

LEDWISE TECHNOLOGY LIMITED TEST REPORT

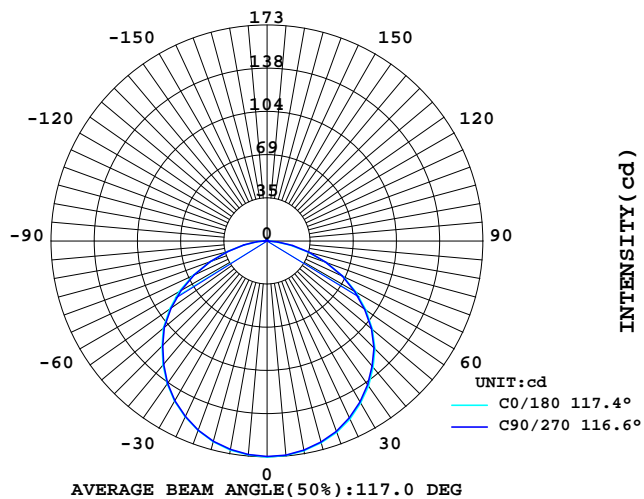
LUMINAIRE PHOTOMETRIC TEST REPORT

Report number:

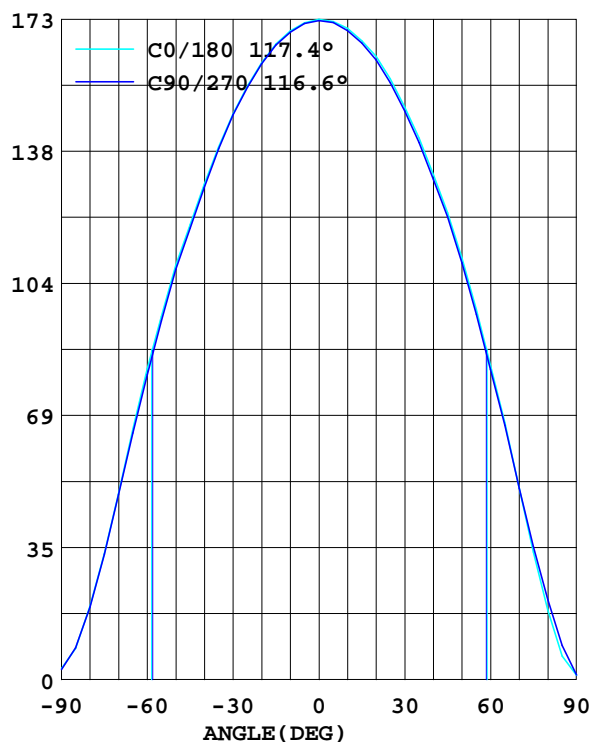
MANUFACTURER: LEDwise	Address:	
NAME: S8X16-SO-30	TYPE:模组	WEIGHT:
SPECIFICATION:3000K	DIMENSION: 203.2*406.4	SERIAL No.:

DATA OF LAMP		I _{max} (cd)	172.9	S/MH(C0/180)	1.27
MODEL	2835	EFFICIENCY(%)	60.0	S/MH(C90/270)	1.27
NOMINAL POWER(W)	5	TOTAL FLUX(lm)	518.51	Voltage(V)	23.98
RATED VOLTAGE(V)	24	EFFICIENCY(lm/W)	108.9	Current(A)	0.198
NOMINAL FLUX(lm)	864.2	η up(%)	0.6	Power(W)	4.760
LAMPS QUANTITY	1	η down(%)	59.4	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04月29日

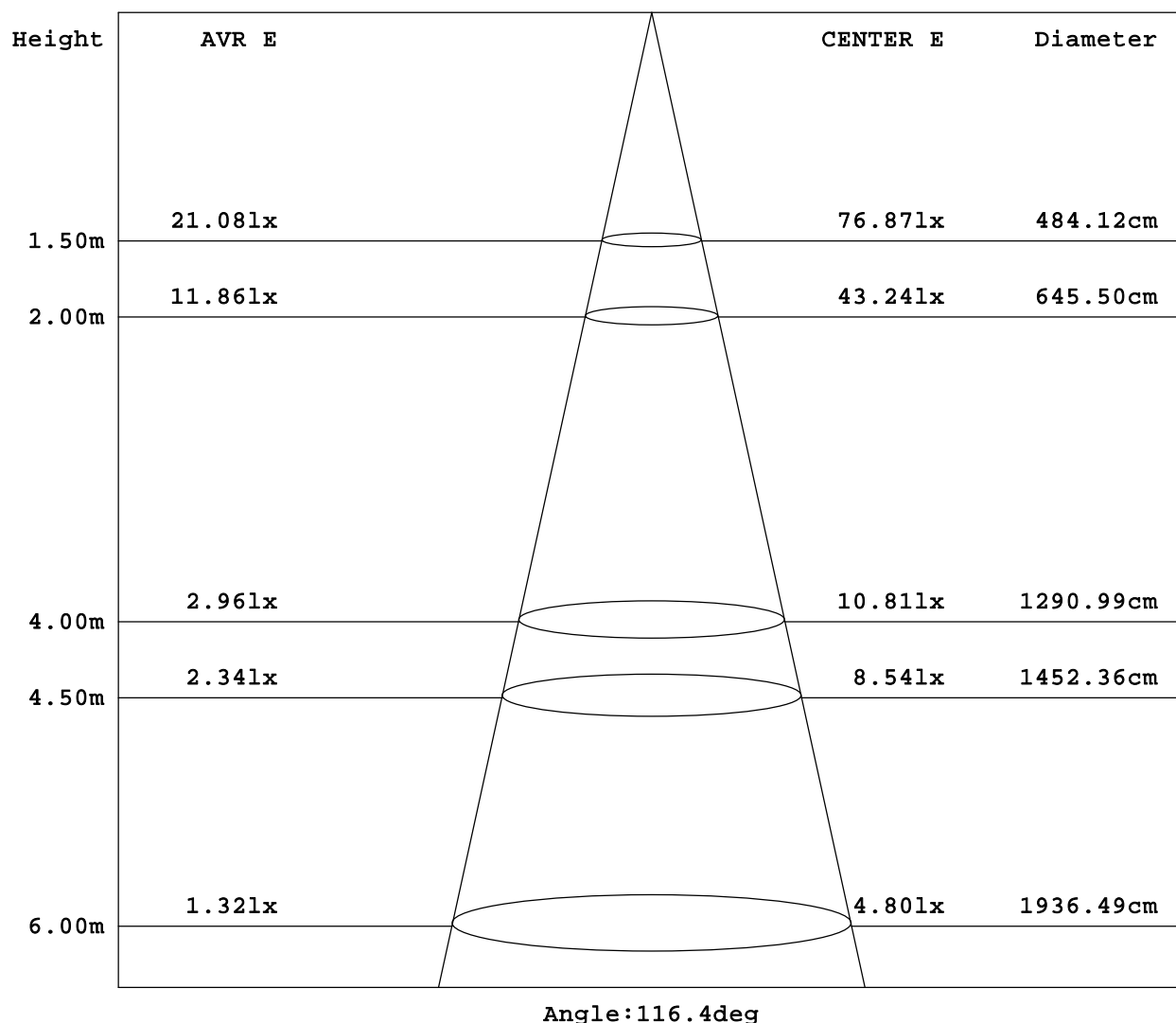
Test Set: 8.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:6.900 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

