

LEDWISE TECHNOLOGY LIMITED TEST REPORT

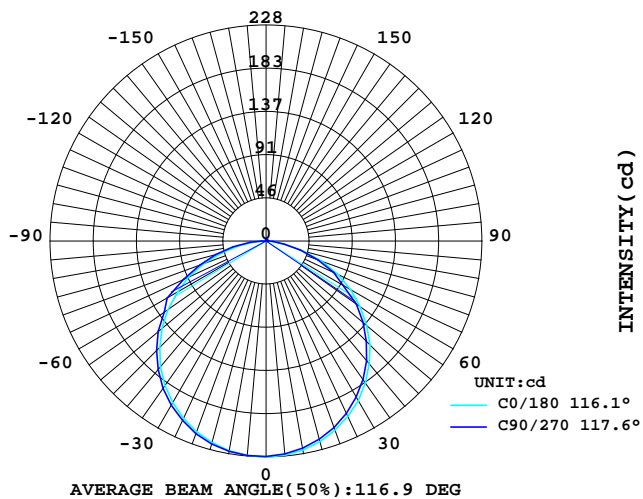
LUMINAIRE PHOTOMETRIC TEST REPORT

Report number:

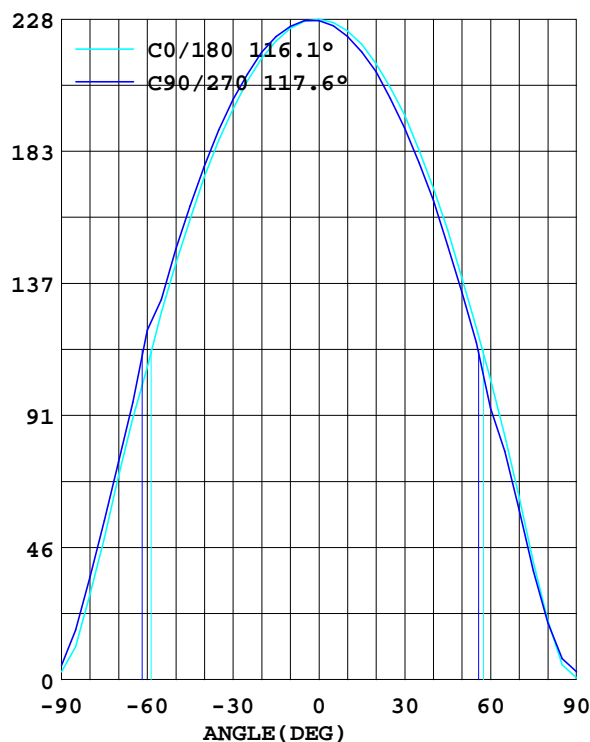
MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-4.5W-30K-16	TYPE: 软光条	WEIGHT:
SPECIFICATION: 3000K	DIMENSION: 10MM*0.6M	SERIAL No.: 1

DATA OF LAMP		I _{max} (cd)	228.5	S/MH(C0/180)	1.28
MODEL	2835	EFFICIENCY(%)	100.0	S/MH(C90/270)	1.31
NOMINAL POWER(W)	9	TOTAL FLUX(lm)	683.03	Voltage(V)	24.00
RATED VOLTAGE(V)	24	EFFICIENCY(lm/W)	77.8	Current(A)	0.366
NOMINAL FLUX(lm)	683.0	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)	664.7	EEI	0.159

LUMINOUS INTENSITY DISTRIBUTION



LUMINOUS INTENSITY DISTRIBUTION



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

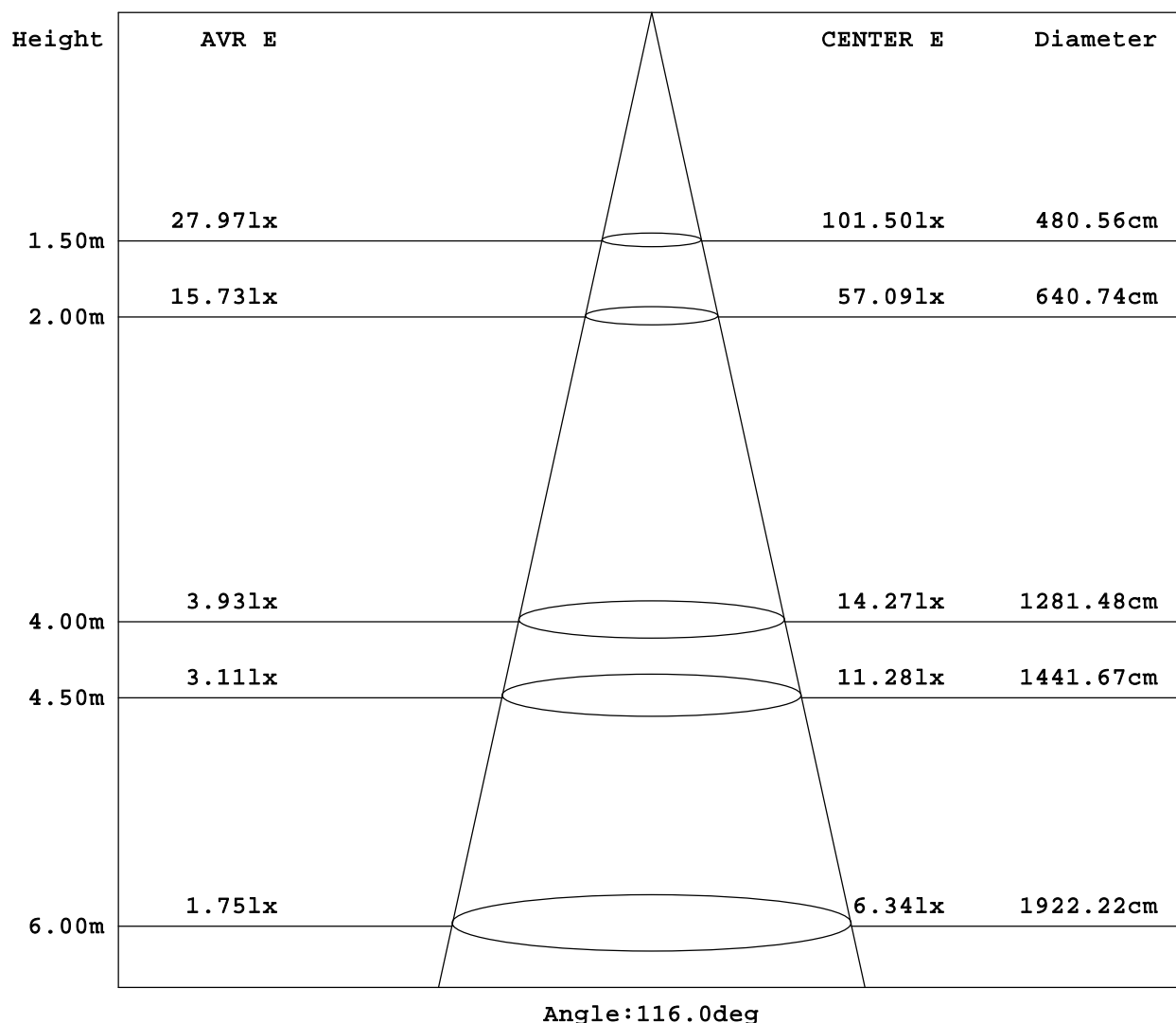
Test Set: 10.0 deg/s C-Gamma (TYPE C)
Humidity: 65.0%
Test Distance: 6.220 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

