

LEDWISE TECHNOLOGY LIMITED TEST REPORT

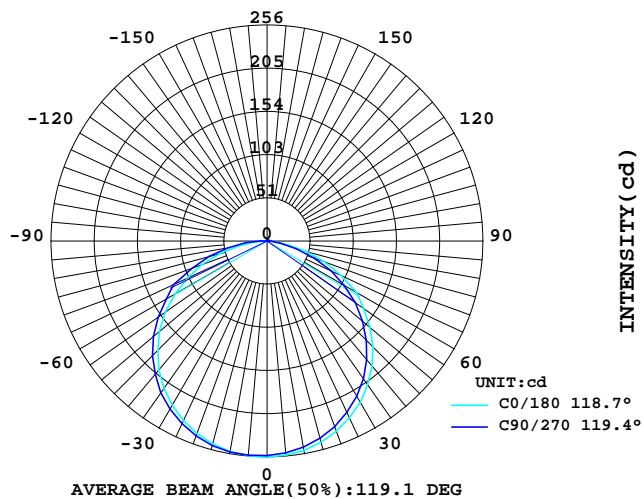
LUMINAIRE PHOTOMETRIC TEST REPORT

Report number:

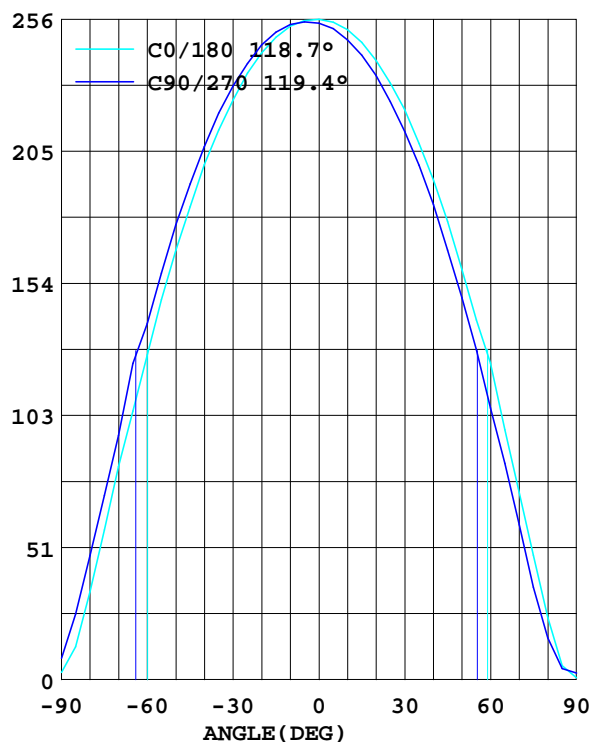
MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-4.5W-40K-16	TYPE: 软光条	WEIGHT:
SPECIFICATION: 4000K	DIMENSION: 10MM*0.6M	SERIAL No.: 2

DATA OF LAMP		I _{max} (cd)	256.9	S/MH(C0/180)	1.30
MODEL	2835	EFFICIENCY(%)	100.0	S/MH(C90/270)	1.34
NOMINAL POWER(W)	9	TOTAL FLUX(lm)	778.02	Voltage(V)	24.00
RATED VOLTAGE(V)	24	EFFICIENCY(lm/W)	88.6	Current(A)	0.366
NOMINAL FLUX(lm)	778.0	η up(%)	1.1	Power(W)	8.784
LAMPS QUANTITY	1	η down(%)	98.9	Power Factor(PF)	1.000
TEST VOLTAGE(V)	24.0	Effective Flux(lm)	758.1	EEI	0.143

LUMINOUS INTENSITY DISTRIBUTION



LUMINOUS INTENSITY DISTRIBUTION



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

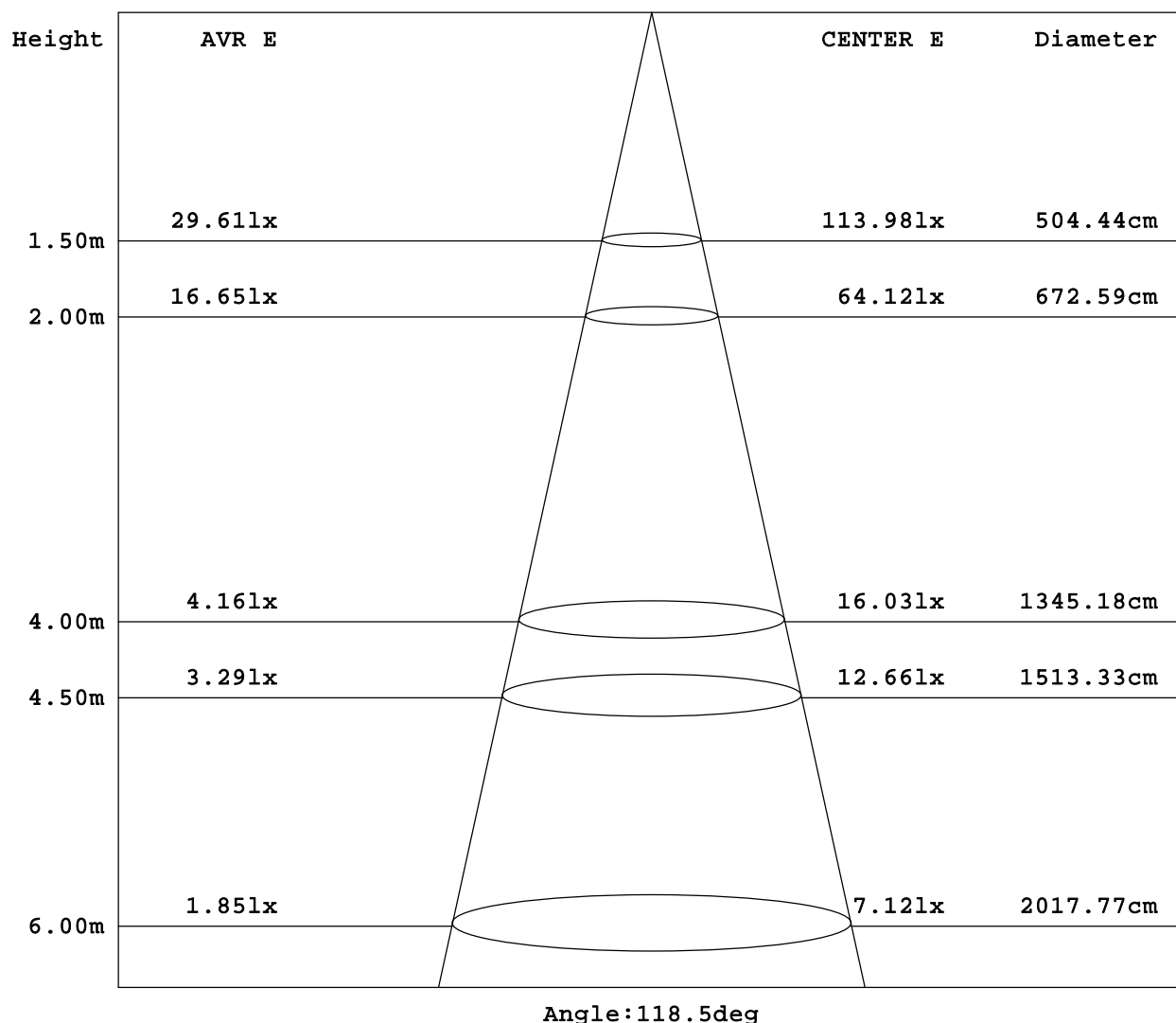
Test Set: 10.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:6.220 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

