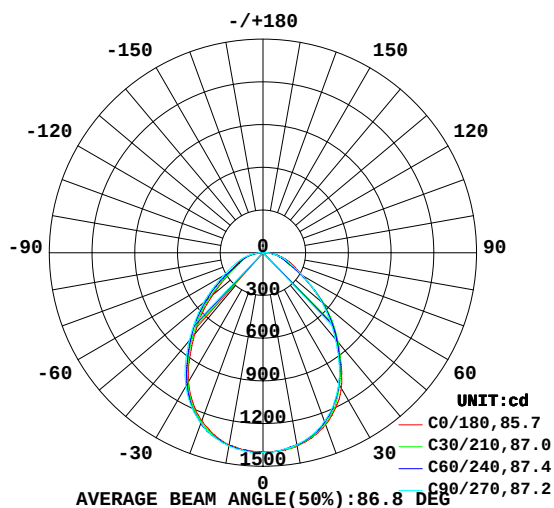


LUMINAIRE PHOTOMETRIC TEST REPORT

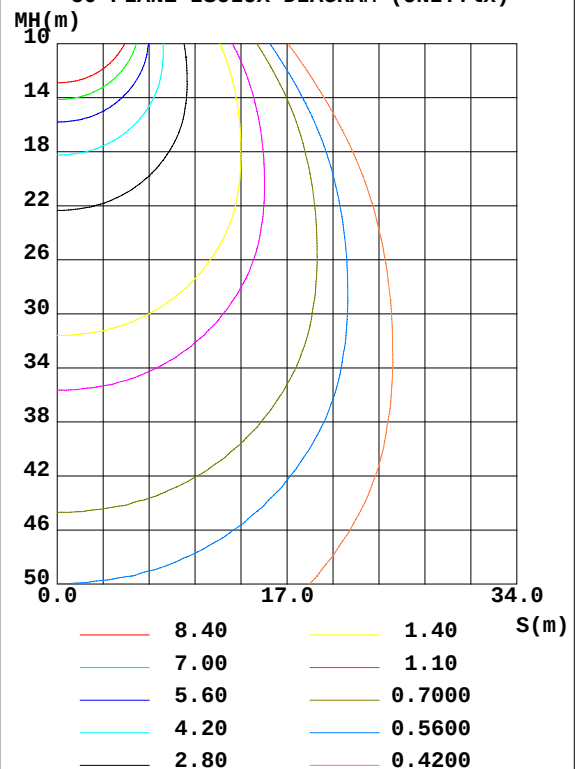
Test:U:121.70V I:0.1920A P:23.200W PF:0.9960 Freq:50.00Hz Lamp Flux:2901.99x1 lm		
NAME: WL-RTST224D(4000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 125.09 lm/W			
MODEL		I _{max} (cd)	1405	S/MH(C0/180)	1.13
NOMINAL POWER(W)	24	LOR(%)	100.0	S/MH(C90/270)	1.16
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	2902.0	η UP, DN(C0-180)	0.1, 50.5
NOMINAL FLUX(lm)	2901.99	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.1, 49.3
LAMPS INSIDE	1	η up(%)	0.2	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	119.9	η down(%)	99.8	CIBSE SHR MAX	1.25

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-05-10

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
Humidity:50.0%
Test Distance:6.770m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