AVERAGE AND CENTER E Figure

Report number:

MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-4.5W-30K	TYPE:软光条	WEIGHT:
SPECIFICATION:3000K	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-30K	TYPE:软光条	WEIGHT:
SPECIFICATION:3000K	DIMENSION: 10MM*0.6M	SERIAL No.:1

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	zone	total
10.0	225.2	225.6	225.9	226.3	224.3	222.8	222.4	222.9	0- 10	21.59	21.59
20.0	214.8	216.3	216.9	217.2	212.9	210.6	210.1	210.4	10- 20	62.10	83.69
30.0	197.3	199.6	200.5	200.9	195.1	191.7	190.6	191.1	20- 30	94.78	178.4
40.0	173.8	176.7	177.5	178.0	169.9	166.4	165.6	165.5	30- 40	115.4	293.9
50.0	143.8	147.5	148.8	148.9	138.7	134.8	133.8	133.8	40- 50	121.2	415.1
60.0	108.0	113.0	120.7	114.2	103.8	98.94	93.97	97.74	50- 60	111.0	526.2
70.0	70.37	74.41	75.21	75.46	62.94	59.17	58.49	58.03	60- 70	85.57	611.7
80.0	29.48	34.18	35.51	34.74	20.54	20.89	19.73	19.94	70- 80	49.01	660.8
90.0	2.746	4.913	4.874	4.855	0.658	1.973	2.708	1.740	80- 90	14.43	675.2
100.0	2.243	1.431	0.426	1.392	0.542	1.354	2.127	1.315	90-100	2.072	677.3
110.0	1.857	1.276	0.503	1.199	0.696	1.160	1.740	1.141	100-110	1.363	678.6
120.0	1.857	1.141	0.503	1.121	0.735	1.121	1.702	1.141	110-120	1.164	679.8
130.0	1.624	0.987	0.503	1.044	0.696	1.005	1.470	0.967	120-130	0.976	680.8
140.0	1.392	1.005	0.580	1.005	0.812	0.967	1.431	1.025	130-140	0.788	681.6
150.0	1.354	0.987	0.542	0.967	0.851	0.967	1.315	0.987	140-150	0.625	682.2
160.0	1.315	0.929	0.580	0.929	0.851	0.948	1.199	0.987	150-160	0.445	682.6
170.0	1.160	0.929	0.696	0.909	0.890	0.909	1.160	0.851	160-170	0.267	682.9
180.0	1.044	0.929	0.619	0.832	1.005	0.832	1.005	0.890	170-180	0.089	683.0
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%
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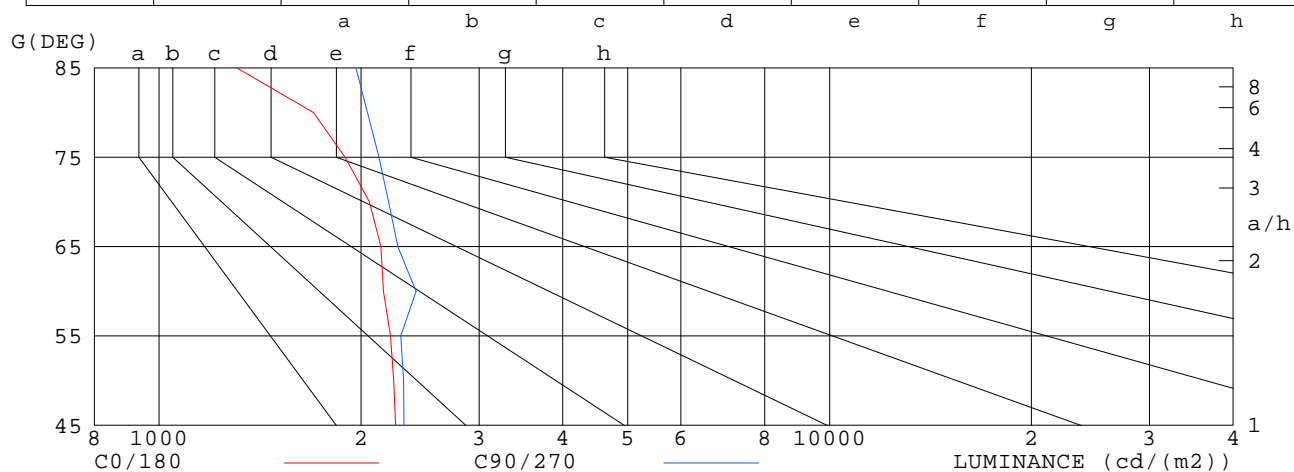
LUMINANCE LIMITATION CURVES

Report number:

MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-4.5W-30K	TYPE:软光条	WEIGHT:
SPECIFICATION:3000K	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	1966
80	1698	2045
75	1892	2127
70	2058	2199
65	2140	2270
60	2160	2416
55	2214	2293
50	2238	2316
45	2252	2318