AVERAGE AND CENTER E Figure

Report number:

MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-4.5W-40K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 4000K	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-4.5W-40K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 4000K	DIMENSION: 10MM*0.6M	SERIAL No.: 2

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	zone	total
10.0	253.8	249.6	254.4	255.2	252.4	244.8	248.4	250.4	0- 10	24.11	24.11
20.0	243.3	241.2	246.4	246.8	240.3	231.7	234.5	237.0	10- 20	69.54	93.66
30.0	225.1	225.2	230.5	230.3	221.3	210.9	212.9	216.1	20- 30	106.7	200.3
40.0	199.9	201.8	206.8	206.4	194.0	183.0	184.3	187.5	30- 40	130.8	331.2
50.0	166.6	171.0	176.5	175.0	159.2	147.8	148.2	151.5	40- 50	138.2	469.5
60.0	126.0	132.9	138.3	136.2	122.8	107.1	105.4	109.7	50- 60	127.3	596.9
70.0	82.71	88.28	94.78	88.78	72.54	61.80	60.12	63.31	60- 70	98.93	695.8
80.0	34.16	44.22	48.20	45.05	24.21	18.89	16.21	19.22	70- 80	56.64	752.4
90.0	2.824	7.447	8.318	7.312	0.735	1.992	2.553	1.721	80- 90	17.08	769.5
100.0	2.398	1.470	0.580	1.431	0.735	1.354	2.050	1.354	90-100	2.460	772.0
110.0	2.050	1.276	0.503	1.276	0.735	1.199	1.857	1.238	100-110	1.409	773.4
120.0	1.895	1.218	0.464	1.179	0.851	1.160	1.663	1.179	110-120	1.224	774.6
130.0	1.702	1.083	0.542	1.063	0.890	1.102	1.586	1.102	120-130	1.038	775.7
140.0	1.663	1.025	0.542	1.083	0.929	1.044	1.392	1.025	130-140	0.832	776.5
150.0	1.586	1.025	0.658	0.967	0.812	1.025	1.238	0.987	140-150	0.653	777.1
160.0	1.392	0.948	0.619	0.967	1.083	1.005	1.276	0.967	150-160	0.466	777.6
170.0	1.199	1.005	0.658	0.948	0.929	0.890	1.121	0.909	160-170	0.276	777.9
180.0	1.199	0.909	0.658	0.909	1.199	0.890	0.967	0.870	170-180	0.092	778.0
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

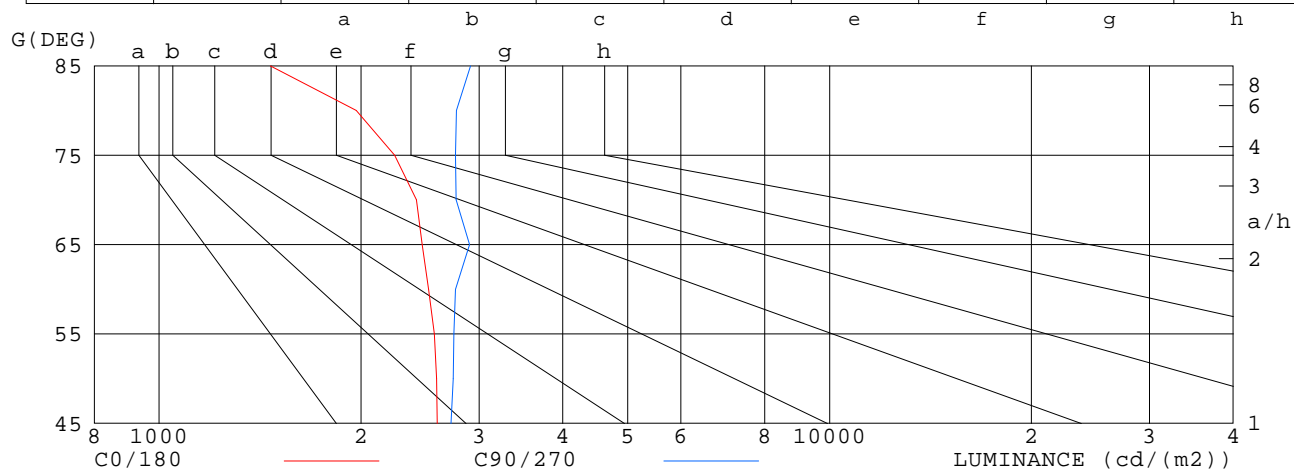
LUMINANCE LIMITATION CURVES

Report number:

MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-4.5W-40K	TYPE:软光条	WEIGHT:
SPECIFICATION:4000K	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/(m2)		
G (DEG)	C0/180	C90/270
85	1465	2912
80	1967	2776
75	2245	2765
70	2418	2771
65	2467	2904
60	2522	2767
55	2572	2752
50	2593	2746
45	2598	2723

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

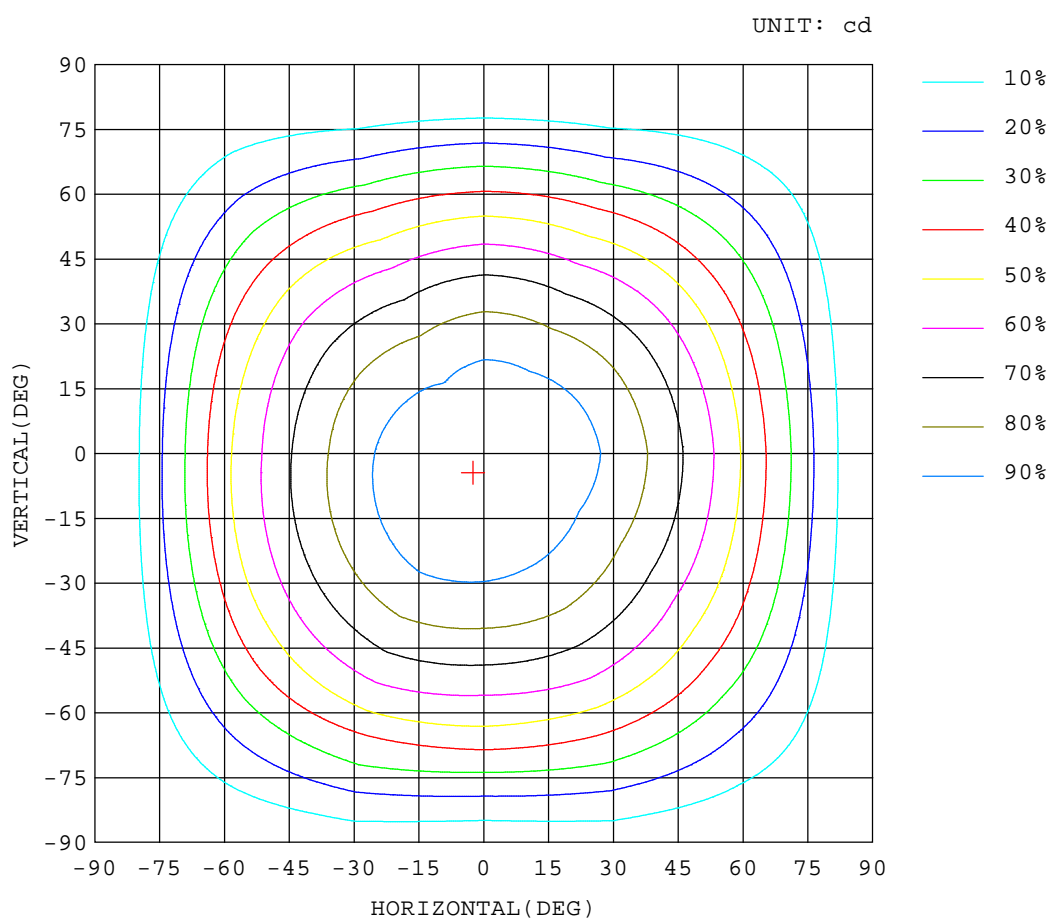
Test Set: 10.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:6.220 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-4.5W-40K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 4000K	DIMENSION: 10MM*0.6M	SERIAL No.: 2



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

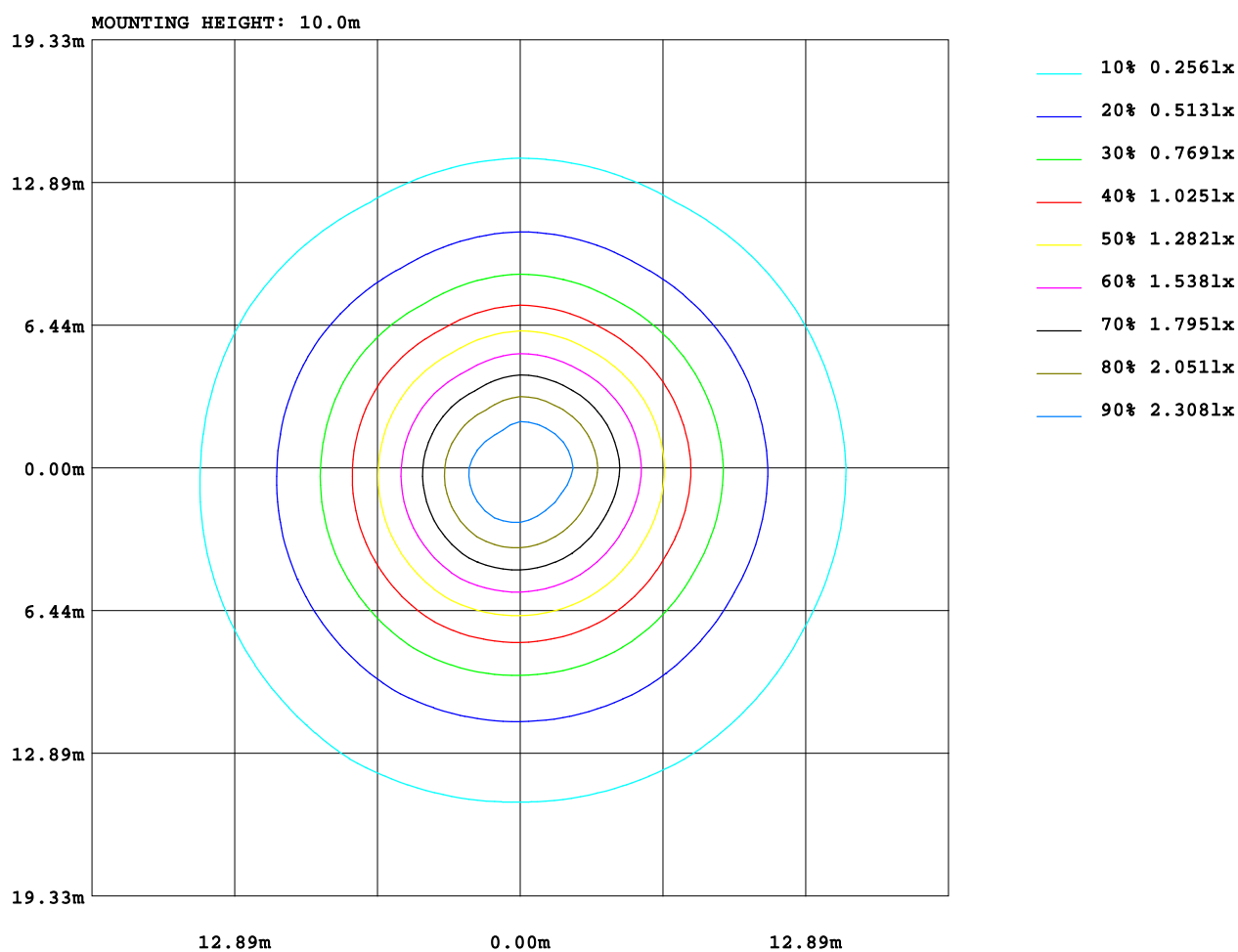
Test Set: 10.0deg/s C-Gamma (TYPE C)
Humidity: 65.0%
Test Distance: 6.220 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOLUX DIAGRAM