AVERAGE AND CENTER E Figure

Report number:

MANUFACTURER: LEDwise	Address:	
NAME: S8X16-SO-30	TYPE:模组	WEIGHT:
SPECIFICATION:3000K	DIMENSION: 203.2*406.4	SERIAL No.:



Test System:HOP00 HPG1800
 Temperature:25.3DEG
 Operators:
 Test Date:2019年04月29日

Test Set: 8.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:6.900 m
 Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ZONAL FLUX DIAGRAM

Report number:

MANUFACTURER: LEDwise	Address:	
NAME: S8X16-SO-30	TYPE:模组	WEIGHT:
SPECIFICATION:3000K	DIMENSION: 203.2*406.4	SERIAL No.:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	zone	total
10.0	169.9	168.6	169.5	169.3	170.5	171.0	169.9	170.2	0- 10	16.34	16.34
20.0	161.4	159.7	161.2	160.9	163.1	164.1	162.3	162.6	10- 20	47.03	63.38
30.0	148.1	145.5	147.9	147.5	149.9	151.7	148.9	149.6	20- 30	71.88	135.2
40.0	129.7	129.7	128.9	129.8	132.2	134.4	130.8	131.8	30- 40	87.77	223.0
50.0	108.5	103.9	107.4	106.5	110.3	109.8	109.1	109.9	40- 50	92.64	315.6
60.0	81.41	76.27	79.88	78.84	82.31	86.07	81.22	83.69	50- 60	85.09	400.7
70.0	48.70	45.56	48.41	47.61	50.13	55.41	50.08	52.94	60- 70	65.19	465.9
80.0	19.28	16.47	18.94	17.71	18.23	23.80	21.04	22.32	70- 80	36.48	502.4
90.0	2.856	1.047	2.618	0.952	1.095	3.237	1.190	3.427	80- 90	10.46	512.9
100.0	1.761	0.333	1.618	0.333	0.524	1.666	0.238	1.761	90-100	1.449	514.3
110.0	1.428	0.286	1.237	0.238	0.524	1.523	0.238	1.523	100-110	1.017	515.4
120.0	1.285	0.333	1.142	0.286	0.619	1.285	0.381	1.142	110-120	0.847	516.2
130.0	1.142	0.428	1.047	0.333	0.619	1.047	0.428	1.095	120-130	0.690	516.9
140.0	1.095	0.476	1.000	0.476	0.571	1.095	0.286	0.857	130-140	0.570	517.5
150.0	0.952	0.333	0.905	0.333	0.667	0.952	0.286	0.905	140-150	0.441	517.9
160.0	0.714	0.381	0.905	0.286	0.667	0.857	0.381	0.762	150-160	0.308	518.2
170.0	0.714	0.476	0.809	0.381	0.667	0.857	0.428	0.809	160-170	0.188	518.4
180.0	0.714	0.524	0.809	0.524	0.857	0.714	0.524	0.809	170-180	0.061	518.5
DEG	LUMINOUS INTENSITY:cd									UNIT:lm	

Test System:HOP00 HPG1800
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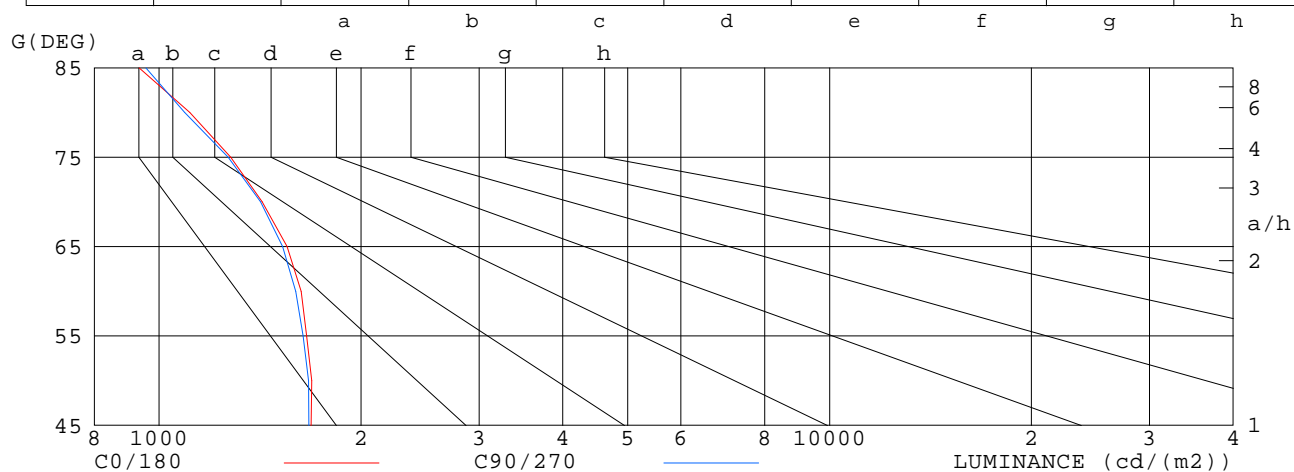
LUMINANCE LIMITATION CURVES

Report number:

MANUFACTURER: LEDwise	Address:	
NAME: S8X16-SO-30	TYPE:模组	WEIGHT:
SPECIFICATION:3000K	DIMENSION: 203.2*406.4	SERIAL No.:

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	934	956
80	1110	1091
75	1278	1267
70	1424	1416
65	1552	1528
60	1628	1598
55	1658	1639
50	1688	1671
45	1685	1672