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

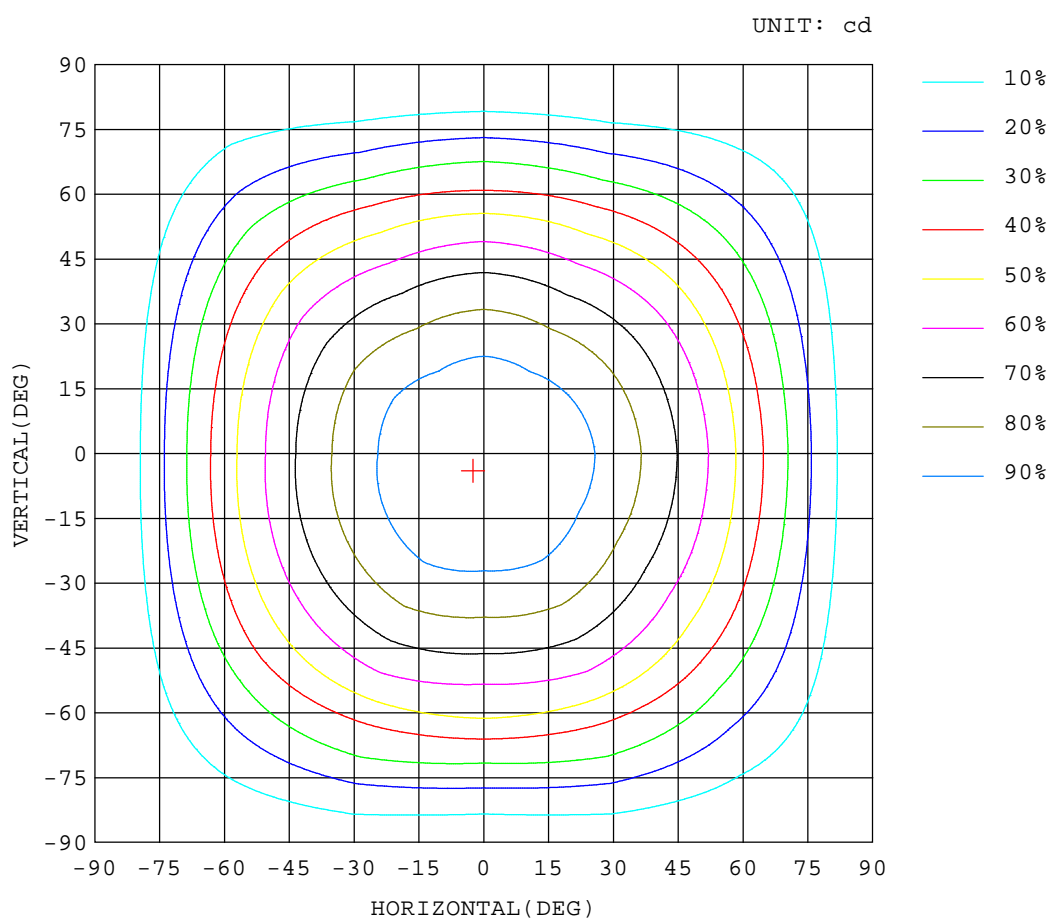
Test Set: 10.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:6.220 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-4.5W-30K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 3000K	DIMENSION: 10MM*0.6M	SERIAL No.: 1



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

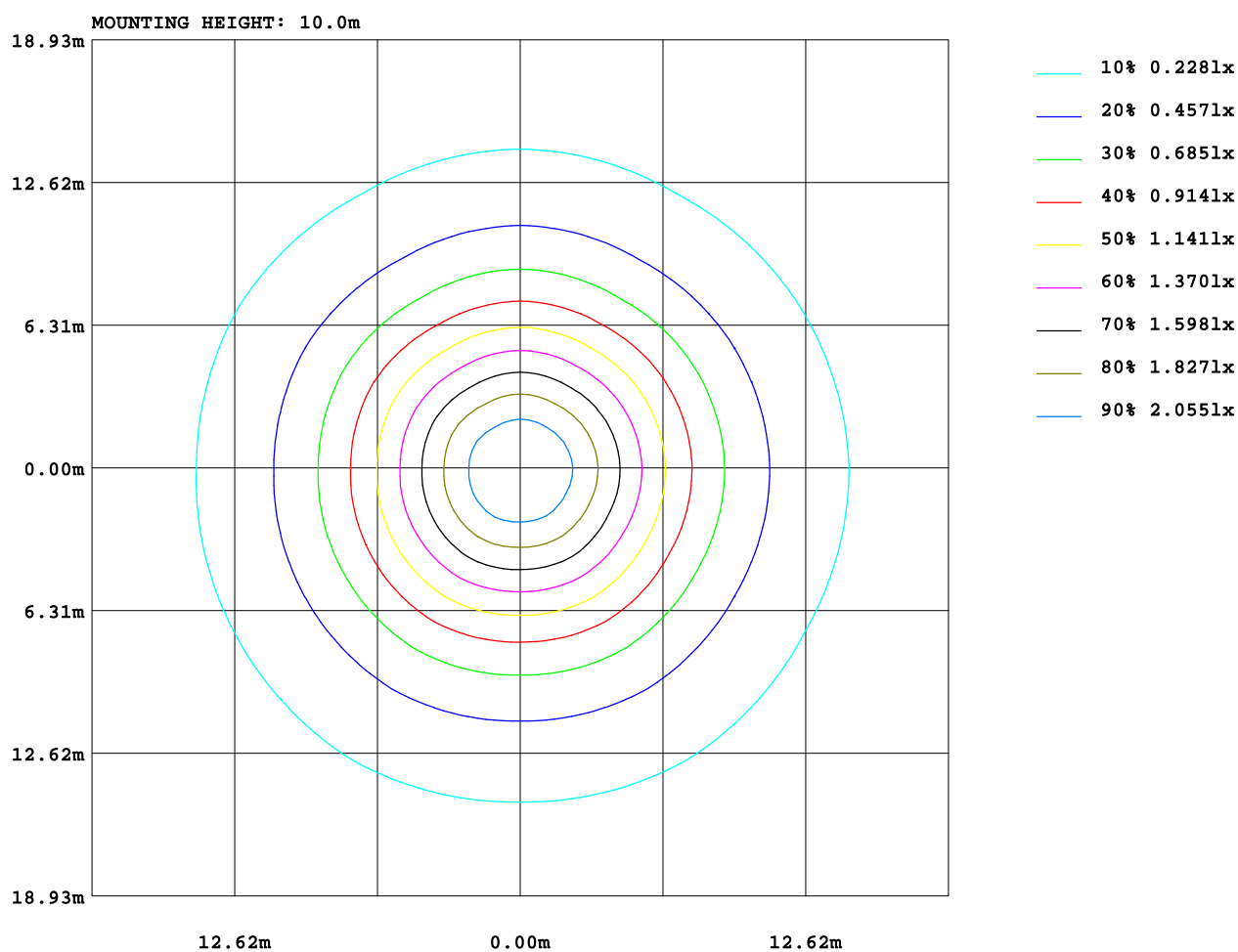
Test Set: 10.0 deg/s C-Gamma (TYPE C)
Humidity: 65.0%
Test Distance: 6.220 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOLUX DIAGRAM