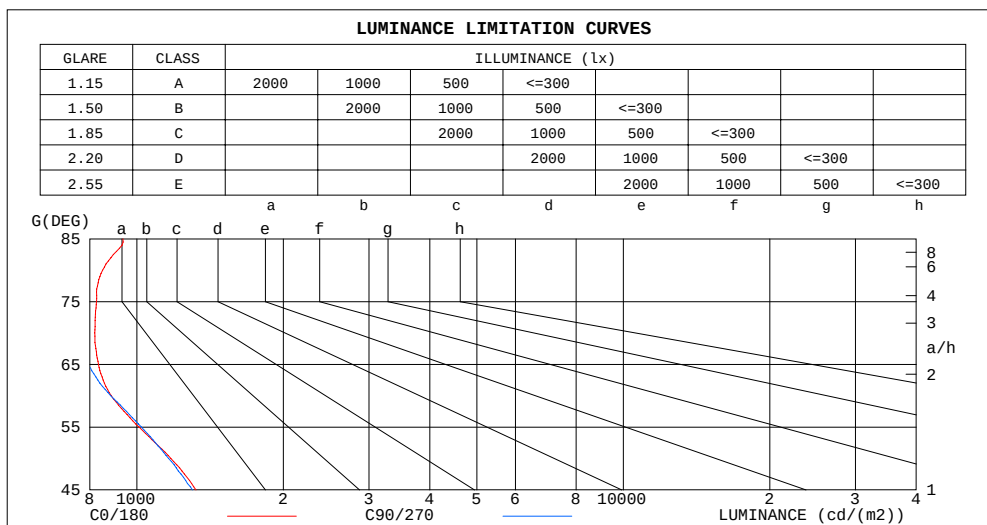
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1379	1371	1368	1370	1369	1375	1378	1374	0- 10	132.4	132.4	4.56, 4.56
20	1284	1273	1259	1271	1255	1270	1272	1273	10- 20	375.3	507.8	17.5, 17.5
30	1100	1071	1064	1063	1045	1060	1083	1060	20- 30	542.2	1050	36.2, 36.2
40	810.4	815.7	790.0	786.3	746.9	778.9	805.9	798.6	30- 40	581.0	1631	56.2, 56.2
50	544.5	553.7	537.3	515.4	459.5	505.6	544.0	535.4	40- 50	507.5	2138	73.7, 73.7
60	319.5	307.1	317.8	268.3	261.0	262.2	318.3	291.3	50- 60	357.0	2495	86, 86
70	202.1	167.4	186.7	161.2	164.7	157.5	189.1	163.3	60- 70	217.9	2713	93.5, 93.5
80	106.5	94.00	91.49	86.50	78.00	82.23	94.48	86.60	70- 80	138.0	2851	98.3, 98.3
90	5.209	2.016	0.3707	0.2572	0.1686	0.1685	0.2465	0.1863	80- 90	44.92	2896	99.8, 99.8
100	0.2027	0.3041	0.6993	0.3472	0.3219	0.3673	0.4602	0.2805	90-100	0.3070	2897	99.8, 99.8
110	0.3386	0.7114	0.8981	0.7625	0.4408	0.7538	0.5137	0.6618	100-110	0.5012	2897	99.8, 99.8
120	0.6736	1.197	1.146	1.305	0.7645	1.213	0.6160	1.141	110-120	0.8463	2898	99.9, 99.9
130	1.102	1.488	1.282	1.431	1.101	1.321	0.6662	1.137	120-130	1.056	2899	99.9, 99.9
140	1.262	1.485	1.392	1.723	1.348	1.711	0.7810	1.164	130-140	1.042	2900	99.9, 99.9
150	1.249	1.348	1.444	1.368	1.225	1.536	1.040	0.7360	140-150	0.8200	2901	100, 100
160	1.038	1.295	1.409	1.399	1.172	1.394	1.572	1.201	150-160	0.5934	2901	100, 100
170	1.382	1.570	1.299	1.305	1.253	1.186	1.299	1.352	160-170	0.3783	2902	100, 100
180	1.176	1.208	1.173	1.134	1.176	1.208	1.176	1.133	170-180	0.1210	2902	100, 100
DEG	LUMINOUS INTENSITY:cd									UNIT: lm		

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2022-05-10

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
 Humidity: 50.0%
 Test Distance: 6.770m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:121.70V I:0.1920A P:23.200W PF:0.9960 Freq:50.00Hz Lamp Flux:2901.99x1 lm		
NAME: WL-RTST224D(4000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:



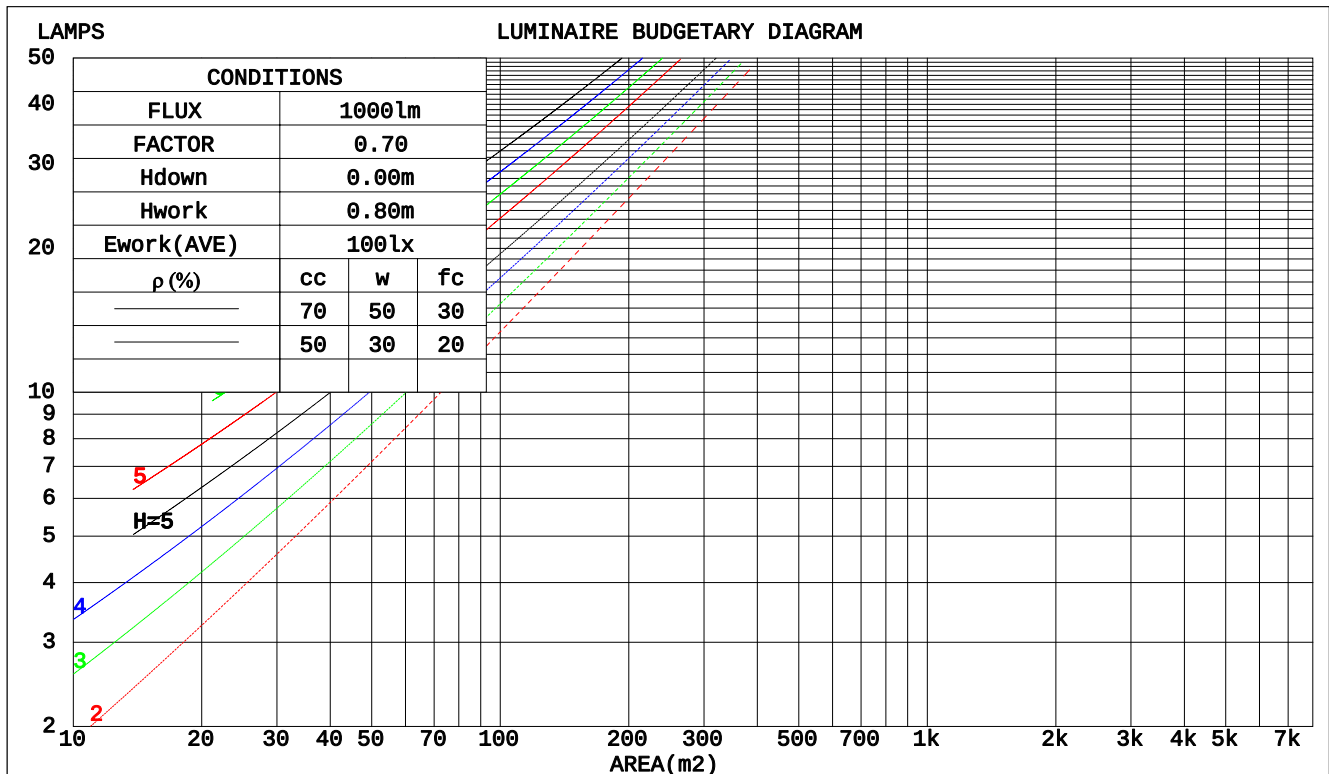
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-05-10

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
Humidity:50.0%
Test Distance:6.770m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:121.70V I:0.1920A P:23.200W PF:0.9960 Freq:50.00Hz Lamp Flux:2901.99x1 lm		
NAME: WL-RTST224D(4000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:

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						Coefficients of Utilization(CU)									
0.0	1.19	1.19	1.19	1.16	1.16	1.16	1.11	1.11	1.11	1.06	1.06	1.06	1.02	1.02	1.02	.00
1.0	1.06	1.02	.98	1.03	.99	.97	.99	.96	.94	.95	.93	.91	.92	.90	.88	.86
2.0	.94	.88	.83	.92	.86	.82	.88	.84	.80	.85	.81	.78	.82	.79	.76	.74
3.0	.84	.76	.71	.82	.75	.70	.79	.73	.69	.77	.72	.68	.74	.70	.66	.64
4.0	.75	.67	.61	.74	.67	.61	.72	.65	.60	.69	.64	.59	.67	.62	.58	.56
5.0	.68	.60	.54	.67	.59	.54	.65	.58	.53	.63	.57	.52	.61	.56	.52	.50
6.0	.62	.54	.48	.61	.53	.48	.59	.52	.47	.58	.51	.47	.56	.51	.46	.44
7.0	.57	.49	.43	.56	.48	.43	.54	.47	.42	.53	.47	.42	.52	.46	.42	.40
8.0	.52	.44	.39	.51	.44	.39	.50	.43	.38	.49	.43	.38	.48	.42	.38	.36
9.0	.48	.40	.35	.48	.40	.35	.46	.40	.35	.45	.39	.35	.44	.39	.35	.33
10.0	.45	.37	.32	.44	.37	.32	.43	.37	.32	.42	.36	.32	.41	.36	.32	.30



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-05-10

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 γ Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
Humidity: 50.0%
Test Distance: 6.770m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:121.70V I:0.1920A P:23.200W PF:0.9960 Freq:50.00Hz Lamp Flux:2901.99x1 lm									
NAME: WL-RTST224D(4000K)					TYPE:			WEIGHT:	
SPEC.:					DIM.:			SERIAL No.:	
MFR.: Shenzhen Wisdom Light Co., ltd					SUR.:1.2*0.6			Shielding Angle:	

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	.274	.156	.049	.267	.152	.048	.254	.146	.046	.242	.139	.045	.230	.134	.043		
2.0	.259	.142	.043	.253	.139	.043	.241	.134	.042	.230	.129	.040	.221	.125	.039		
3.0	.241	.128	.038	.236	.126	.038	.226	.122	.037	.217	.119	.036	.208	.115	.036		
4.0	.225	.117	.034	.220	.115	.034	.211	.112	.033	.203	.109	.033	.195	.106	.032		
5.0	.209	.107	.031	.205	.105	.031	.197	.103	.030	.190	.100	.030	.183	.098	.029		
6.0	.196	.098	.028	.192	.097	.028	.185	.095	.028	.178	.093	.027	.172	.091	.027		
7.0	.184	.091	.026	.180	.090	.026	.174	.088	.025	.168	.086	.025	.163	.084	.025		
8.0	.172	.084	.024	.170	.083	.024	.164	.082	.023	.159	.080	.023	.154	.079	.023		
9.0	.163	.079	.022	.160	.078	.022	.155	.077	.022	.150	.075	.022	.146	.074	.021		
10.0	.154	.074	.020	.151	.073	.020	.147	.072	.020	.142	.071	.020	.138	.070	.020		

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	.192	.192	.192	.164	.164	.164	.112	.112	.112	.064	.064	.064	.021	.021	.021	
1.0	.179	.158	.139	.153	.136	.119	.105	.093	.083	.060	.054	.048	.019	.017	.016	
2.0	.169	.134	.104	.145	.115	.089	.099	.080	.062	.057	.046	.037	.018	.015	.012	
3.0	.160	.116	.080	.138	.100	.069	.094	.069	.049	.055	.040	.029	.018	.013	.009	
4.0	.152	.102	.063	.131	.088	.055	.090	.061	.039	.052	.036	.023	.017	.012	.008	
5.0	.145	.091	.052	.124	.079	.045	.086	.055	.032	.050	.032	.019	.016	.011	.006	
6.0	.138	.083	.043	.118	.072	.038	.082	.050	.027	.047	.029	.016	.015	.010	.005	
7.0	.131	.076	.037	.113	.066	.032	.078	.046	.023	.045	.027	.014	.015	.009	.004	
8.0	.125	.070	.032	.108	.061	.028	.074	.043	.020	.043	.025	.012	.014	.008	.004	
9.0	.119	.065	.028	.103	.056	.025	.071	.040	.017	.041	.023	.010	.013	.008	.003	
10.0	.114	.061	.025	.098	.053	.022	.068	.037	.016	.040	.022	.009	.013	.007	.003	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-05-10

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
Humidity:50.0%
Test Distance:6.770m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:121.70V I:0.1920A P:23.200W PF:0.9960 Freq:50.00Hz Lamp Flux:2901.99x1 lm										
NAME: WL-RTST224D(4000K)					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: Shenzhen Wisdom Light Co., ltd					SUR.:1.2*0.6			Shielding Angle:		
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	12.4	13.8	12.6	13.9	14.1	12.3	13.7	12.6	13.9	14.1
3H	13.4	14.7	13.7	14.9	15.1	13.3	14.6	13.6	14.8	15.0
4H	14.0	15.2	14.3	15.4	15.7	13.8	15.0	14.1	15.3	15.5
6H	14.5	15.7	14.9	15.9	16.2	14.3	15.4	14.6	15.7	16.0
8H	14.8	15.9	15.1	16.1	16.4	14.5	15.6	14.8	15.8	16.1
12H	15.0	16.0	15.3	16.3	16.6	14.6	15.6	14.9	15.9	16.2
4H 2H	12.7	13.9	13.0	14.1	14.4	12.7	13.9	13.0	14.1	14.4
3H	13.9	15.0	14.3	15.3	15.6	13.8	14.9	14.2	15.2	15.5
4H	14.6	15.6	15.0	15.9	16.2	14.5	15.5	14.9	15.8	16.1
6H	15.4	16.2	15.8	16.6	16.9	15.1	16.0	15.5	16.3	16.7
8H	15.7	16.5	16.1	16.8	17.2	15.4	16.2	15.8	16.5	16.9
12H	16.0	16.7	16.4	17.1	17.5	15.6	16.3	16.0	16.7	17.1
8H 4H	14.9	15.6	15.3	16.0	16.4	14.7	15.5	15.1	15.9	16.3
6H	15.8	16.4	16.2	16.8	17.2	15.5	16.2	16.0	16.6	17.0
8H	16.2	16.8	16.7	17.2	17.7	15.9	16.5	16.4	16.9	17.4
12H	16.6	17.1	17.1	17.5	18.0	16.2	16.7	16.7	17.1	17.6
12H 4H	14.9	15.6	15.3	16.0	16.4	14.8	15.5	15.2	15.9	16.3
6H	15.8	16.4	16.3	16.8	17.3	15.6	16.2	16.1	16.6	17.1
8H	16.3	16.8	16.8	17.3	17.7	16.0	16.5	16.5	17.0	17.5
Variations with the observer position at spacings:										
S = 1.0H	+ 0.3 / - 0.3					+ 0.3 / - 0.3				
1.5H	+ 0.1 / - 0.2					+ 0.1 / - 0.2				
2.0H	+ 0.5 / - 0.5					+ 0.5 / - 0.5				

CIE Pub.117, 2902 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 3.7$)
Area: 0.72 m²

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-05-10

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 γ Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
Humidity:50.0%
Test Distance:6.770m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:121.70V I:0.1920A P:23.200W PF:0.9960 Freq:50.00Hz Lamp Flux:2901.99x1 lm		
NAME: WL-RTST224D(4000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:

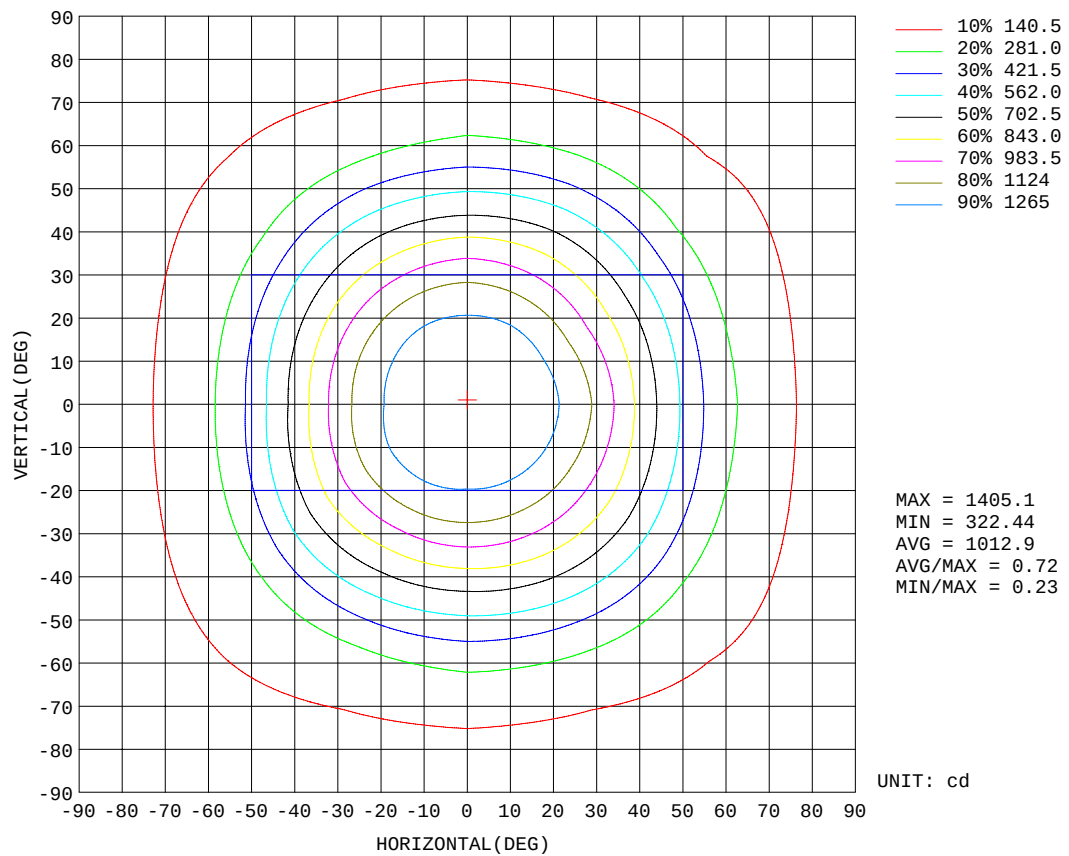
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	64	54	48	64	54	48	63	53	47	42
0.80	74	64	57	73	63	57	71	63	57	51
1.00	82	72	66	81	72	66	79	73	65	59
1.25	88	79	73	87	79	73	85	77	72	65
1.50	93	84	78	91	83	78	88	82	77	70
2.00	99	91	86	97	90	85	94	88	83	76
2.50	102	95	90	100	94	89	96	91	87	79
3.00	105	99	94	103	97	93	99	94	91	83
4.00	108	103	99	106	101	98	102	98	95	87
5.00	110	106	102	108	104	101	103	100	98	89
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2022-05-10

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
 Humidity:50.0%
 Test Distance:6.770m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:121.70V I:0.1920A P:23.200W PF:0.9960 Freq:50.00Hz Lamp Flux:2901.99x1 lm		
NAME: WL-RTST224D(4000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:



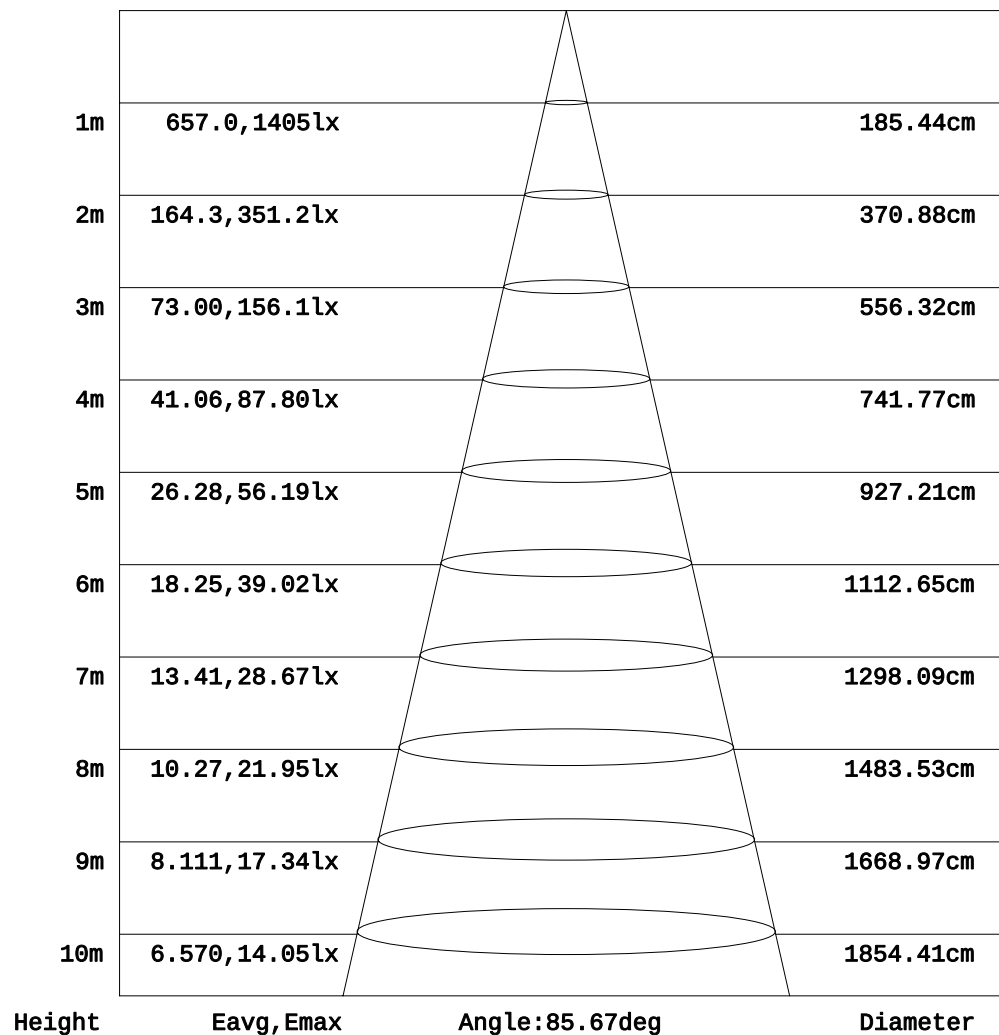
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-05-10

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
Humidity: 50.0%
Test Distance: 6.770m [K=1.0000]
Remarks:

AAI Figure

Test:U:121.70V I:0.1920A P:23.200W PF:0.9960 Freq:50.00Hz Lamp Flux:2901.99x1 lm		
NAME: WL-RTST224D(4000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:

Flux out:1795 lm



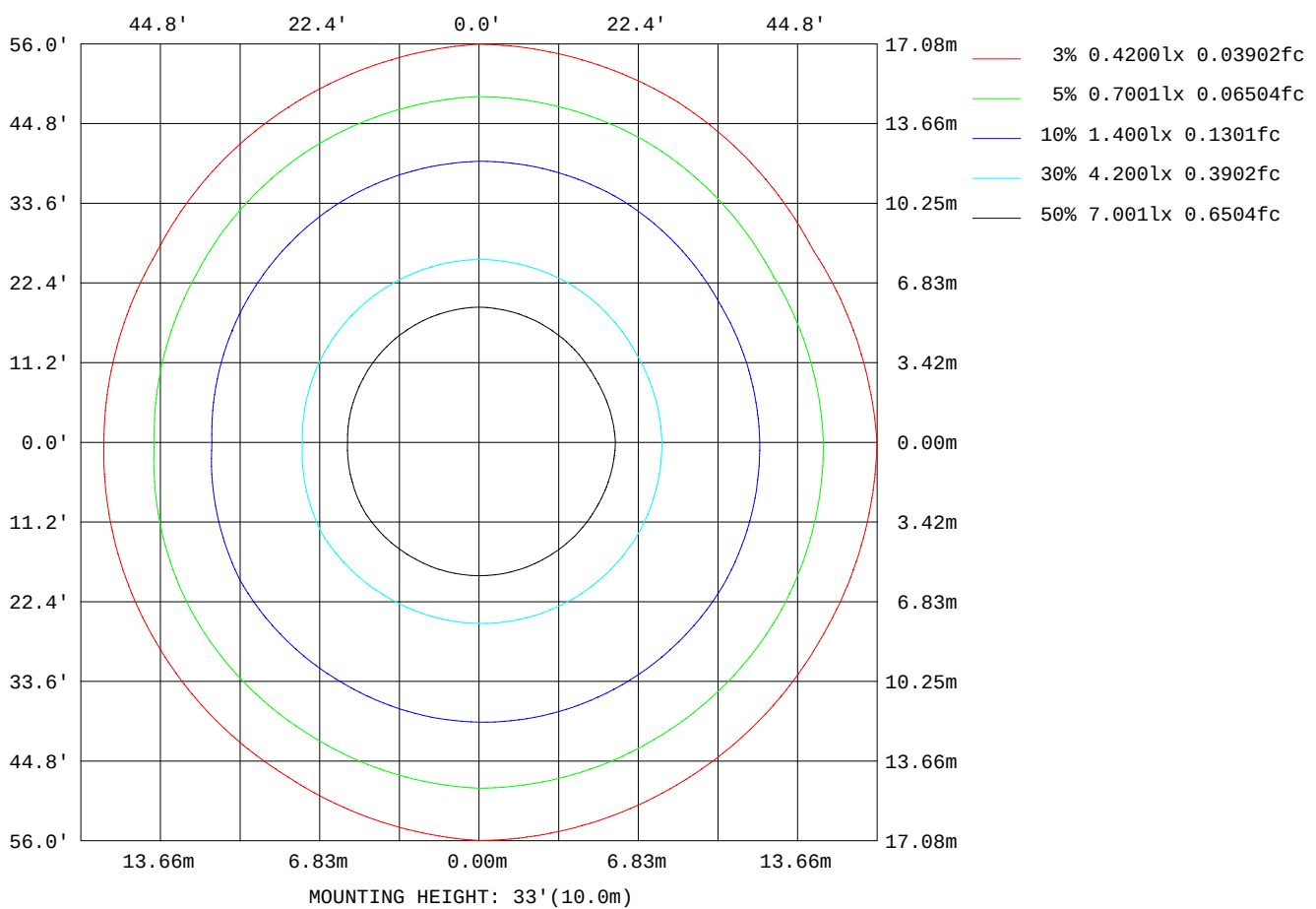
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2022-05-10

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
 Humidity: 50.0%
 Test Distance: 6.770m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:121.70V I:0.1920A P:23.200W PF:0.9960 Freq:50.00Hz Lamp Flux:2901.99x1 lm		
NAME: WL-RTST224D(4000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-05-10

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
Humidity: 50.0%
Test Distance: 6.770m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:121.70V I:0.1920A P:23.200W PF:0.9960 Freq:50.00Hz Lamp Flux:2901.99x1 lm		
NAME: WL-RTST224D(4000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:

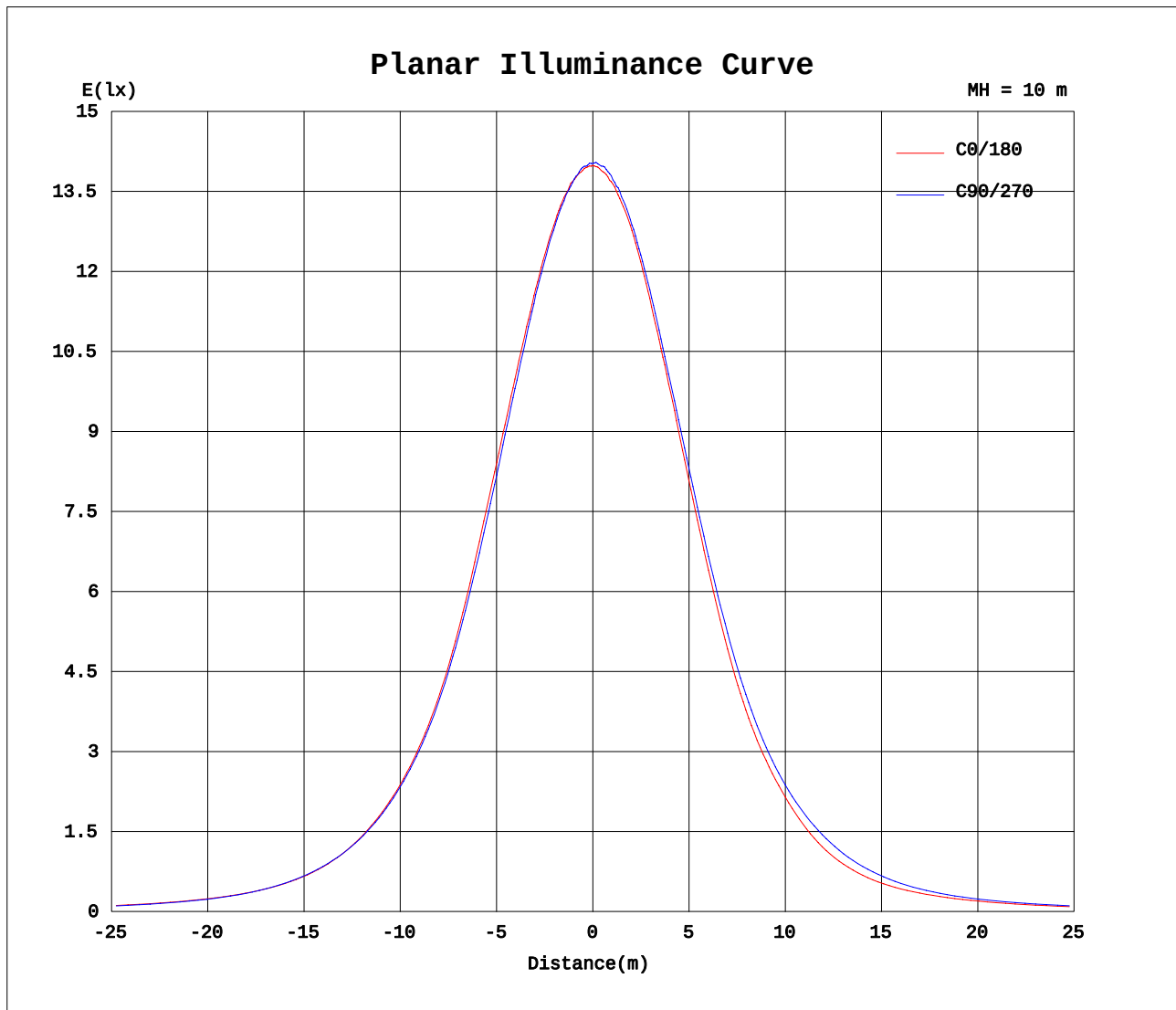
AvgL	cd/m2
L_0~180(65)av	759
L_0~180(75)av	739
L_0~180(85)av	687
L_90~270(65)av	801
L_90~270(75)av	765
L_90~270(85)av	764
L_45(65)av	657
L_45(75)av	674
L_45(85)av	588

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-05-10

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
Humidity:50.0%
Test Distance:6.770m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-05-10

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
Humidity: 50.0%
Test Distance: 6.770m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:121.70V I:0.1920A P:23.200W PF:0.9960 Freq:50.00Hz Lamp Flux:2901.99x1 lm		
NAME: WL-RTST224D(4000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	1401	1401	1401	1401	1401	1401	1401	1401	1401	1401	1401	1401						
5	1394	1396	1394	1393	1389	1393	1389	1394	1393	1398	1398	1392						
10	1379	1374	1368	1368	1368	1372	1369	1375	1375	1378	1375	1373						
15	1343	1337	1331	1326	1329	1337	1324	1333	1337	1337	1338	1333						
20	1284	1278	1267	1259	1269	1273	1255	1265	1276	1272	1276	1269						
25	1206	1195	1178	1175	1179	1189	1163	1176	1186	1190	1186	1177						
30	1100	1076	1066	1064	1059	1066	1045	1054	1066	1083	1068	1053						
35	956	948	943	930	919	932	897	915	928	950	938	918						
40	810	823	809	790	779	793	747	769	789	806	809	789						
45	674	692	678	662	648	654	609	631	657	671	678	658						
50	544	559	548	537	518	513	459	489	523	544	546	525						
55	418	426	420	422	391	371	339	352	393	421	417	391						
60	320	305	309	318	277	260	261	247	277	318	305	278						
65	254	215	222	242	198	193	208	187	198	246	220	200						
70	202	166	168	187	162	160	165	155	160	189	169	157						
75	154	131	128	143	128	129	121	122	129	142	129	122						
80	107	95.7	92.3	91.5	87.0	86.0	78.0	77.0	87.4	94.5	89.9	83.3						
85	58.8	47.3	43.2	46.6	37.7	35.0	27.4	26.5	38.4	49.3	40.9	33.9						
90	5.21	3.27	0.76	0.37	0.15	0.36	0.17	0.17	0.17	0.25	0.18	0.19						
95	0.13	0.16	0.22	0.35	0.24	0.19	0.23	0.24	0.23	0.31	0.21	0.18						
100	0.20	0.27	0.34	0.70	0.38	0.31	0.32	0.38	0.36	0.46	0.28	0.28						
105	0.27	0.37	0.55	0.71	0.62	0.42	0.35	0.45	0.44	0.40	0.44	0.38						
110	0.34	0.51	0.91	0.90	0.93	0.59	0.44	0.64	0.87	0.51	0.80	0.53						
115	0.48	0.78	1.07	1.06	1.14	0.81	0.58	0.79	1.06	0.60	1.05	0.72						
120	0.67	1.04	1.35	1.15	1.47	1.14	0.76	1.08	1.34	0.62	1.30	0.98						
125	0.84	1.31	1.54	1.22	1.52	1.34	1.02	1.15	1.28	0.61	1.19	1.27						
130	1.10	1.52	1.45	1.28	1.47	1.39	1.10	1.35	1.29	0.67	0.79	1.48						
135	1.18	1.75	1.27	1.32	1.53	1.69	1.15	1.75	1.50	0.74	0.74	1.57						
140	1.26	1.78	1.19	1.39	1.51	1.93	1.35	1.95	1.47	0.78	0.71	1.62						
145	1.34	1.76	1.17	1.46	1.43	1.67	1.31	1.64	1.28	0.73	0.67	1.01						
150	1.25	1.37	1.33	1.44	1.31	1.42	1.23	1.69	1.38	1.04	0.86	0.61						
155	1.09	1.05	1.57	1.44	1.40	1.40	1.24	1.55	1.51	1.45	1.41	0.49						
160	1.04	1.03	1.56	1.41	1.54	1.26	1.17	1.30	1.49	1.57	1.67	0.73						
165	1.22	1.32	1.68	1.35	1.37	1.26	1.21	1.26	1.41	1.52	1.61	0.89						
170	1.38	1.52	1.62	1.30	1.26	1.35	1.25	1.16	1.21	1.30	1.35	1.35						
175	1.45	1.51	1.44	1.25	1.17	1.19	1.10	1.06	1.06	1.11	1.20	1.27						
180	1.18	1.22	1.20	1.17	1.15	1.12	1.18	1.22	1.20	1.18	1.15	1.12						

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