Test System:HOP00 HPG1800
Temperature:25.3DEG
Operators:
Test Date:2019年04月29日

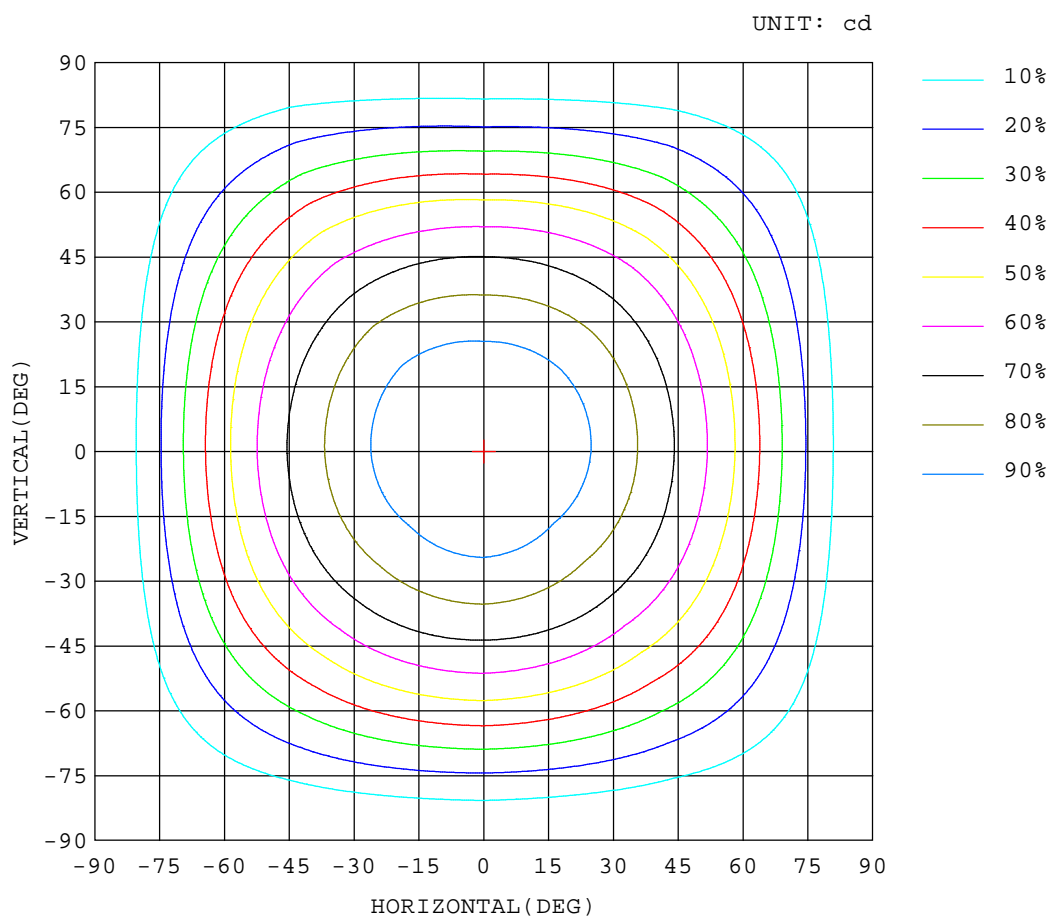
Test Set: 8.0deg/s C-Gamma (TYPE C)
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Test Distance:6.900 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOCANDELA DIAGRAM

Report number:

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SPECIFICATION:3000K	DIMENSION: 203.2*406.4	SERIAL No.:



Test System:HOP00 HPG1800
Temperature:25.3DEG
Operators:
Test Date:2019年04月29日

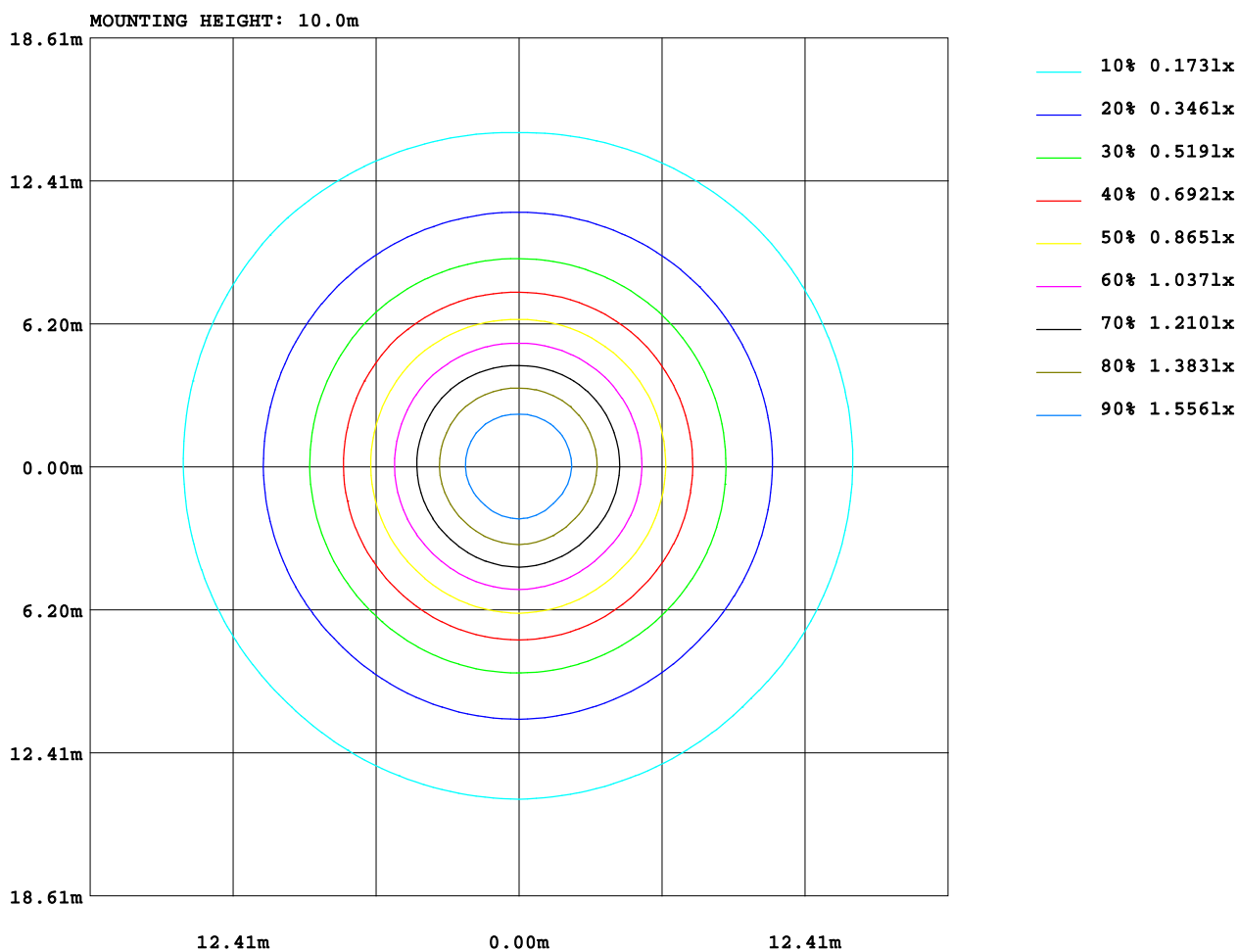
Test Set: 8.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:6.900 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOLUX DIAGRAM