Report number:

MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-4.5W-30K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 3000K	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-30K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 3000K	DIMENSION: 10MM*0.6M	SERIAL No.: 1

VERTICAL (DEG)	AREA FLUX DIAGRAM																	UNIT:lm				Φ t	Φ a
	0.00	0.03	0.07	0.11	0.13	0.15	0.18	0.23	0.27	0.26	0.22	0.17	0.14	0.12	0.10	0.07	0.04	0.01	2.30	0.00			
90																							
80	0.01	0.05	0.17	0.34	0.51	0.67	0.84	1.02	1.13	1.13	1.01	0.82	0.65	0.49	0.32	0.17	0.07	0.01	9.42	7.16			
70	0.01	0.09	0.32	0.68	1.06	1.44	1.80	2.13	2.32	2.31	2.12	1.78	1.42	1.03	0.65	0.34	0.12	0.02	19.6	19.2			
60	0.01	0.15	0.50	1.05	1.65	2.24	2.76	3.20	3.45	3.45	3.18	2.74	2.21	1.62	1.03	0.52	0.18	0.02	30.0	29.8			
50	0.02	0.20	0.68	1.39	2.18	2.96	3.61	4.16	4.49	4.49	4.14	3.59	2.93	2.15	1.38	0.71	0.24	0.03	39.4	39.2			
40	0.02	0.25	0.84	1.67	2.64	3.57	4.36	4.97	5.35	5.35	4.95	4.34	3.54	2.61	1.67	0.88	0.30	0.04	47.4	47.3			
30	0.03	0.30	0.96	1.89	2.98	4.06	4.97	5.62	6.02	6.02	5.61	4.95	4.04	2.98	1.91	1.00	0.34	0.04	53.7	53.7			
	0.03	0.33	1.04	2.04	3.20	4.38	5.40	6.12	6.50	6.51	6.11	5.38	4.39	3.24	2.09	1.10	0.38	0.05	58.3	58.2			
	0.03	0.34	1.08	2.11	3.32	4.53	5.60	6.39	6.79	6.80	6.40	5.63	4.59	3.39	2.19	1.15	0.40	0.05	60.8	60.8			
	0.03	0.34	1.09	2.13	3.34	4.56	5.64	6.44	6.87	6.86	6.44	5.66	4.61	3.41	2.20	1.16	0.40	0.05	61.2	61.2			
	0.03	0.33	1.06	2.08	3.26	4.46	5.52	6.32	6.71	6.70	6.29	5.49	4.46	3.30	2.13	1.12	0.39	0.05	59.7	59.7			
-30	0.03	0.31	1.00	1.96	3.08	4.22	5.23	5.99	6.33	6.32	5.96	5.20	4.18	3.08	1.98	1.04	0.36	0.04	56.3	56.2			
-40	0.02	0.27	0.88	1.77	2.78	3.83	4.77	5.45	5.74	5.73	5.42	4.74	3.80	2.76	1.77	0.92	0.32	0.04	51.0	50.9			
-50	0.02	0.22	0.74	1.50	2.40	3.31	4.14	4.70	4.95	4.94	4.68	4.11	3.28	2.37	1.50	0.77	0.26	0.03	43.9	43.8			
-60	0.01	0.17	0.57	1.18	1.90	2.64	3.34	3.81	4.03	4.02	3.80	3.32	2.62	1.88	1.16	0.59	0.20	0.03	35.3	35.1			
-70	0.01	0.11	0.39	0.83	1.37	1.93	2.39	2.72	2.91	2.91	2.71	2.38	1.91	1.35	0.81	0.41	0.14	0.02	25.3	25.0			
-80	0.01	0.06	0.22	0.47	0.80	1.14	1.44	1.61	1.68	1.68	1.60	1.43	1.13	0.78	0.46	0.23	0.08	0.02	14.8	14.1			
-90	0.00	0.03	0.09	0.18	0.30	0.44	0.54	0.58	0.58	0.58	0.57	0.54	0.43	0.29	0.17	0.09	0.04	0.01	5.45	2.35			
	-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL (DEG)				20	30	40	50	60	70	80	90			
Φ t	0.33	3.59	11.7	23.4	36.9	50.6	62.6	71.5	76.2	76.1	71.3	62.3	50.4	36.9	23.6	12.2	4.26	0.55	683				
Φ a	0.00	2.81	11.0	22.8	36.3	50.0	62.0	70.9	75.6	75.5	70.7	61.7	49.8	36.3	22.9	11.6	3.63	0.11		665			

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:

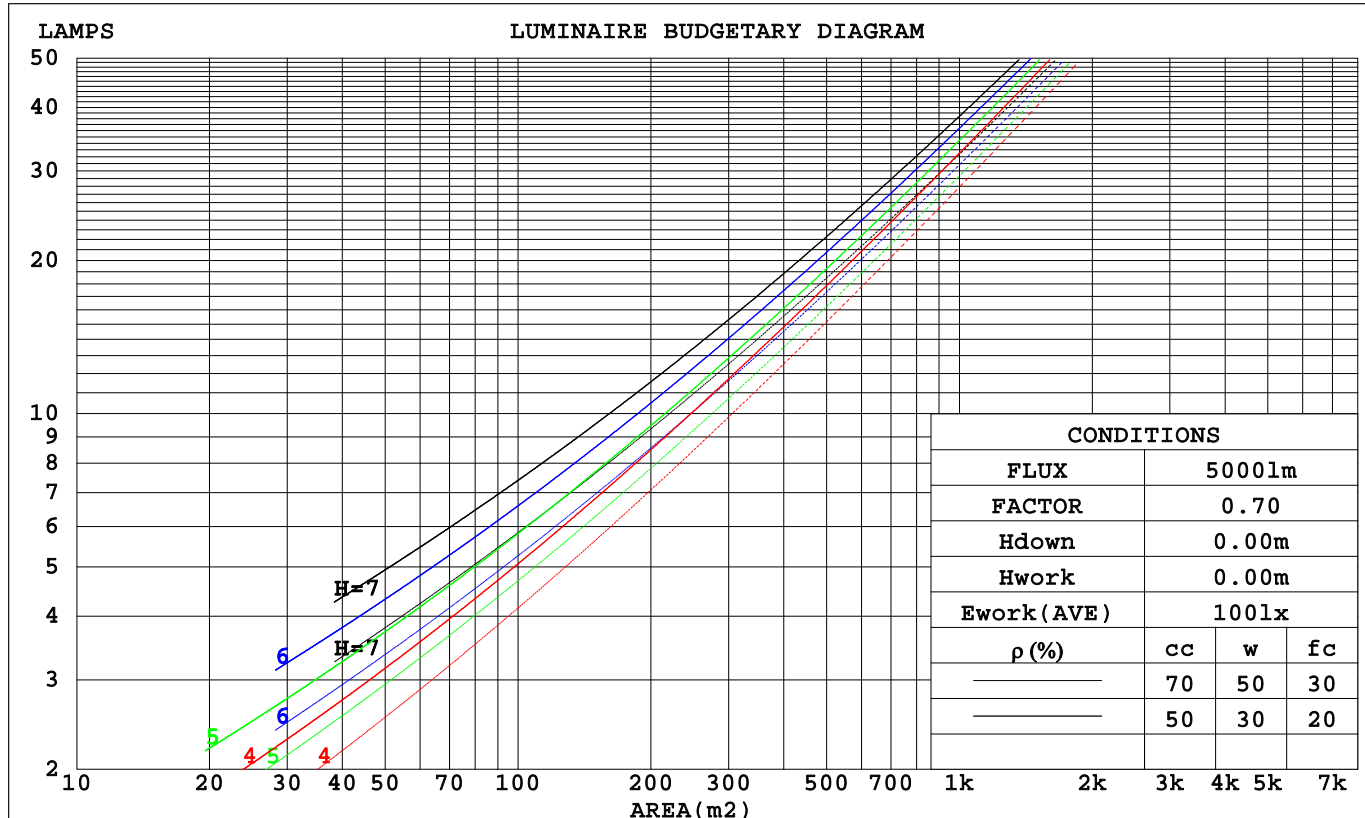
LEDWISE TECHNOLOGY LIMITED TEST REPORT

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Report number:

MANUFACTURER: LEDWISE	Address:		
NAME: LTR-P-24V-4.5W-30K	TYPE: 软光条	WEIGHT:	
SPECIFICATION: 3000K	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
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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-30K	TYPE:软光条	WEIGHT:	
SPECIFICATION:3000K	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	.315	.179	.057	.307	.175	.056	.293	.168	.054	.280	.162	.052	.269	.156	.050		
2.0	.295	.162	.050	.289	.159	.049	.276	.154	.048	.265	.149	.046	.254	.144	.045		
3.0	.273	.145	.043	.267	.143	.043	.256	.139	.042	.246	.135	.041	.236	.131	.040		
4.0	.251	.131	.038	.246	.129	.038	.236	.125	.037	.227	.122	.037	.219	.119	.036		
5.0	.232	.118	.034	.227	.117	.034	.219	.114	.034	.211	.111	.033	.203	.109	.033		
6.0	.215	.108	.031	.211	.107	.031	.203	.104	.030	.196	.102	.030	.189	.100	.030		
7.0	.200	.099	.028	.196	.098	.028	.189	.096	.028	.183	.094	.027	.177	.092	.027		
8.0	.187	.091	.026	.183	.090	.026	.177	.088	.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	.164	.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	.199	.199	.199	.170	.170	.170	.116	.116	.116	.067	.067	.067	.021	.021	.021		
1.0	.189	.165	.143	.162	.141	.123	.111	.097	.085	.064	.056	.049	.020	.018	.016		
2.0	.182	.141	.106	.155	.121	.092	.107	.084	.064	.061	.049	.038	.020	.016	.012		
3.0	.174	.123	.083	.149	.106	.072	.102	.074	.050	.059	.043	.030	.019	.014	.010		
4.0	.166	.110	.067	.143	.095	.058	.098	.066	.041	.057	.039	.024	.018	.013	.008		
5.0	.159	.100	.056	.136	.086	.049	.094	.060	.034	.054	.035	.020	.018	.012	.007		
6.0	.152	.091	.048	.130	.079	.042	.090	.055	.030	.052	.033	.018	.017	.011	.006		
7.0	.145	.084	.042	.125	.073	.037	.086	.051	.026	.050	.030	.015	.016	.010	.005		
8.0	.138	.079	.038	.119	.068	.033	.082	.048	.023	.048	.028	.014	.016	.009	.005		
9.0	.132	.074	.034	.114	.064	.030	.079	.045	.021	.046	.027	.013	.015	.009	.004		
10.0	.127	.069	.031	.109	.060	.027	.076	.042	.019	.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-4.5W-30K	TYPE:软光条	WEIGHT:	
SPECIFICATION:3000K	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	15.8	17.3	16.0	17.5	17.7	16.1	17.6	16.3	17.8	18.0
3H	17.3	18.7	17.7	19.0	19.3	17.8	19.2	18.1	19.4	19.7
4H	18.0	19.3	18.3	19.6	19.9	18.5	19.8	18.8	20.1	20.4
6H	18.4	19.6	18.7	19.9	20.2	19.0	20.3	19.4	20.6	20.9
8H	18.4	19.7	18.8	20.0	20.3	19.2	20.4	19.5	20.7	21.0
12H	18.5	19.6	18.8	20.0	20.3	19.3	20.5	19.7	20.8	21.1
4H 2H	16.4	17.8	16.8	18.0	18.3	16.7	18.0	17.0	18.3	18.6
3H	18.2	19.4	18.6	19.7	20.0	18.6	19.8	19.0	20.1	20.4
4H	18.9	20.0	19.3	20.3	20.7	19.5	20.5	19.9	20.9	21.2
6H	19.4	20.4	19.9	20.8	21.2	20.1	21.1	20.6	21.5	21.9
8H	19.5	20.4	20.0	20.8	21.2	20.4	21.2	20.8	21.6	22.0
12H	19.6	20.4	20.1	20.8	21.3	20.5	21.3	21.0	21.8	22.2
8H 4H	19.3	20.1	19.7	20.5	20.9	19.8	20.6	20.2	21.0	21.4
6H	19.9	20.6	20.4	21.1	21.5	20.6	21.3	21.1	21.8	22.2
8H	20.1	20.7	20.6	21.2	21.6	20.9	21.6	21.4	22.0	22.5
12H	20.2	20.8	20.7	21.2	21.7	21.2	21.8	21.7	22.2	22.7
12H 4H	19.3	20.1	19.7	20.5	20.9	19.8	20.6	20.2	21.0	21.4
6H	20.0	20.6	20.5	21.1	21.6	20.6	21.3	21.1	21.7	22.2
8H	20.2	20.8	20.7	21.2	21.7	21.0	21.6	21.5	22.1	22.6
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.1				
1.5H	+ 0.1 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				

CIE Pub.117 Corrected 683.0 lm Total Lamp Luminous Flux.(8log(F/F0) = -1.3)

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-30K	TYPE: 软光条	WEIGHT:	
SPECIFICATION: 3000K	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	57	45	38	56	45	38	55	44	37	31
0.80	67	55	47	66	54	47	64	53	47	40
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	61
2.00	94	85	79	92	84	78	89	82	76	68
2.50	98	90	84	96	89	83	92	86	81	72
3.00	102	95	89	99	93	88	95	90	85	77
4.00	106	100	95	103	98	94	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

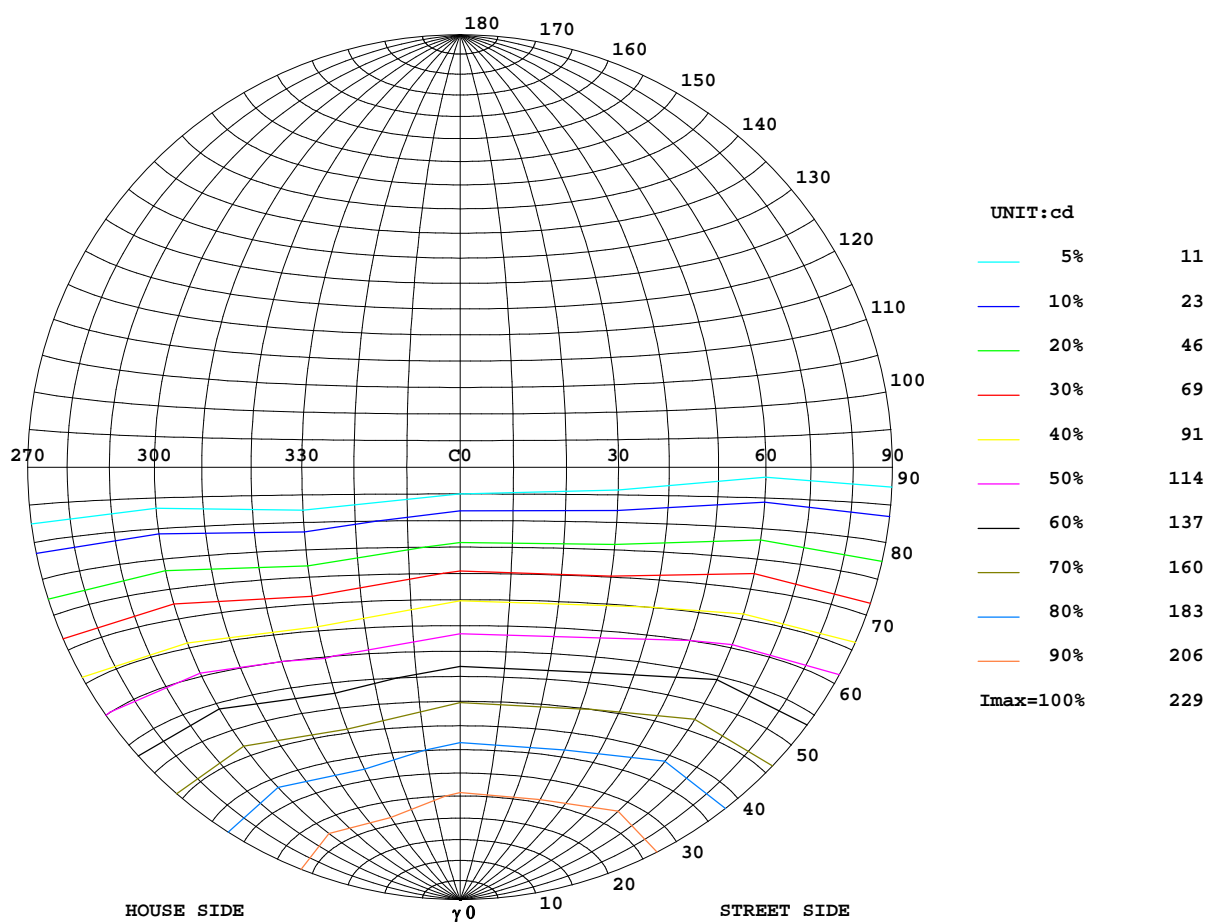
Test Set: 10.0deg/s C-Gamma (TYPE C)
 Humidity: 65.0%
 Test Distance: 6.220 m
 Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-4.5W-30K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 3000K	DIMENSION: 10MM*0.6M	SERIAL No.: 1



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

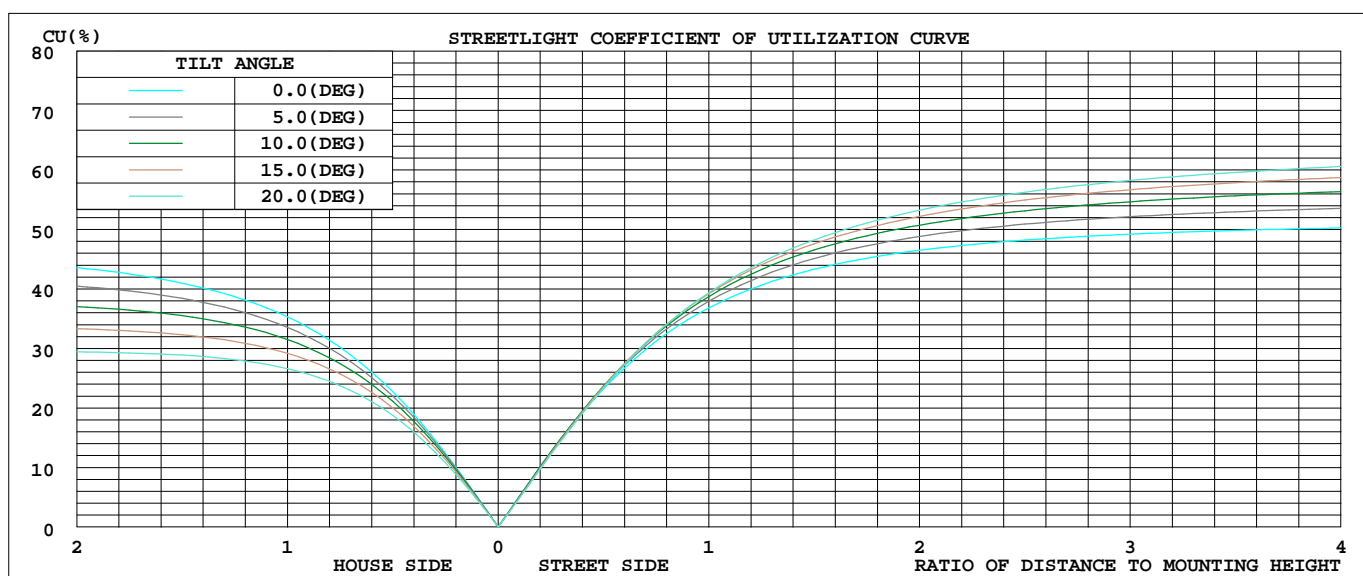
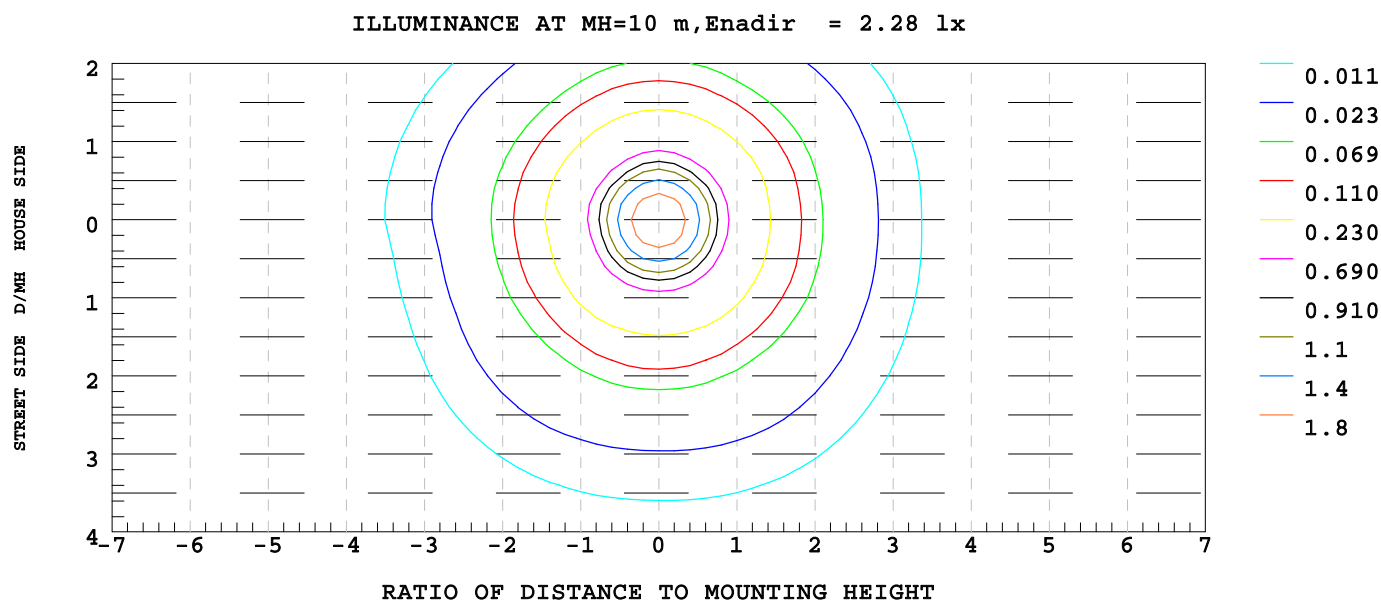
Test Set: 10.0deg/s C-Gamma (TYPE C)
 Humidity: 65.0%
 Test Distance: 6.220 m
 Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOLUX DIAGRAM

Report number:

MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-4.5W-30K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 3000K	DIMENSION: 10MM*0.6M	SERIAL No.: 1



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

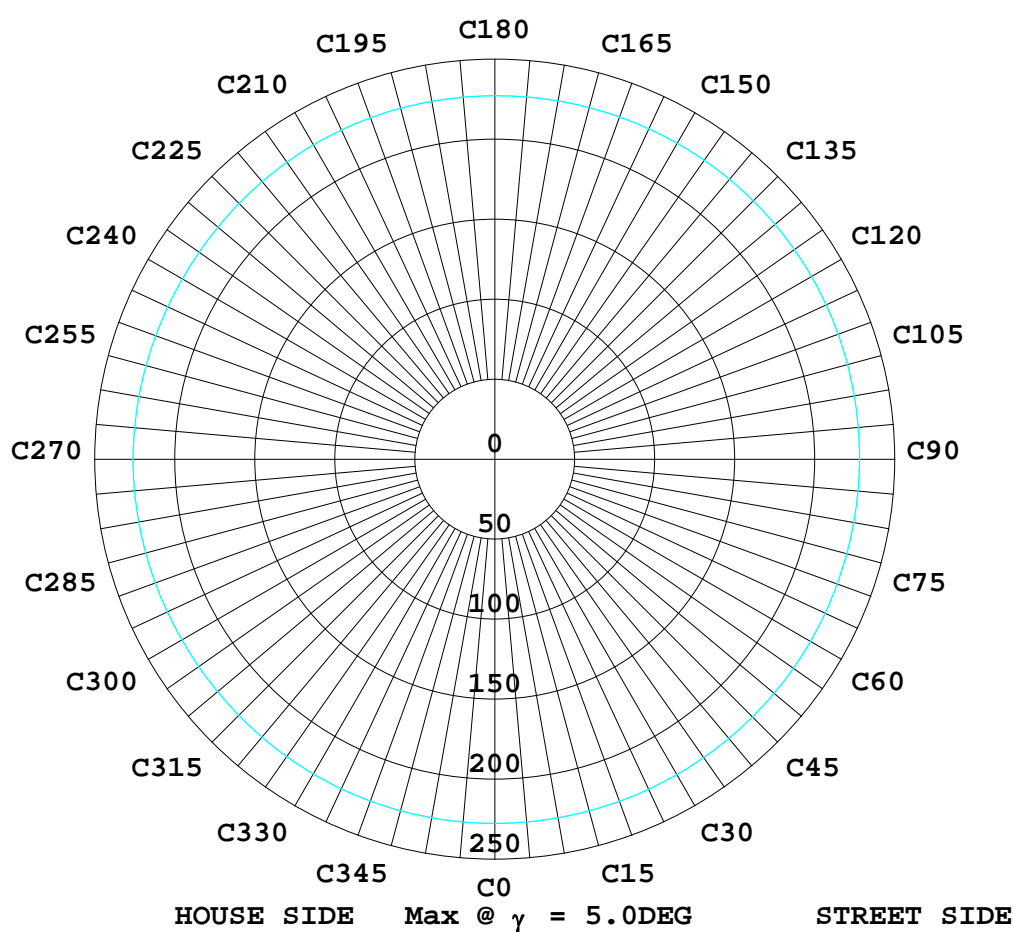
Test Set: 10.0deg/s C-Gamma (TYPE C)
Humidity: 65.0%
Test Distance: 6.220 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: LEDWISE	Address:	
NAME: LTR-P-24V-4.5W-30K	TYPE: 软光条	WEIGHT:
SPECIFICATION: 3000K	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-30K	TYPE:软光条	WEIGHT:
SPECIFICATION:3000K	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	228	228	228	228	228	228	228	228	228	228	228	228
5.0	228	228	228	228	229	228	227	227	226	226	226	227
10.0	225	225	226	226	227	226	224	224	222	222	222	224
15.0	221	221	223	222	224	222	220	219	216	217	216	219
20.0	215	215	218	217	219	216	213	213	209	210	209	212
25.0	207	207	211	209	212	208	205	204	200	201	199	204
30.0	197	197	202	201	203	199	195	194	189	191	189	193
35.0	186	187	192	190	193	188	183	183	176	179	176	182
40.0	174	173	180	178	181	175	170	170	163	166	162	169
45.0	159	159	166	164	167	161	156	155	148	150	147	154
50.0	144	144	151	149	152	146	139	139	131	134	130	138
55.0	127	127	135	132	136	128	122	122	114	117	113	121
60.0	108	109	117	121	118	111	104	103	95.1	93.9	94.3	101
65.0	90.4	90.3	93.7	95.9	93.6	91.5	84.1	84.4	75.3	78.8	74.5	82.8
70.0	70.3	69.2	79.6	75.2	80.2	70.6	62.9	63.9	54.3	58.4	53.5	62.4
75.0	48.9	49.3	58.2	55.0	58.6	50.3	40.6	42.7	34.8	37.5	34.0	41.2
80.0	29.4	30.1	38.1	35.5	38.5	30.9	20.5	24.1	17.6	19.7	16.9	22.9
85.0	11.3	13.2	20.3	17.1	20.5	13.6	5.18	9.71	4.95	7.23	4.37	8.89
90.0	2.74	2.82	7.00	4.87	6.96	2.74	0.66	3.17	0.77	2.70	0.74	2.74
95.0	2.43	0.58	2.55	0.74	2.78	0.74	0.70	2.35	0.58	2.28	0.46	2.20
100.0	2.24	0.54	2.32	0.43	2.24	0.54	0.54	2.16	0.54	2.12	0.54	2.08
105.0	2.05	0.54	2.12	0.46	2.01	0.62	0.66	2.08	0.54	1.97	0.54	1.97
110.0	1.85	0.58	1.97	0.50	1.93	0.46	0.70	1.77	0.54	1.74	0.46	1.81
115.0	1.81	0.54	1.81	0.43	1.89	0.58	0.74	1.77	0.54	1.70	0.58	1.62
120.0	1.85	0.54	1.74	0.50	1.77	0.46	0.74	1.74	0.50	1.70	0.62	1.66
125.0	1.50	0.54	1.62	0.54	1.54	0.62	0.77	1.58	0.54	1.54	0.58	1.58
130.0	1.62	0.50	1.47	0.50	1.47	0.62	0.70	1.50	0.50	1.47	0.50	1.43
135.0	1.43	0.54	1.47	0.50	1.39	0.50	0.70	1.43	0.66	1.54	0.46	1.50
140.0	1.39	0.58	1.43	0.58	1.39	0.62	0.81	1.31	0.62	1.43	0.54	1.50
145.0	1.47	0.58	1.31	0.58	1.31	0.46	0.85	1.31	0.62	1.31	0.58	1.39
150.0	1.35	0.54	1.43	0.54	1.27	0.66	0.85	1.27	0.66	1.31	0.66	1.31
155.0	1.35	0.70	1.19	0.62	1.19	0.54	0.85	1.31	0.54	1.23	0.54	1.27
160.0	1.31	0.58	1.27	0.58	1.23	0.62	0.85	1.19	0.70	1.19	0.66	1.31
165.0	1.19	0.62	1.23	0.58	1.19	0.66	0.81	1.19	0.70	1.19	0.54	1.27
170.0	1.16	0.70	1.16	0.70	1.19	0.62	0.89	1.16	0.66	1.16	0.58	1.12
175.0	1.23	0.74	1.16	0.70	1.23	0.74	0.93	1.12	0.66	1.12	0.70	1.16
180.0	1.04	0.81	1.04	0.62	1.04	0.62	1.00	0.97	0.70	1.00	0.66	1.12

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: