	.014	.015	.009	.005		
9.0	.132	.073	.034	.114	.064	.029	.079	.045	.021	.046	.026	.012	.015	.009	.004		
10.0	.126	.069	.031	.109	.060	.027	.075	.042	.019	.044	.025	.011	.014	.008	.004		

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

Uncorrected UGR Table

Report number:

MANUFACTURER: LEDWISE	Address:			
NAME: LTR-P-24V-4.5W-35K	TYPE:软光条		WEIGHT:	
SPECIFICATION:3500K	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	16.2	17.7	16.5	17.9	18.2	16.8	18.3	17.1	18.6	18.8
3H	17.9	19.3	18.2	19.5	19.8	18.6	20.0	18.9	20.3	20.5
4H	18.5	19.8	18.8	20.1	20.4	19.4	20.7	19.7	21.0	21.3
6H	18.9	20.2	19.3	20.5	20.8	20.0	21.3	20.4	21.6	21.9
8H	19.0	20.2	19.3	20.5	20.8	20.2	21.4	20.6	21.7	22.0
12H	19.0	20.2	19.4	20.5	20.8	20.4	21.6	20.8	21.9	22.2
4H 2H	16.9	18.3	17.3	18.6	18.8	17.4	18.8	17.7	19.0	19.3
3H	18.8	19.9	19.1	20.3	20.6	19.4	20.6	19.8	20.9	21.3
4H	19.5	20.6	19.9	20.9	21.3	20.4	21.4	20.8	21.8	22.1
6H	20.0	21.0	20.5	21.4	21.8	21.1	22.1	21.6	22.5	22.9
8H	20.1	21.0	20.6	21.4	21.8	21.4	22.3	21.8	22.7	23.1
12H	20.2	21.0	20.6	21.4	21.8	21.7	22.5	22.1	22.9	23.3
8H 4H	19.9	20.8	20.3	21.2	21.6	20.7	21.5	21.1	21.9	22.3
6H	20.6	21.3	21.0	21.7	22.2	21.6	22.3	22.1	22.8	23.2
8H	20.7	21.4	21.2	21.8	22.3	22.0	22.7	22.5	23.1	23.6
12H	20.9	21.4	21.4	21.9	22.4	22.4	22.9	22.9	23.4	23.9
12H 4H	20.0	20.8	20.4	21.2	21.6	20.7	21.5	21.1	21.9	22.3
6H	20.7	21.3	21.2	21.8	22.3	21.7	22.3	22.1	22.8	23.2
8H	20.9	21.5	21.4	21.9	22.4	22.1	22.7	22.6	23.1	23.6
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.2				
1.5H	+ 0.1 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.1 / - 0.3				

CIE Pub.117 Corrected 766.6 lm Total Lamp Luminous Flux.(8log(F/F0) = -0.9)

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-4.5W-35K	TYPE: 软光条	WEIGHT:	
SPECIFICATION: 3500K	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	56	45	38	56	44	37	54	44	37	31
0.80	66	55	47	65	54	47	63	53	47	39
1.00	75	64	56	74	63	56	71	64	55	48
1.25	82	71	64	81	71	64	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	77
4.00	106	100	95	103	98	93	99	94	91	81
5.00	108	103	99	106	101	97	101	97	94	85
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

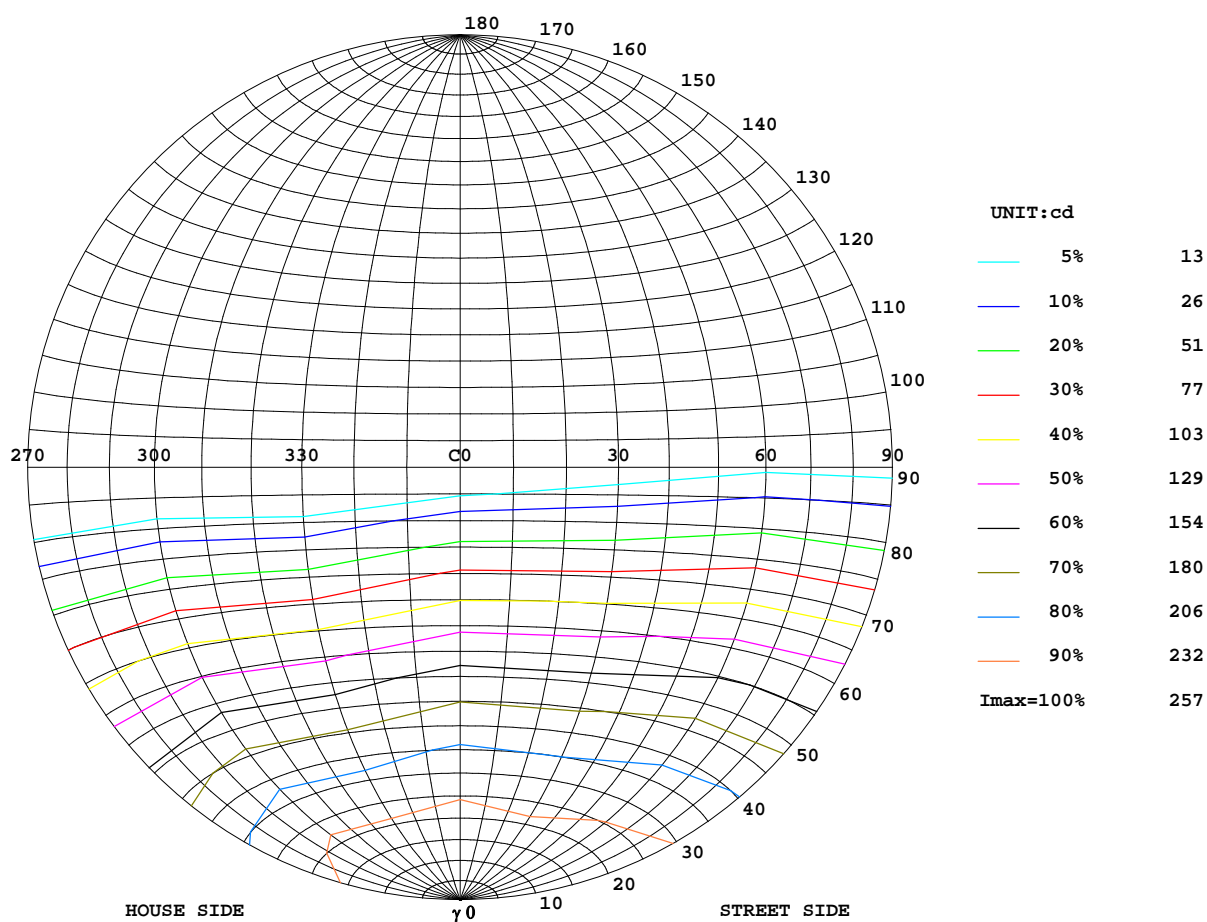
Test Set: 10.0deg/s C-Gamma (TYPE C)
 Humidity: 65.0%
 Test Distance: 6.220 m
 Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-4.5W-35K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 3500K	DIMENSION: 10MM*0.6M	SERIAL No.: 1



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

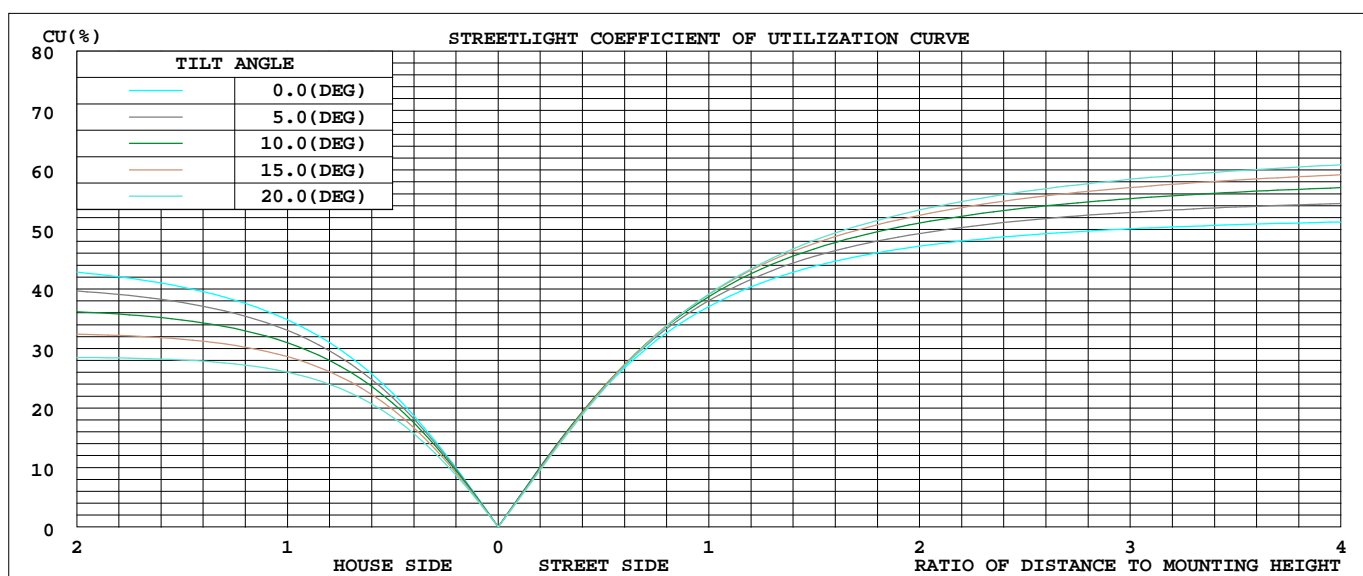
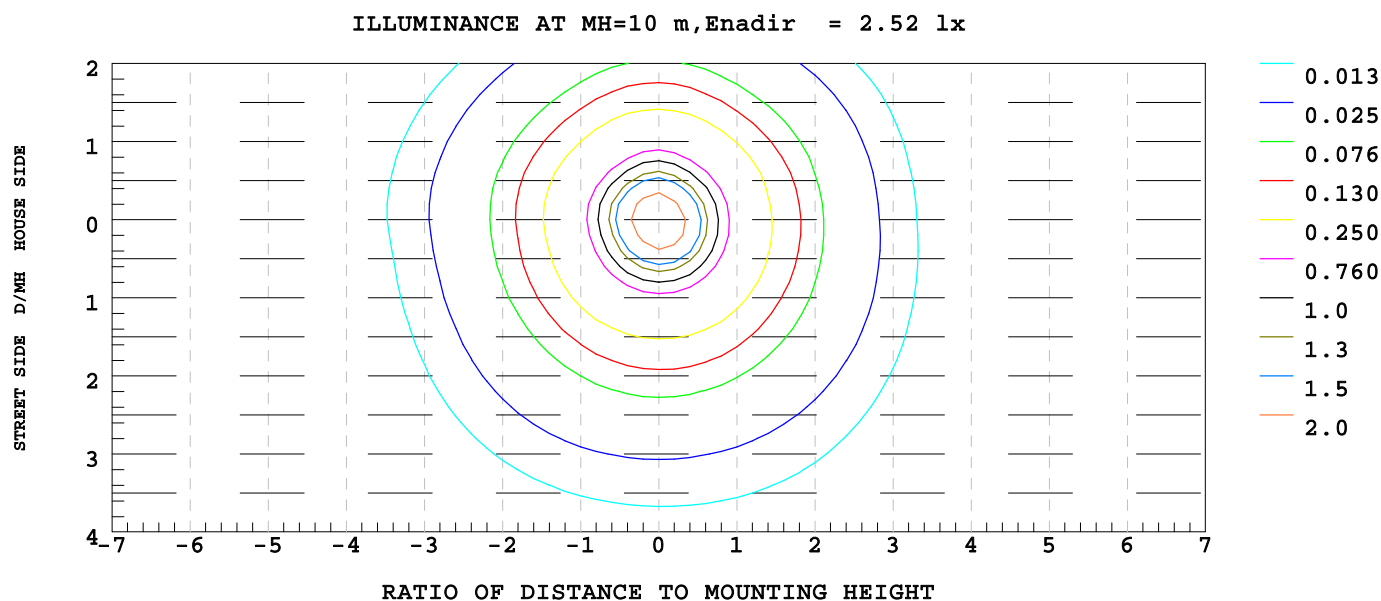
Test Set: 10.0deg/s C-Gamma (TYPE C)
 Humidity: 65.0%
 Test Distance: 6.220 m
 Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOLUX DIAGRAM

Report number:

MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-4.5W-35K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 3500K	DIMENSION: 10MM*0.6M	SERIAL No.: 1



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

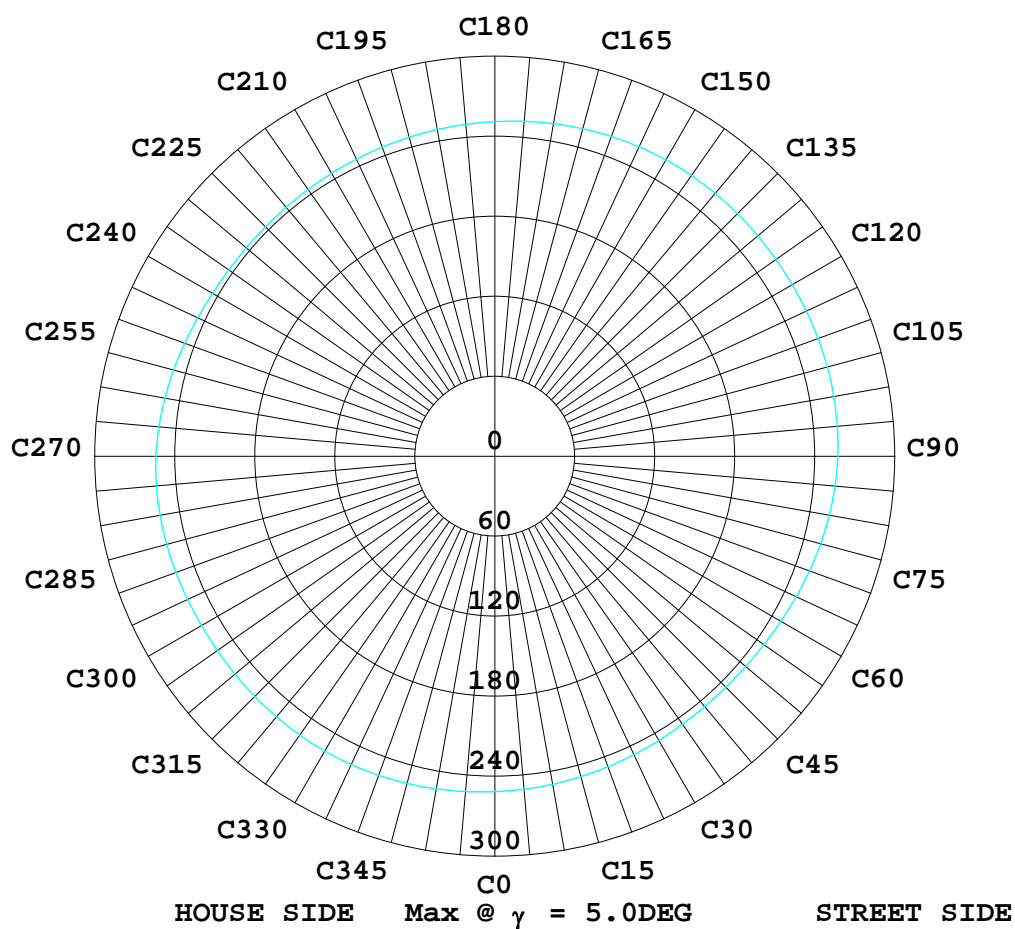
Test Set: 10.0deg/s C-Gamma (TYPE C)
Humidity: 65.0%
Test Distance: 6.220 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-4.5W-35K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 3500K	DIMENSION: 10MM*0.6M	SERIAL No.: 1



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-4.5W-35K	TYPE:软光条	WEIGHT:
SPECIFICATION:3500K	DIMENSION: 10MM*0.6M	SERIAL No.:1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330
0.0	252	247	247	257	257	257	252	247	247	257	257	257
5.0	251	246	248	257	257	257	251	245	244	254	254	255
10.0	249	244	247	256	256	255	248	242	240	250	249	252
15.0	245	240	244	253	253	251	242	237	233	244	243	246
20.0	239	234	239	247	248	245	236	229	225	236	234	239
25.0	230	227	232	240	241	237	227	221	216	226	224	230
30.0	220	217	224	231	233	226	216	210	204	214	212	219
35.0	209	206	214	220	222	215	204	197	190	200	198	206
40.0	195	193	201	207	209	201	190	183	175	185	182	191
45.0	180	178	187	192	194	186	173	167	158	167	165	175
50.0	163	161	172	175	178	168	155	149	140	148	146	156
55.0	143	143	153	157	159	149	136	130	122	128	126	136
60.0	123	124	135	137	140	129	122	109	98.9	106	104	115
65.0	102	103	115	122	119	107	92.6	87.8	76.8	83.7	80.9	92.8
70.0	80.1	81.5	92.5	93.4	92.0	83.7	69.6	65.1	54.5	60.1	57.8	69.4
75.0	56.1	59.3	71.0	70.3	72.8	60.3	43.3	42.5	31.9	37.2	34.6	46.2
80.0	33.1	36.7	48.3	46.1	49.1	36.5	21.2	21.7	13.6	16.7	15.4	24.4
85.0	11.3	17.7	26.3	24.7	26.4	17.0	4.83	7.23	2.39	4.60	3.24	9.09
90.0	2.82	4.60	10.1	7.96	9.86	3.75	0.62	2.74	0.62	2.55	0.70	2.94
95.0	2.47	0.54	2.82	0.77	3.05	0.81	0.66	2.32	0.58	2.35	0.50	2.35
100.0	2.28	0.54	2.39	0.54	2.59	0.58	0.66	2.16	0.46	2.08	0.54	2.16
105.0	2.12	0.54	2.20	0.50	2.20	0.46	0.62	2.08	0.46	1.93	0.46	2.12
110.0	2.01	0.58	2.01	0.58	2.12	0.50	0.62	1.89	0.46	1.93	0.54	2.01
115.0	1.89	0.54	1.85	0.50	1.89	0.46	0.66	1.77	0.54	1.74	0.62	1.77
120.0	1.77	0.54	1.89	0.58	1.77	0.62	0.74	1.74	0.54	1.74	0.62	1.70
125.0	1.81	0.46	1.62	0.54	1.70	0.54	0.62	1.66	0.58	1.54	0.50	1.70
130.0	1.58	0.58	1.66	0.62	1.66	0.58	0.74	1.62	0.58	1.54	0.62	1.62
135.0	1.43	0.62	1.62	0.58	1.47	0.54	0.77	1.54	0.70	1.47	0.58	1.58
140.0	1.47	0.58	1.50	0.62	1.50	0.58	0.81	1.43	0.66	1.47	0.58	1.39
145.0	1.43	0.54	1.47	0.54	1.47	0.54	0.85	1.35	0.66	1.43	0.70	1.31
150.0	1.43	0.54	1.39	0.58	1.31	0.62	0.89	1.35	0.66	1.35	0.58	1.31
155.0	1.31	0.62	1.31	0.58	1.31	0.58	0.85	1.31	0.77	1.31	0.58	1.27
160.0	1.27	0.70	1.31	0.62	1.47	0.74	0.81	1.35	0.70	1.23	0.58	1.31
165.0	1.35	0.70	1.19	0.62	1.27	0.66	0.89	1.27	0.77	1.19	0.66	1.23
170.0	1.19	0.70	1.19	0.70	1.27	0.70	0.97	1.23	0.66	1.19	0.58	1.12
175.0	1.23	0.77	1.19	0.66	1.23	0.70	0.89	1.23	0.62	1.23	0.77	1.04
180.0	1.12	0.85	1.04	0.77	1.19	0.74	1.04	1.04	0.58	0.97	0.74	1.12

Test System:HOP00 HPG1800
Temperature:25.3DEG
Operators:
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