Report number:

MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-4.5W-40K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 4000K	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-4.5W-40K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 4000K	DIMENSION: 10MM*0.6M	SERIAL No.: 2

VERTICAL (DEG)	AREA FLUX DIAGRAM																		UNIT:lm				Φ t	Φ a
	0.00	0.03	0.06	0.10	0.11	0.11	0.12	0.16	0.20	0.20	0.16	0.12	0.11	0.11	0.09	0.07	0.04	0.01	1.80	0.00				
90																								
80	0.01	0.05	0.16	0.32	0.48	0.63	0.79	0.98	1.09	1.10	0.99	0.81	0.64	0.49	0.32	0.18	0.07	0.02	9.10	6.01				
70	0.01	0.09	0.33	0.69	1.09	1.49	1.87	2.25	2.48	2.49	2.28	1.91	1.53	1.12	0.71	0.36	0.13	0.02	20.8	20.3				
60	0.01	0.16	0.54	1.12	1.77	2.41	2.96	3.48	3.80	3.82	3.53	3.04	2.46	1.80	1.15	0.59	0.20	0.03	32.9	32.6				
50	0.02	0.22	0.75	1.52	2.38	3.22	3.93	4.56	4.97	5.00	4.64	4.03	3.30	2.43	1.55	0.81	0.27	0.03	43.7	43.5				
40	0.02	0.29	0.93	1.86	2.91	3.92	4.79	5.46	5.94	5.98	5.57	4.91	4.02	2.98	1.91	1.00	0.34	0.04	52.9	52.8				
30	0.03	0.34	1.08	2.13	3.31	4.49	5.47	6.17	6.68	6.75	6.33	5.60	4.60	3.41	2.20	1.15	0.40	0.05	60.2	60.1				
	0.03	0.38	1.19	2.32	3.60	4.88	5.97	6.73	7.19	7.29	6.89	6.10	5.01	3.72	2.41	1.26	0.44	0.05	65.5	65.4				
	0.03	0.40	1.25	2.43	3.78	5.12	6.28	7.11	7.51	7.64	7.23	6.39	5.24	3.90	2.54	1.33	0.47	0.05	68.7	68.7				
	0.03	0.40	1.27	2.47	3.83	5.20	6.40	7.28	7.73	7.61	7.22	6.42	5.27	3.93	2.56	1.35	0.48	0.06	69.5	69.5				
	0.03	0.39	1.24	2.43	3.77	5.12	6.31	7.18	7.61	7.49	7.02	6.20	5.10	3.81	2.48	1.31	0.46	0.05	68.0	68.0				
-30	0.03	0.37	1.16	2.30	3.58	4.88	6.03	6.87	7.24	7.17	6.71	5.89	4.80	3.57	2.32	1.22	0.43	0.05	64.6	64.6				
-40	0.03	0.33	1.04	2.09	3.27	4.48	5.55	6.32	6.64	6.59	6.18	5.42	4.39	3.21	2.08	1.09	0.38	0.04	59.2	59.1				
-50	0.02	0.27	0.89	1.80	2.85	3.92	4.89	5.53	5.82	5.78	5.43	4.77	3.83	2.79	1.78	0.93	0.32	0.04	51.7	51.5				
-60	0.02	0.21	0.70	1.43	2.31	3.22	4.03	4.54	4.77	4.75	4.47	3.93	3.14	2.26	1.41	0.73	0.25	0.03	42.2	42.0				
-70	0.01	0.14	0.49	1.02	1.66	2.32	2.93	3.37	3.60	3.58	3.33	2.90	2.30	1.64	1.01	0.51	0.17	0.02	31.0	30.7				
-80	0.01	0.08	0.28	0.61	1.02	1.47	1.84	2.05	2.16	2.15	2.03	1.80	1.43	1.00	0.60	0.29	0.10	0.02	19.0	18.3				
-90	0.01	0.04	0.12	0.24	0.41	0.60	0.75	0.81	0.82	0.82	0.80	0.73	0.59	0.40	0.24	0.13	0.05	0.01	7.56	4.13				
	-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL (DEG)				20	30	40	50	60	70	80	90				
Φ t	0.37	4.17	13.4	26.9	42.1	57.5	70.9	80.9	86.3	86.2	80.8	71.0	57.8	42.6	27.4	14.3	5.00	0.62	778					
Φ a	0.00	3.38	12.8	26.2	41.5	56.9	70.3	80.3	85.7	85.6	80.2	70.4	57.2	41.9	26.7	13.6	4.32	0.14		758				

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:

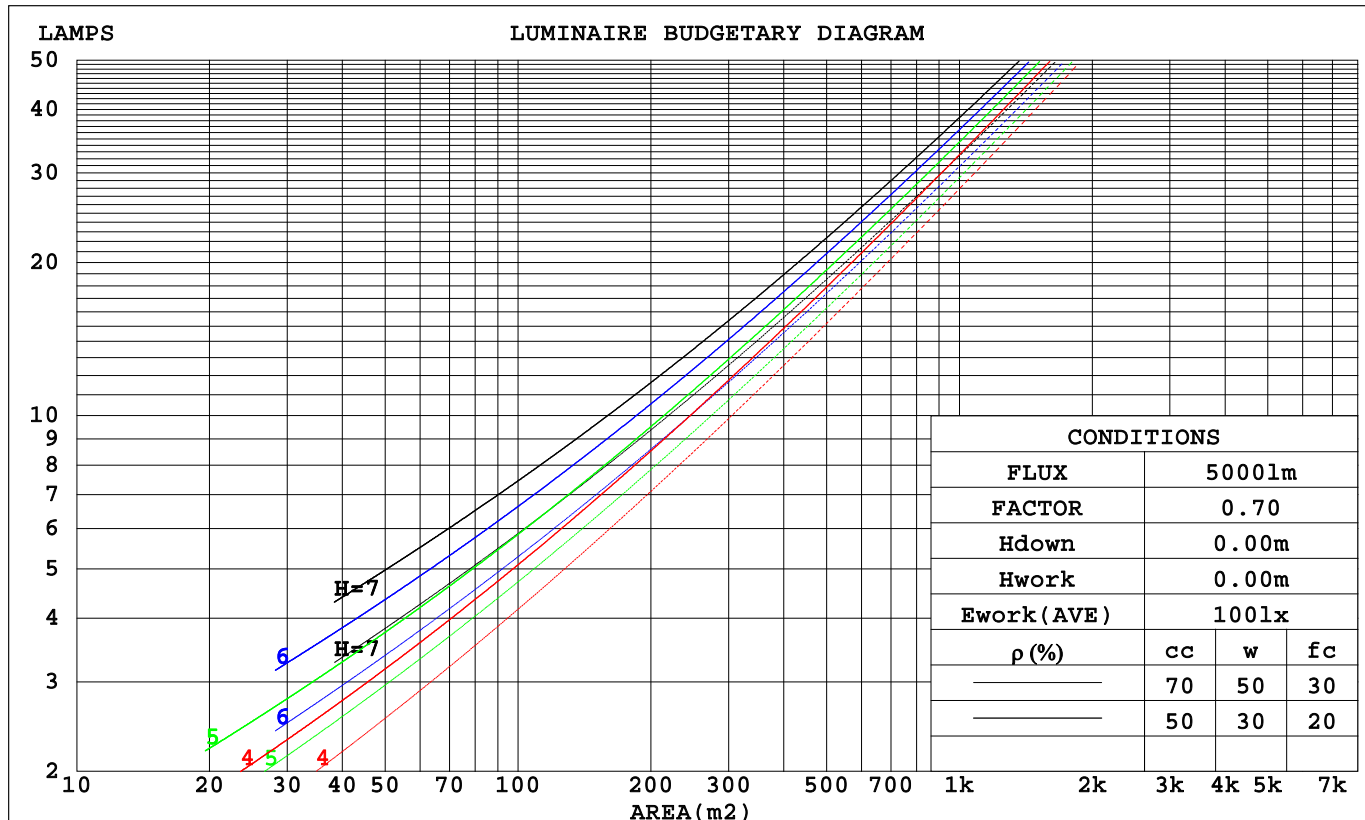
LEDWISE TECHNOLOGY LIMITED TEST REPORT

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Report number:

MANUFACTURER: LEDWISE	Address:		
NAME: LTR-P-24V-4.5W-40K	TYPE: 软光条	WEIGHT:	
SPECIFICATION: 4000K	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)
 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-40K	TYPE: 软光条	WEIGHT:	
SPECIFICATION: 4000K	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	.317	.180	.057	.309	.176	.056	.295	.170	.054	.283	.163	.052	.271	.157	.051															
2.0	.297	.163	.050	.290	.160	.049	.278	.155	.048	.267	.150	.047	.256	.145	.046															
3.0	.274	.146	.044	.268	.144	.043	.257	.139	.042	.247	.135	.042	.238	.132	.041															
4.0	.252	.131	.039	.247	.129	.038	.238	.126	.038	.228	.123	.037	.220	.120	.036															
5.0	.233	.119	.034	.228	.117	.034	.220	.114	.034	.212	.112	.033	.204	.109	.033															
6.0	.216	.108	.031	.212	.107	.031	.204	.105	.030	.197	.102	.030	.190	.100	.030															
7.0	.201	.099	.028	.197	.098	.028	.190	.096	.028	.184	.094	.027	.178	.092	.027															
8.0	.187	.091	.026	.184	.091	.026	.178	.089	.025	.172	.087	.025	.166	.085	.025															
9.0	.175	.085	.024	.172	.084	.024	.167	.082	.023	.162	.081	.023	.157	.080	.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	.091	.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	.143	.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	.152	.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	.076	.042	.019	.044	.025	.011	.014	.008	.004		

Test System:HOP00 HPG1800
 Temperature:25.3DEG
 Operators:
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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-4.5W-40K						TYPE:软光条			WEIGHT:		
SPECIFICATION:4000K						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	16.3	17.9	16.6	18.1	18.3	16.9	18.4	17.2	18.6	18.9	
	3H	18.0	19.4	18.3	19.7	19.9	18.7	20.1	19.0	20.3	20.6
	4H	18.7	20.0	19.0	20.3	20.5	19.4	20.8	19.8	21.1	21.3
	6H	19.1	20.3	19.4	20.6	20.9	20.1	21.3	20.4	21.6	21.9
	8H	19.1	20.4	19.5	20.7	21.0	20.3	21.5	20.7	21.8	22.1
12H	19.2	20.3	19.5	20.7	21.0	20.5	21.7	20.8	22.0	22.3	
4H	2H	17.1	18.4	17.4	18.7	19.0	17.5	18.8	17.8	19.1	19.4
	3H	18.9	20.1	19.3	20.4	20.7	19.5	20.7	19.9	21.0	21.3
	4H	19.7	20.7	20.1	21.1	21.4	20.4	21.5	20.8	21.8	22.2
	6H	20.2	21.2	20.6	21.5	21.9	21.2	22.2	21.6	22.6	22.9
	8H	20.3	21.2	20.7	21.6	22.0	21.5	22.4	21.9	22.8	23.2
12H	20.4	21.2	20.8	21.6	22.0	21.8	22.6	22.2	23.0	23.4	
8H	4H	20.1	21.0	20.5	21.3	21.8	20.7	21.6	21.2	22.0	22.4
	6H	20.7	21.5	21.2	21.9	22.4	21.7	22.5	22.2	22.9	23.3
	8H	20.9	21.6	21.4	22.0	22.5	22.1	22.8	22.6	23.2	23.7
	12H	21.1	21.6	21.6	22.1	22.6	22.5	23.1	23.0	23.5	24.0
12H	4H	20.1	20.9	20.6	21.3	21.8	20.7	21.6	21.2	22.0	22.4
	6H	20.9	21.5	21.3	22.0	22.4	21.8	22.4	22.3	22.9	23.4
	8H	21.1	21.7	21.6	22.1	22.6	22.2	22.8	22.7	23.3	23.8
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 / - 0.4					+ 0.1 / - 0.3					

CIE Pub.117 Corrected 778.0 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-40K	TYPE: 软光条	WEIGHT:	
SPECIFICATION: 4000K	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	37	56	44	37	54	44	37	31
0.80	66	54	47	65	54	47	63	53	46	39
1.00	75	63	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

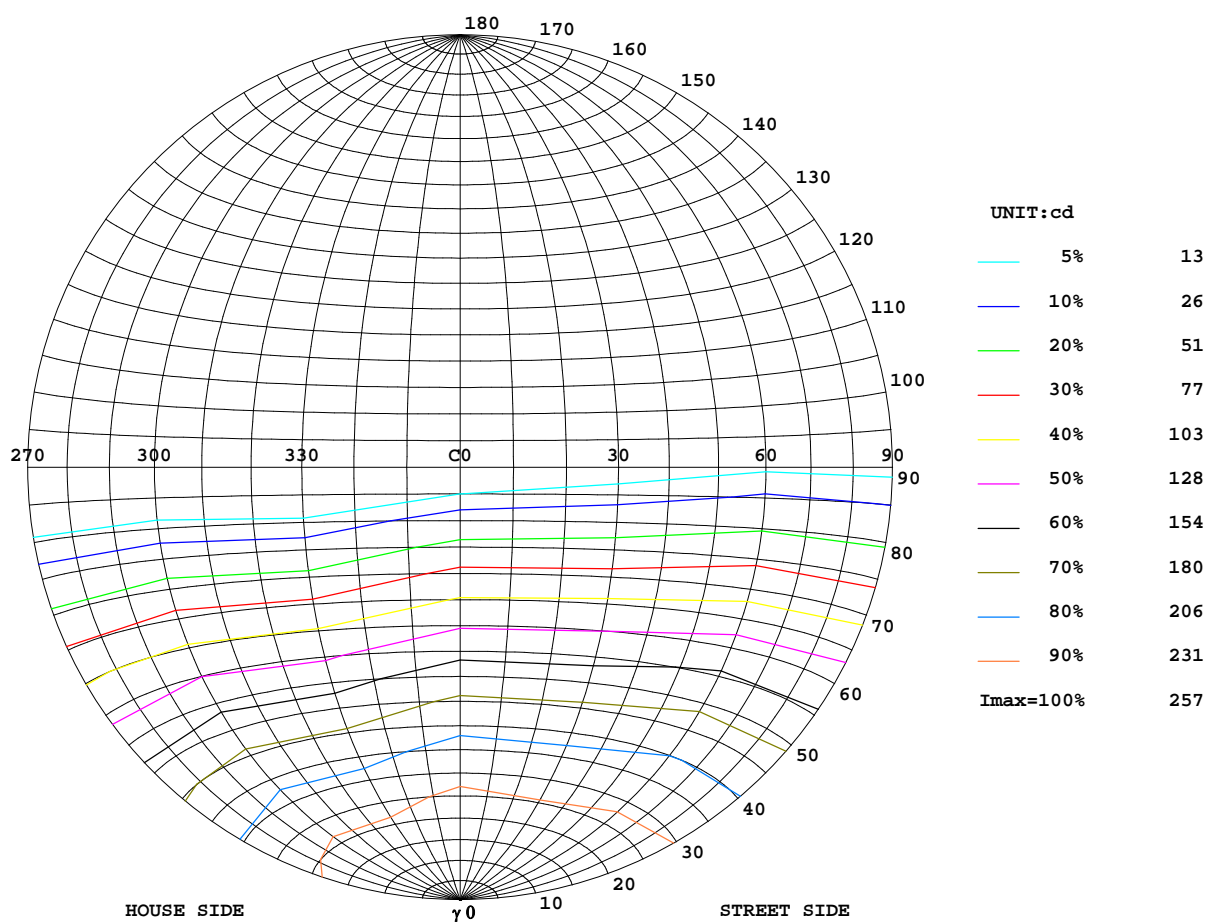
Test Set: 10.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:6.220 m
 Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-4.5W-40K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 4000K	DIMENSION: 10MM*0.6M	SERIAL No.: 2



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

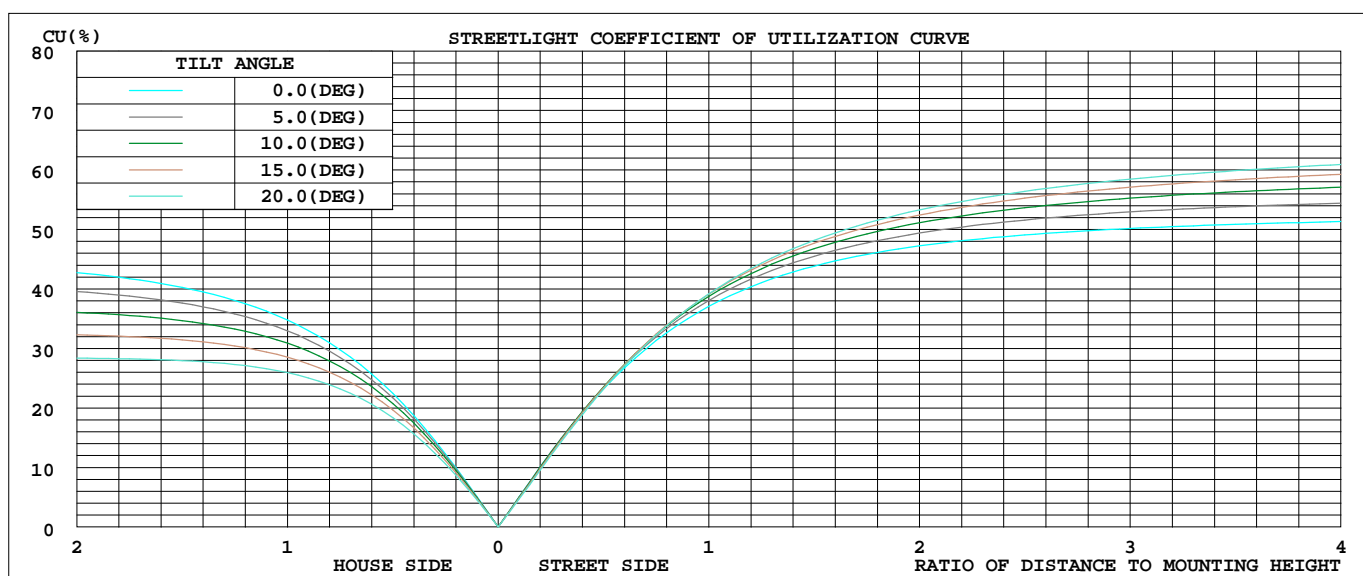
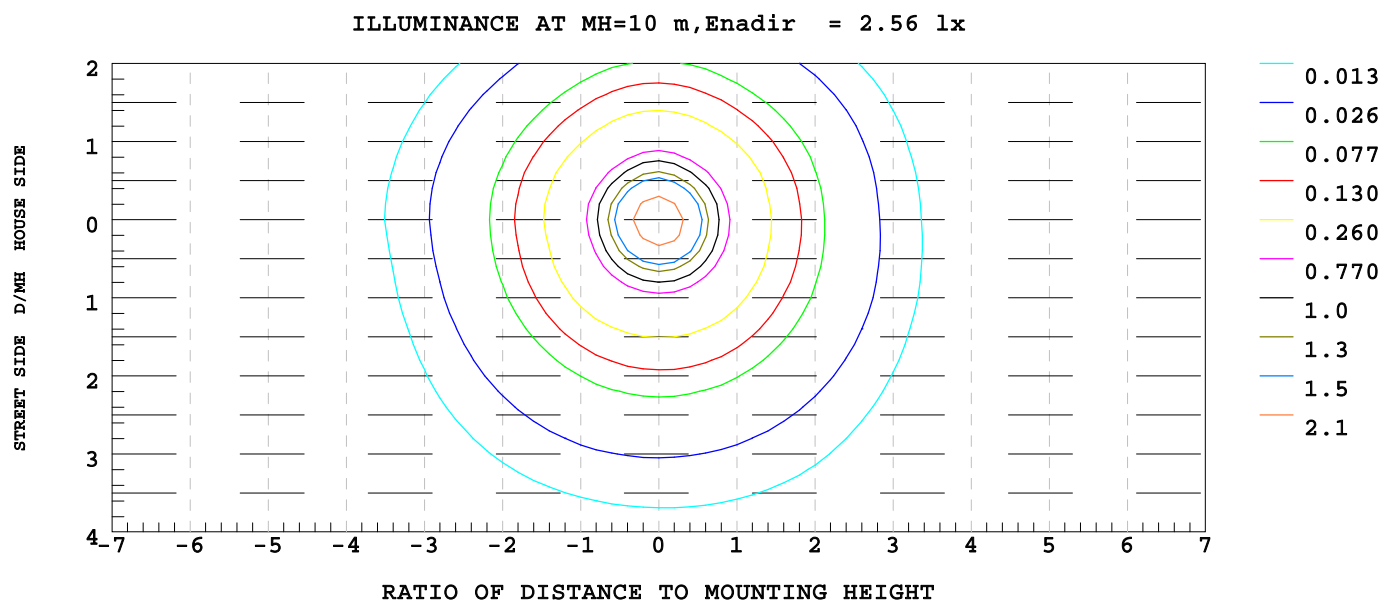
Test Set: 10.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:6.220 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOLUX DIAGRAM

Report number:

MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-4.5W-40K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 4000K	DIMENSION: 10MM*0.6M	SERIAL No.: 2



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

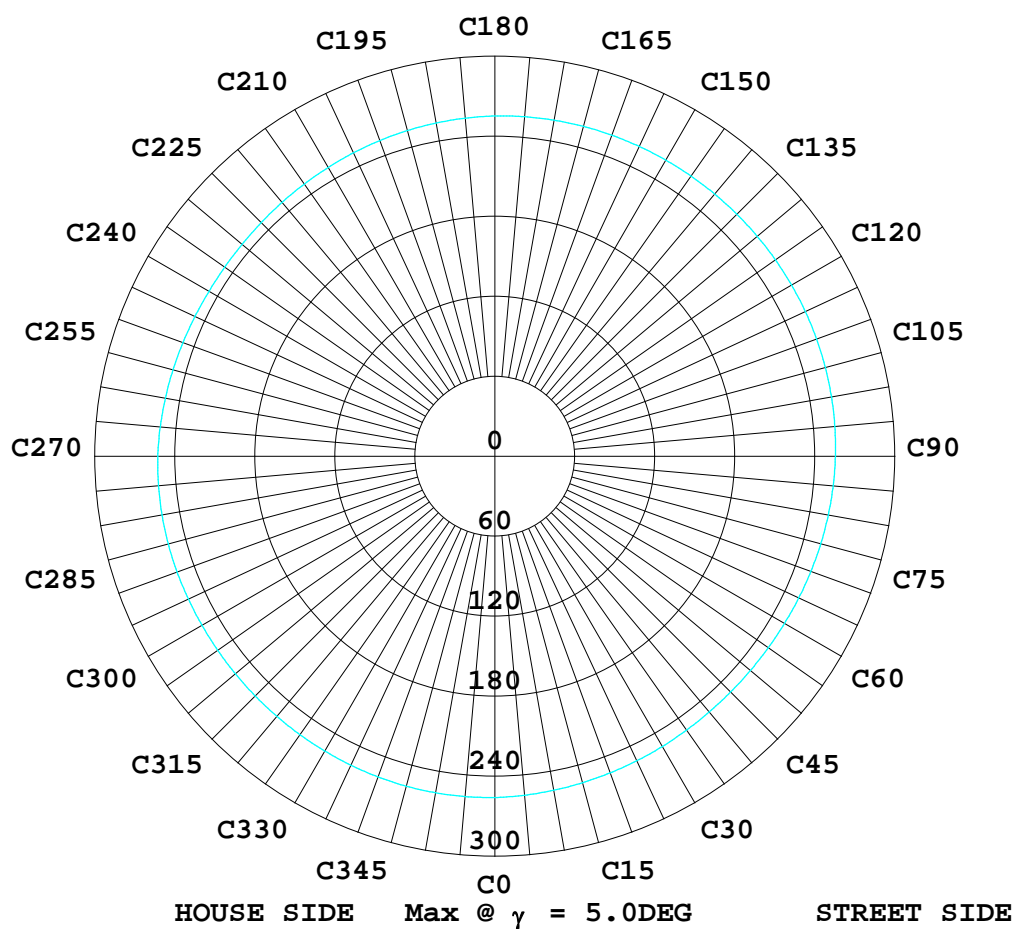
Test Set: 10.0deg/s C-Gamma (TYPE C)
Humidity: 65.0%
Test Distance: 6.220 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-4.5W-40K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 4000K	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-4.5W-40K	TYPE:软光条	WEIGHT:
SPECIFICATION:4000K	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	256	252	250	255	256	257	256	252	250	255	256	257
5.0	256	251	251	255	257	256	255	250	248	253	254	255
10.0	254	249	250	254	256	254	252	247	243	248	249	252
15.0	249	246	247	251	253	251	247	241	237	242	243	247
20.0	243	240	242	246	249	245	240	234	229	235	234	240
25.0	235	232	236	239	242	237	232	225	219	225	224	230
30.0	225	223	227	231	233	228	221	215	207	213	213	220
35.0	213	212	217	220	223	216	208	202	193	200	198	207
40.0	200	198	205	207	211	202	194	188	178	184	183	192
45.0	184	184	191	193	196	187	178	171	161	167	166	175
50.0	167	167	175	177	180	170	159	154	142	148	146	157
55.0	148	148	158	158	162	151	140	134	122	128	126	137
60.0	126	128	138	138	142	131	123	113	102	105	105	115
65.0	104	108	117	123	121	110	97.0	91.5	79.3	83.9	81.4	92.3
70.0	82.7	83.9	92.5	94.7	91.9	85.6	72.5	68.2	55.3	60.1	56.7	69.8
75.0	58.1	61.3	72.7	71.5	74.8	62.2	48.2	44.0	33.3	35.9	34.1	45.3
80.0	34.1	38.9	49.4	48.2	50.9	39.1	24.2	23.3	14.4	16.2	14.7	23.7
85.0	12.7	18.1	28.0	25.3	28.4	17.9	5.41	8.43	2.43	4.25	2.47	8.35
90.0	2.82	4.68	10.2	8.31	10.3	4.29	0.74	3.13	0.85	2.55	0.58	2.86
95.0	2.55	0.74	2.94	0.62	2.90	0.89	0.74	2.55	0.66	2.32	0.62	2.35
100.0	2.39	0.54	2.39	0.58	2.43	0.43	0.74	2.16	0.54	2.05	0.54	2.16
105.0	2.20	0.50	2.16	0.58	2.12	0.54	0.74	2.01	0.58	1.93	0.54	1.97
110.0	2.05	0.62	1.93	0.50	1.97	0.58	0.74	1.85	0.54	1.85	0.58	1.89
115.0	1.97	0.62	1.85	0.62	1.93	0.58	0.77	1.85	0.54	1.70	0.54	1.85
120.0	1.89	0.62	1.81	0.46	1.77	0.58	0.85	1.77	0.54	1.66	0.66	1.70
125.0	1.74	0.54	1.74	0.46	1.74	0.54	0.81	1.70	0.58	1.74	0.58	1.70
130.0	1.70	0.58	1.58	0.54	1.62	0.50	0.89	1.54	0.66	1.58	0.62	1.58
135.0	1.54	0.62	1.54	0.50	1.50	0.58	0.85	1.54	0.54	1.39	0.54	1.43
140.0	1.66	0.62	1.43	0.54	1.54	0.62	0.93	1.47	0.62	1.39	0.66	1.39
145.0	1.43	0.62	1.47	0.54	1.39	0.70	0.97	1.35	0.62	1.31	0.58	1.35
150.0	1.58	0.70	1.35	0.66	1.39	0.54	0.81	1.39	0.66	1.23	0.62	1.35
155.0	1.43	0.66	1.31	0.62	1.23	0.66	0.89	1.35	0.66	1.23	0.54	1.31
160.0	1.39	0.66	1.23	0.62	1.27	0.66	1.08	1.31	0.70	1.27	0.70	1.23
165.0	1.31	0.62	1.27	0.70	1.23	0.66	0.89	1.19	0.58	1.19	0.66	1.19
170.0	1.19	0.70	1.31	0.66	1.31	0.58	0.93	1.04	0.74	1.12	0.62	1.19
175.0	1.27	0.66	1.16	0.62	1.23	0.74	0.93	1.27	0.70	1.19	0.70	1.19
180.0	1.19	0.77	1.04	0.66	1.04	0.77	1.19	1.04	0.74	0.97	0.74	1.00

Test System:HOP00 HPG1800
Temperature:25.3DEG
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Test Set: 10.0deg/s C-Gamma (TYPE C)
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