Report number:

MANUFACTURER: LEDwise	Address:	
NAME: S8X16-SO-30	TYPE: 模组	WEIGHT:
SPECIFICATION: 3000K	DIMENSION: 203.2*406.4	SERIAL No.:



Test System: HOP00 HPG1800
Temperature: 25.3DEG
Operators:
Test Date: 2019年04月29日

Test Set: 8.0deg/s C-Gamma (TYPE C)
Humidity: 65.0%
Test Distance: 6.900 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

AREA LUMINOUS FLUX

Report number:

MANUFACTURER: LEDwise	Address:		
NAME: S8X16-SO-30	TYPE:模组	WEIGHT:	
SPECIFICATION:3000K	DIMENSION: 203.2*406.4	SERIAL No.:	

VERTICAL (DEG)	AREA FLUX DIAGRAM																	UNIT:lm			Φ t	Φ a
	0.01	0.03	0.07	0.13	0.20	0.25	0.29	0.31	0.31	0.31	0.30	0.27	0.24	0.19	0.13	0.08	0.04	0.01	3.12	0.56		
90	0.01	0.03	0.07	0.13	0.20	0.25	0.29	0.31	0.31	0.31	0.30	0.27	0.24	0.19	0.13	0.08	0.04	0.01	3.12	0.56		
80	0.01	0.05	0.16	0.33	0.56	0.76	0.92	1.03	1.07	1.06	1.01	0.89	0.72	0.52	0.32	0.16	0.06	0.01	9.67	8.98		
70	0.01	0.09	0.29	0.61	1.01	1.38	1.69	1.91	2.01	2.00	1.88	1.65	1.33	0.96	0.59	0.29	0.10	0.02	17.8	17.5		
60	0.02	0.13	0.44	0.90	1.44	1.98	2.42	2.74	2.89	2.88	2.71	2.38	1.93	1.39	0.86	0.42	0.14	0.02	25.7	25.5		
50	0.02	0.18	0.57	1.15	1.83	2.49	3.02	3.43	3.64	3.63	3.41	3.00	2.45	1.78	1.12	0.55	0.18	0.02	32.5	32.4		
40	0.02	0.22	0.69	1.37	2.14	2.88	3.56	4.02	4.24	4.23	3.98	3.50	2.85	2.10	1.33	0.67	0.22	0.03	38.0	38.0		
30	0.03	0.25	0.78	1.53	2.37	3.21	3.95	4.47	4.72	4.70	4.42	3.89	3.15	2.33	1.50	0.76	0.25	0.03	42.3	42.3		
	0.03	0.27	0.84	1.63	2.53	3.42	4.20	4.76	5.03	5.02	4.72	4.14	3.36	2.48	1.61	0.82	0.27	0.03	45.2	45.1		
	0.03	0.28	0.87	1.68	2.61	3.51	4.31	4.89	5.19	5.17	4.86	4.26	3.46	2.56	1.66	0.85	0.28	0.03	46.5	46.5		
	0.03	0.28	0.86	1.68	2.60	3.50	4.29	4.86	5.16	5.15	4.83	4.24	3.44	2.55	1.65	0.84	0.27	0.03	46.3	46.2		
	0.03	0.26	0.83	1.61	2.50	3.37	4.12	4.68	4.99	4.98	4.64	4.07	3.32	2.45	1.58	0.80	0.26	0.03	44.5	44.5		
-30	0.02	0.24	0.75	1.48	2.32	3.14	3.83	4.37	4.66	4.65	4.33	3.79	3.09	2.27	1.45	0.73	0.24	0.03	41.4	41.3		
-40	0.02	0.21	0.65	1.30	2.04	2.79	3.44	3.92	4.18	4.17	3.90	3.41	2.73	2.00	1.27	0.63	0.21	0.03	36.9	36.8		
-50	0.02	0.17	0.53	1.07	1.70	2.34	2.92	3.34	3.56	3.55	3.31	2.86	2.28	1.66	1.04	0.51	0.17	0.02	31.1	31.0		
-60	0.01	0.12	0.39	0.81	1.30	1.81	2.27	2.62	2.82	2.81	2.60	2.23	1.75	1.25	0.78	0.38	0.13	0.02	24.1	23.9		
-70	0.01	0.08	0.25	0.52	0.86	1.21	1.54	1.79	1.93	1.92	1.76	1.50	1.16	0.82	0.50	0.25	0.09	0.01	16.2	15.9		
-80	0.01	0.04	0.12	0.26	0.43	0.61	0.79	0.92	1.00	0.99	0.91	0.76	0.58	0.40	0.25	0.13	0.05	0.01	8.26	7.09		
-90	0.00	0.02	0.04	0.07	0.12	0.17	0.22	0.26	0.28	0.28	0.25	0.21	0.16	0.11	0.08	0.05	0.03	0.01	2.35	0.10		
	-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL (DEG)				20	30	40	50	60	70	80	90		
Φ t	0.32	2.91	9.14	18.1	28.6	38.8	47.8	54.3	57.7	57.5	53.8	47.1	38.0	27.8	17.7	8.93	2.95	0.39	519			
Φ a	0.00	2.39	8.67	17.7	28.1	38.4	47.3	53.9	57.3	57.1	53.4	46.6	37.5	27.3	17.2	8.44	2.41	0.03		504		

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:6.900 m
 Remarks:

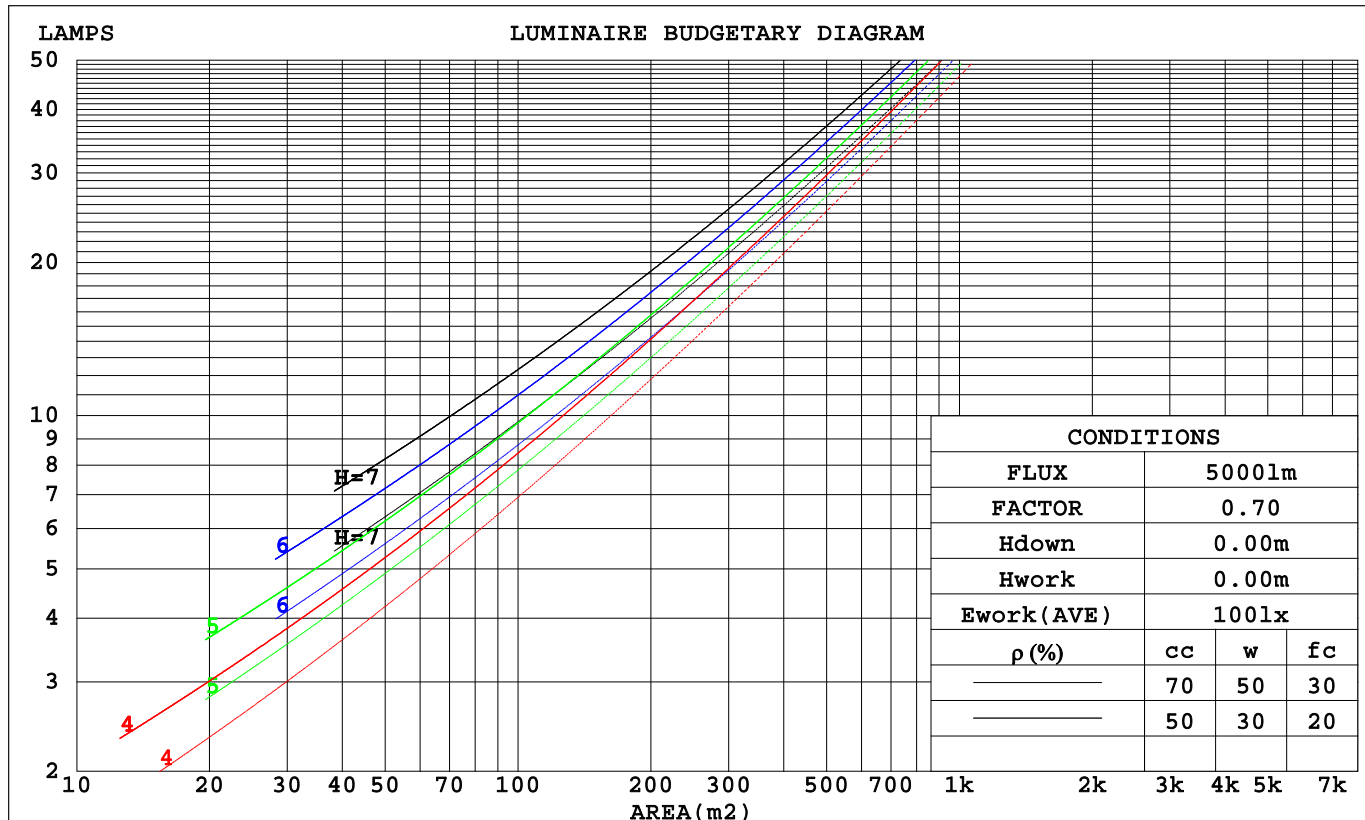
LEDWISE TECHNOLOGY LIMITED TEST REPORT

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Report number:

MANUFACTURER: LEDwise	Address:		
NAME: S8X16-SO-30	TYPE: 模组	WEIGHT:	
SPECIFICATION: 3000K	DIMENSION: 203.2*406.4	SERIAL No.:	

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															



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LEDWISE TECHNOLOGY LIMITED TEST REPORT

WEC AND CCEC

Report number:

MANUFACTURER: LEDwise	Address:		
NAME: S8X16-SO-30	TYPE:模组	WEIGHT:	
SPECIFICATION:3000K	DIMENSION: 203.2*406.4	SERIAL No.:	

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	.188	.107	.034	.184	.105	.033	.175	.100	.032	.168	.097	.031	.160	.093	.030															
2.0	.177	.097	.030	.173	.095	.029	.165	.092	.029	.159	.089	.028	.152	.086	.027															
3.0	.163	.087	.026	.160	.086	.026	.153	.083	.025	.147	.081	.025	.142	.078	.024															
4.0	.151	.078	.023	.148	.077	.023	.142	.075	.022	.136	.073	.022	.131	.071	.022															
5.0	.139	.071	.021	.136	.070	.020	.131	.068	.020	.126	.067	.020	.122	.065	.020															
6.0	.129	.065	.019	.127	.064	.018	.122	.062	.018	.118	.061	.018	.114	.060	.018															
7.0	.120	.059	.017	.118	.059	.017	.114	.057	.017	.110	.056	.016	.106	.055	.016															
8.0	.112	.055	.015	.110	.054	.015	.106	.053	.015	.103	.052	.015	.100	.051	.015															
9.0	.105	.051	.014	.103	.050	.014	.100	.049	.014	.097	.048	.014	.094	.048	.014															
10.0	.099	.047	.013	.097	.047	.013	.094	.046	.013	.091	.045	.013	.088	.044	.013															

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	.119	.119	.119	.102	.102	.102	.070	.070	.070	.040	.040	.040	.013	.013	.013		
1.0	.113	.099	.085	.097	.085	.074	.066	.058	.051	.038	.034	.030	.012	.011	.010		
2.0	.109	.084	.064	.093	.072	.055	.064	.050	.038	.037	.029	.022	.012	.009	.007		
3.0	.104	.074	.049	.089	.063	.043	.061	.044	.030	.035	.026	.018	.011	.008	.006		
4.0	.099	.066	.040	.085	.057	.035	.059	.040	.024	.034	.023	.014	.011	.008	.005		
5.0	.095	.059	.033	.082	.051	.029	.056	.036	.020	.033	.021	.012	.010	.007	.004		
6.0	.091	.054	.028	.078	.047	.025	.054	.033	.018	.031	.019	.010	.010	.006	.003		
7.0	.087	.050	.025	.074	.044	.022	.051	.031	.015	.030	.018	.009	.010	.006	.003		
8.0	.083	.047	.022	.071	.041	.019	.049	.029	.014	.029	.017	.008	.009	.006	.003		
9.0	.079	.044	.020	.068	.038	.018	.047	.027	.012	.027	.016	.007	.009	.005	.002		
10.0	.076	.041	.019	.065	.036	.016	.045	.025	.011	.026	.015	.007	.009	.005	.002		

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

LEDWISE TECHNOLOGY LIMITED TEST REPORT

Uncorrected UGR Table

Report number:

MANUFACTURER: LEDwise						Address:					
NAME: S8X16-SO-30						TYPE:模组			WEIGHT:		
SPECIFICATION:3000K						DIMENSION: 203.2*406.4			SERIAL No.:		
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	14.5	16.0	14.8	16.3	16.5	14.5	16.0	14.7	16.2	16.4	
	3H	16.0	17.4	16.3	17.6	17.9	15.9	17.3	16.2	17.6	
	4H	16.5	17.8	16.8	18.1	18.4	16.4	17.8	16.8	18.0	
	6H	16.8	18.1	17.2	18.4	18.7	16.8	18.0	17.1	18.3	
	8H	16.9	18.1	17.2	18.4	18.7	16.8	18.0	17.2	18.3	
	12H	16.9	18.1	17.3	18.4	18.7	16.8	18.0	17.2	18.3	
4H	2H	15.1	16.4	15.4	16.7	17.0	15.0	16.4	15.4	16.6	
	3H	16.7	17.8	17.0	18.2	18.5	16.6	17.8	17.0	18.1	
	4H	17.3	18.4	17.7	18.7	19.1	17.2	18.3	17.6	18.7	
	6H	17.7	18.7	18.1	19.0	19.4	17.7	18.6	18.1	19.0	
	8H	17.8	18.7	18.2	19.1	19.5	17.8	18.6	18.2	19.0	
	12H	17.9	18.7	18.3	19.1	19.5	17.8	18.6	18.3	19.1	
8H	4H	17.5	18.4	17.9	18.7	19.2	17.4	18.3	17.9	18.7	
	6H	18.0	18.7	18.4	19.1	19.6	17.9	18.7	18.4	19.1	
	8H	18.1	18.8	18.6	19.2	19.7	18.1	18.7	18.6	19.2	
	12H	18.2	18.8	18.7	19.3	19.8	18.2	18.8	18.7	19.2	
12H	4H	17.5	18.3	17.9	18.7	19.1	17.4	18.2	17.9	18.6	
	6H	18.0	18.6	18.5	19.1	19.6	17.9	18.6	18.4	19.0	
	8H	18.1	18.7	18.6	19.2	19.7	18.1	18.7	18.6	19.1	
Variations with the observer position at spacings:											
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.1					
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 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04月29日

Test Set: 8.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:6.900 m
 Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

UTILIZATION FACTORS TABLE

Report number:

MANUFACTURER: LEDwise	Address:		
NAME: S8X16-SO-30	TYPE: 模组	WEIGHT:	
SPECIFICATION: 3000K	DIMENSION: 203.2*406.4	SERIAL No.:	

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) $k(RI) \times RCR = 5$									
$k = 0.60$	34	27	23	33	27	23	33	26	22	19
0.80	40	33	28	39	33	28	38	32	28	24
1.00	45	38	34	44	38	34	43	39	33	29
1.25	49	43	39	48	42	38	47	42	38	33
1.50	52	46	42	51	46	42	49	45	41	36
2.00	57	51	47	55	51	47	53	49	46	41
2.50	59	54	50	58	53	50	55	52	49	44
3.00	61	57	53	60	56	53	57	54	51	46
4.00	63	60	57	62	59	56	59	57	55	49
5.00	65	62	59	63	61	58	61	58	57	51
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04月29日

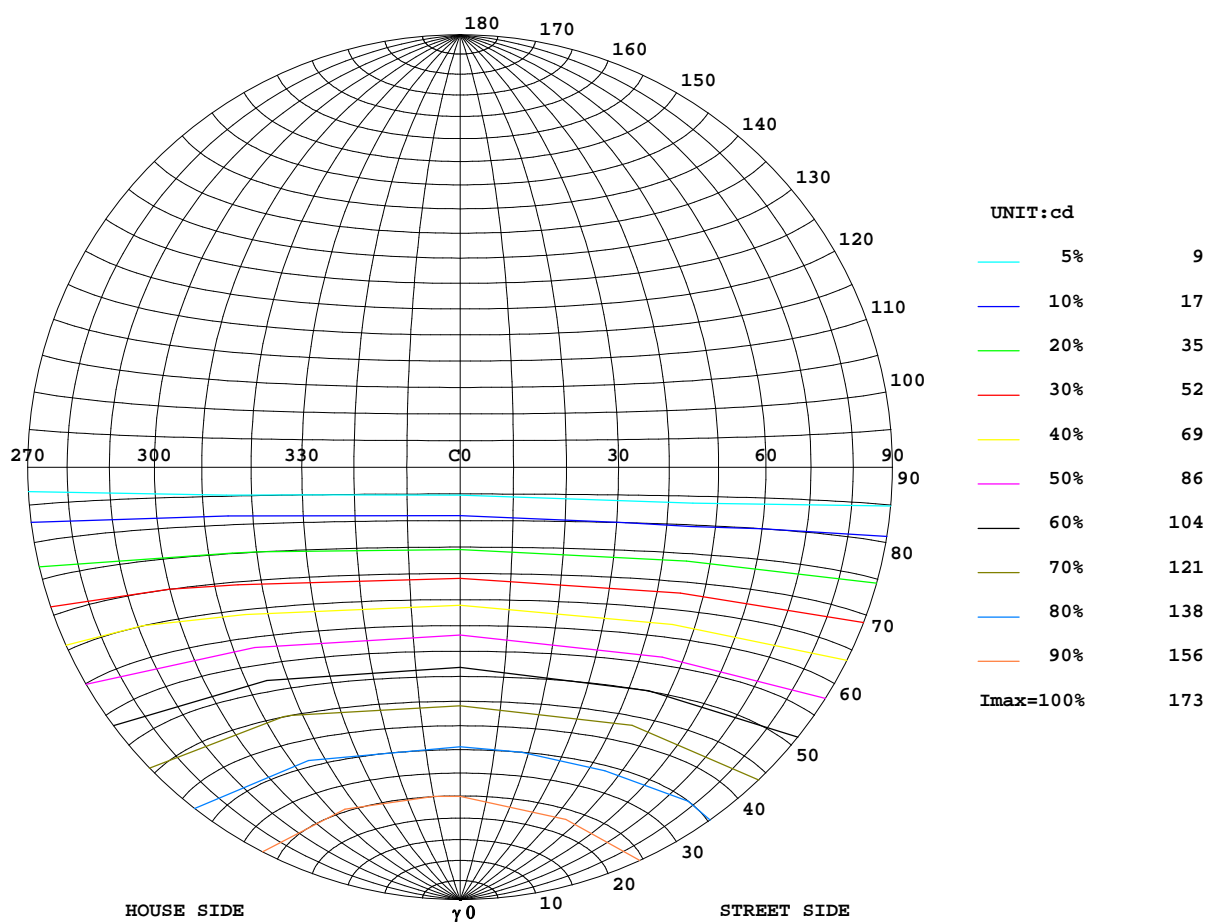
Test Set: 8.0deg/s C-Gamma (TYPE C)
 Humidity:65.0%
 Test Distance:6.900 m
 Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: LEDwise	Address:	
NAME: S8X16-SO-30	TYPE:模组	WEIGHT:
SPECIFICATION:3000K	DIMENSION: 203.2*406.4	SERIAL No.:



Test System:HOP00 HPG1800
Temperature:25.3DEG
Operators:
Test Date:2019年04月29日

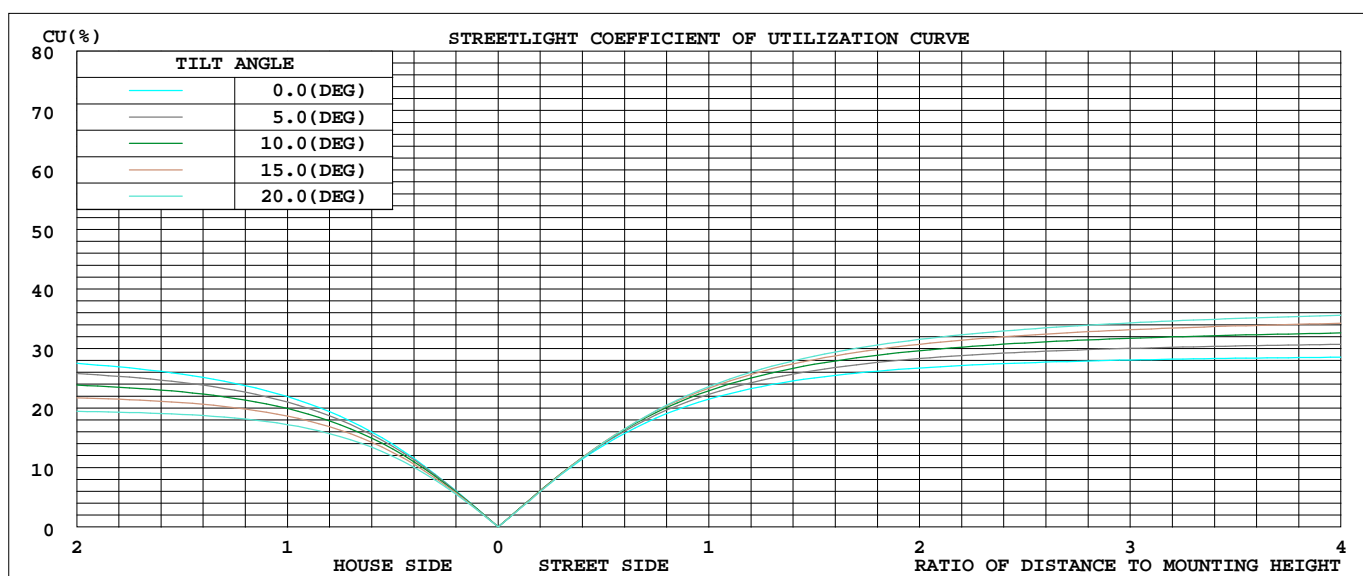
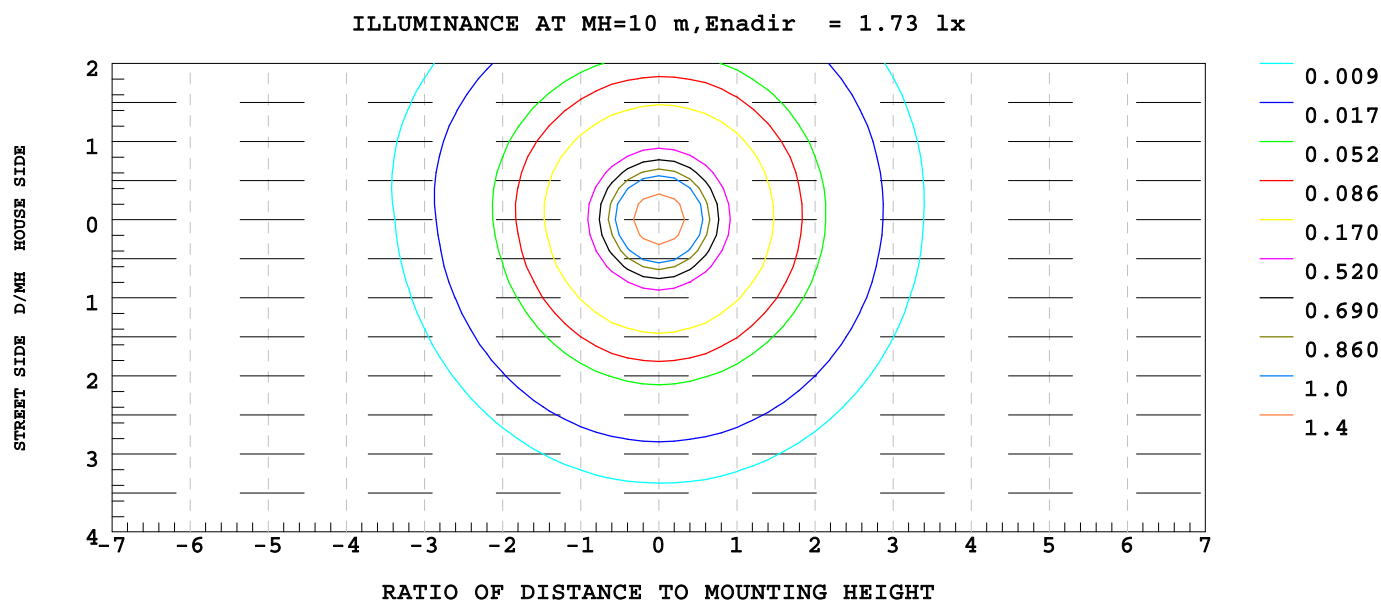
Test Set: 8.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:6.900 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOLUX DIAGRAM

Report number:

MANUFACTURER: LEDwise	Address:	
NAME: S8X16-SO-30	TYPE:模组	WEIGHT:
SPECIFICATION:3000K	DIMENSION: 203.2*406.4	SERIAL No.:



Test System:HOP00 HPG1800
Temperature:25.3DEG
Operators:
Test Date:2019年04月29日

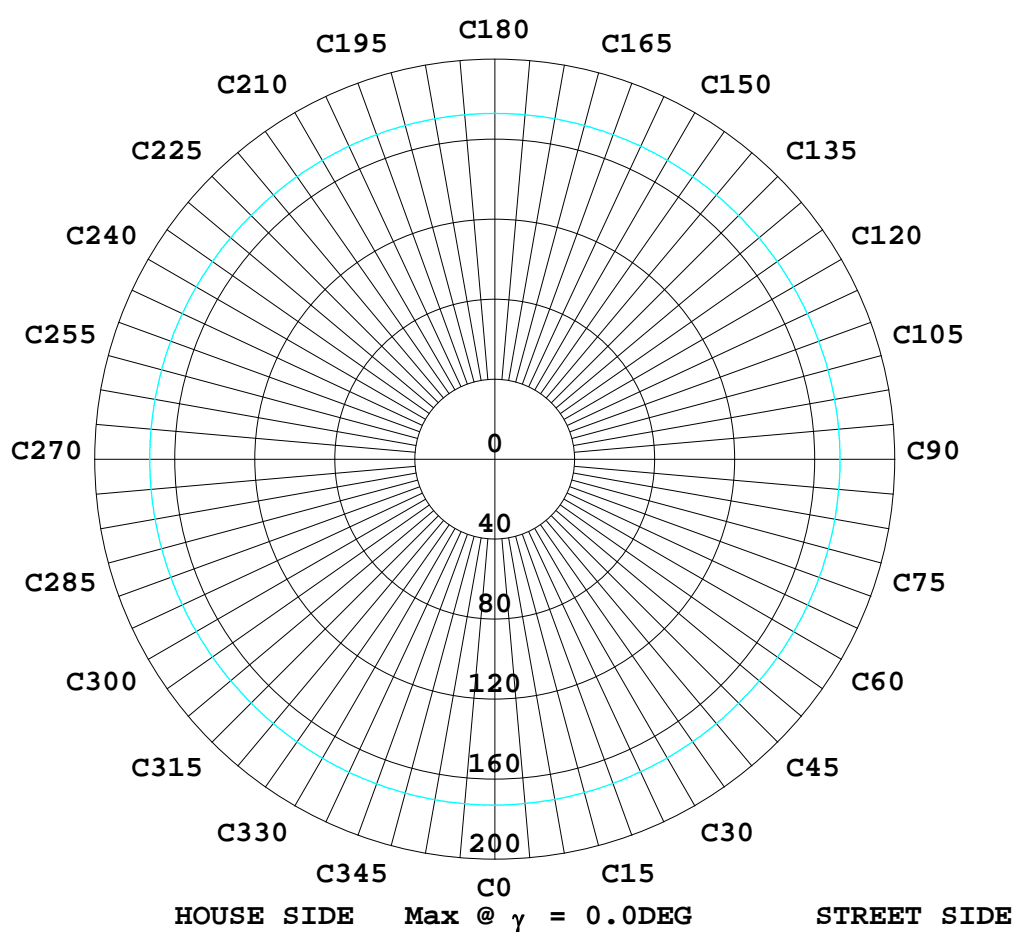
Test Set: 8.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:6.900 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

ISOCANDELA DIAGRAM

Report number:

MANUFACTURER: LEDwise	Address:	
NAME: S8X16-SO-30	TYPE:模组	WEIGHT:
SPECIFICATION:3000K	DIMENSION: 203.2*406.4	SERIAL No.:



Test System:HOP00 HPG1800
Temperature:25.3DEG
Operators:
Test Date:2019年04月29日

Test Set: 8.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:6.900 m
Remarks:

LEDWISE TECHNOLOGY LIMITED TEST REPORT

LUMINOUS DISTRIBUTION INTENSITY DATA

Report number:

MANUFACTURER: LEDwise	Address:	
NAME: S8X16-SO-30	TYPE:模组	WEIGHT:
SPECIFICATION:3000K	DIMENSION: 203.2*406.4	SERIAL No.:

UNIT: cd

C(DEG) γ (DEG)	0	45	90	135	180	225	270	315
0.0	173	172	173	172	173	172	173	172
5.0	172	171	172	172	172	173	172	172
10.0	170	169	170	169	171	171	170	170
15.0	166	165	166	166	167	168	167	167
20.0	161	160	161	161	163	164	162	163
25.0	155	153	155	155	157	159	156	157
30.0	148	146	148	148	150	152	149	150
35.0	140	137	139	139	142	144	141	141
40.0	130	130	129	130	132	134	131	132
45.0	119	117	118	119	122	124	121	121
50.0	109	104	107	107	110	110	109	110
55.0	95.1	90.4	93.9	92.7	96.8	101	95.6	97.8
60.0	81.4	76.2	79.8	78.8	82.3	86.0	81.2	83.6
65.0	65.6	61.1	64.5	63.4	67.3	71.4	66.6	69.0
70.0	48.7	45.5	48.4	47.6	50.1	55.4	50.0	52.9
75.0	33.0	30.5	32.8	32.5	33.3	40.0	34.8	37.6
80.0	19.2	16.4	18.9	17.7	18.2	23.8	21.0	22.3
85.0	8.14	6.14	8.33	6.76	6.18	11.6	8.90	10.5
90.0	2.85	1.04	2.61	0.95	1.09	3.23	1.19	3.42
95.0	1.85	0.38	1.71	0.29	0.43	1.99	0.33	1.90
100.0	1.76	0.33	1.61	0.33	0.52	1.66	0.24	1.76
105.0	1.61	0.33	1.47	0.38	0.48	1.61	0.33	1.52
110.0	1.42	0.29	1.23	0.24	0.52	1.52	0.24	1.52
115.0	1.38	0.38	1.23	0.33	0.52	1.33	0.38	1.33
120.0	1.28	0.33	1.14	0.29	0.62	1.28	0.38	1.14
125.0	1.09	0.33	1.14	0.29	0.43	1.28	0.38	1.04
130.0	1.14	0.43	1.04	0.33	0.62	1.04	0.43	1.09
135.0	1.04	0.33	1.09	0.38	0.57	1.09	0.24	1.00
140.0	1.09	0.48	1.00	0.48	0.57	1.09	0.29	0.86
145.0	1.09	0.38	0.86	0.33	0.62	0.95	0.43	0.95
150.0	0.95	0.33	0.90	0.33	0.67	0.95	0.29	0.90
155.0	0.95	0.43	0.95	0.33	0.67	0.81	0.48	0.86
160.0	0.71	0.38	0.90	0.29	0.67	0.86	0.38	0.76
165.0	1.00	0.43	0.76	0.38	0.67	0.95	0.48	0.90
170.0	0.71	0.48	0.81	0.38	0.67	0.86	0.43	0.81
175.0	0.81	0.43	0.76	0.43	0.76	0.76	0.38	0.71
180.0	0.71	0.52	0.81	0.52	0.86	0.71	0.52	0.81

Test System:HOP00 HPG1800
Temperature:25.3DEG
Operators:
Test Date:2019年04月29日

Test Set: 8.0deg/s C-Gamma (TYPE C)
Humidity:65.0%
Test Distance:6.900 m
Remarks: