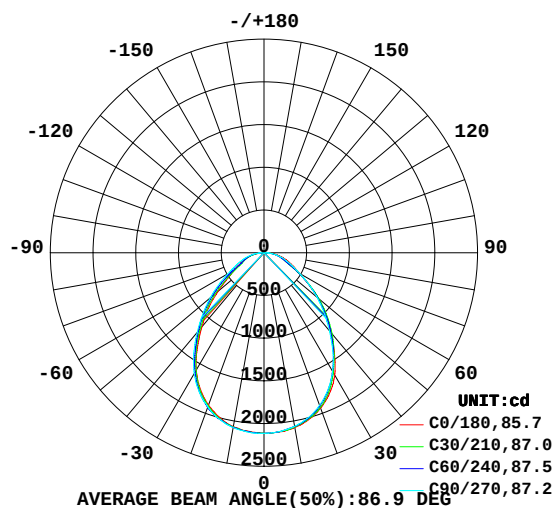


LUMINAIRE PHOTOMETRIC TEST REPORT

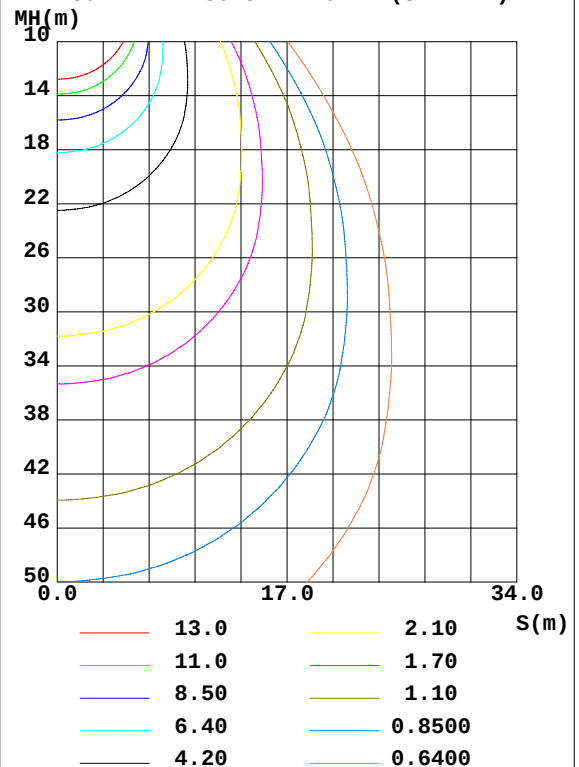
Test:U:121.70V I:0.3130A P:37.900W PF:0.9950 Freq:50.00Hz Lamp Flux:4377.83x1 lm		
NAME: WL-RTST240D(40K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 115.51 lm/W			
MODEL		I _{max} (cd)	2116	S/MH(C0/180)	1.14
NOMINAL POWER(W)	40	LOR(%)	100.0	S/MH(C90/270)	1.16
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	4377.8	η UP, DN(C0-180)	0.1, 50.5
NOMINAL FLUX(lm)	4377.83	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:

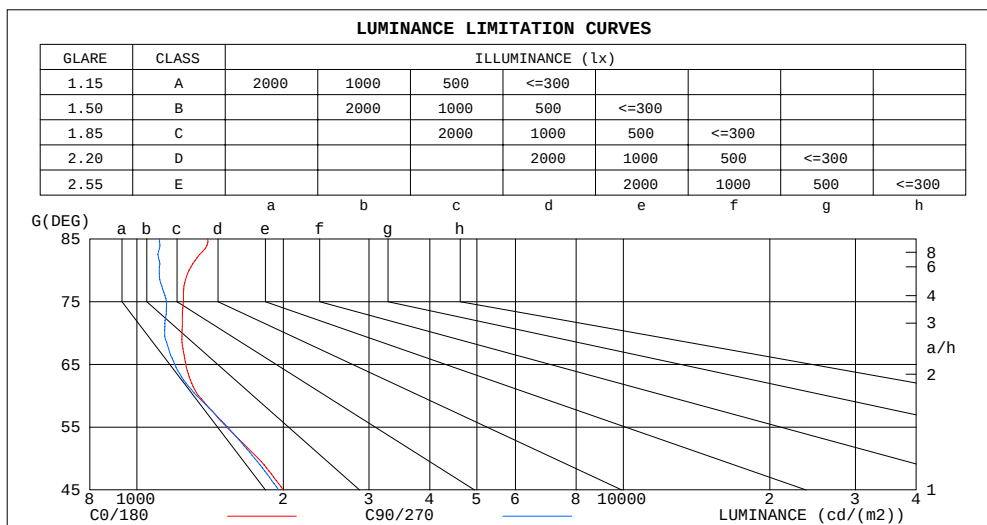
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	2078	2068	2063	2064	2066	2074	2078	2070	0- 10	199.6	199.6	4.56, 4.56
20	1935	1917	1900	1916	1897	1918	1921	1918	10- 20	566.0	765.6	17.5, 17.5
30	1655	1614	1605	1603	1585	1604	1634	1598	20- 30	817.9	1584	36.2, 36.2
40	1216	1228	1193	1188	1131	1178	1217	1203	30- 40	876.9	2460	56.2, 56.2
50	818.4	831.9	809.4	777.1	697.4	766.1	821.5	805.7	40- 50	765.1	3226	73.7, 73.7
60	479.9	460.9	478.7	404.6	395.9	397.8	480.9	438.3	50- 60	539.2	3765	86, 86
70	303.6	251.4	281.2	243.0	250.0	238.3	285.7	245.6	60- 70	328.5	4093	93.5, 93.5
80	159.4	141.4	139.1	131.6	119.9	125.8	142.7	131.0	70- 80	208.3	4302	98.3, 98.3
90	7.158	2.648	0.4894	0.4085	0.2571	0.2651	0.4174	0.2786	80- 90	67.72	4369	99.8, 99.8
100	0.3098	0.4597	1.021	0.5224	0.4648	0.5566	0.6909	0.4201	90-100	0.4596	4370	99.8, 99.8
110	0.4869	1.058	1.335	1.147	0.6856	1.141	0.7731	0.9272	100-110	0.7501	4371	99.8, 99.8
120	0.9778	1.806	1.713	1.948	1.159	1.894	0.9032	1.720	110-120	1.265	4372	99.9, 99.9
130	1.554	2.224	1.933	2.148	1.635	2.030	0.9986	1.746	120-130	1.604	4373	99.9, 99.9
140	1.838	2.254	2.099	2.593	2.018	2.578	1.160	1.785	130-140	1.567	4375	99.9, 99.9
150	1.832	2.042	2.183	2.061	1.849	2.326	1.576	1.157	140-150	1.241	4376	100, 100
160	1.511	1.943	2.112	2.113	1.679	2.152	2.373	1.821	150-160	0.8929	4377	100, 100
170	2.042	2.365	1.985	1.988	1.908	1.792	1.966	2.047	160-170	0.5704	4378	100, 100
180	1.772	1.818	1.774	1.718	1.780	1.825	1.774	1.715	170-180	0.1829	4378	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
 γ 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:0.3130A P:37.900W PF:0.9950 Freq:50.00Hz Lamp Flux:4377.83x1 lm		
NAME: WL-RTST240D(40K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:



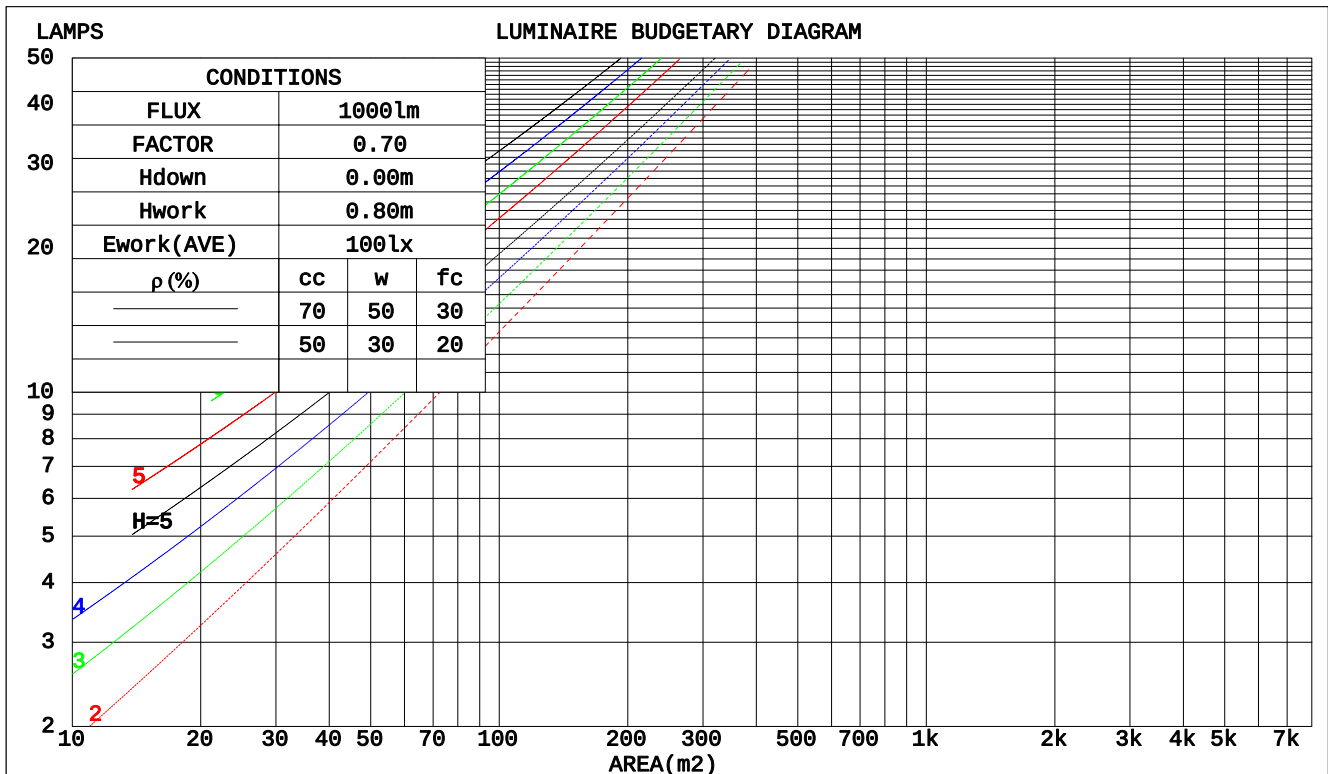
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-05-10

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:0.3130A P:37.900W PF:0.9950 Freq:50.00Hz Lamp Flux:4377.83x1 lm		
NAME: WL-RTST240D(40K)	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	.90	.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:0.3130A P:37.900W PF:0.9950 Freq:50.00Hz Lamp Flux:4377.83x1 lm									
NAME: WL-RTST240D(40K)					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	.044	.253	.139	.043	.241	.134	.042	.231	.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	.179	.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		

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	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:0.3130A P:37.900W PF:0.9950 Freq:50.00Hz Lamp Flux:4377.83x1 lm											
NAME: WL-RTST240D(40K)						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		13.8	15.2	14.1	15.4	15.6	13.7	15.1	14.0	15.3	15.5
	3H	14.9	16.1	15.1	16.4	16.6	14.7	16.0	15.0	16.2	16.4
	4H	15.4	16.6	15.7	16.9	17.1	15.2	16.4	15.5	16.7	16.9
	6H	16.0	17.1	16.3	17.4	17.6	15.7	16.8	16.0	17.1	17.4
	8H	16.2	17.3	16.5	17.6	17.9	15.9	17.0	16.2	17.2	17.5
	12H	16.4	17.5	16.8	17.7	18.0	16.0	17.0	16.3	17.3	17.6
4H	2H	14.1	15.3	14.4	15.6	15.8	14.1	15.3	14.4	15.5	15.8
	3H	15.3	16.4	15.7	16.7	17.0	15.2	16.3	15.6	16.6	16.9
	4H	16.1	17.0	16.4	17.3	17.7	15.9	16.9	16.3	17.2	17.5
	6H	16.8	17.6	17.2	18.0	18.4	16.5	17.4	16.9	17.7	18.1
	8H	17.1	17.9	17.5	18.3	18.7	16.8	17.6	17.2	17.9	18.3
	12H	17.4	18.1	17.8	18.5	18.9	17.0	17.7	17.4	18.1	18.5
8H	4H	16.3	17.1	16.7	17.4	17.8	16.1	16.9	16.5	17.3	17.7
	6H	17.2	17.8	17.6	18.3	18.7	16.9	17.6	17.4	18.0	18.4
	8H	17.6	18.2	18.1	18.6	19.1	17.3	17.9	17.8	18.3	18.8
	12H	18.0	18.5	18.5	19.0	19.4	17.6	18.1	18.1	18.5	19.0
12H	4H	16.3	17.0	16.7	17.4	17.8	16.2	16.9	16.6	17.3	17.7
	6H	17.3	17.8	17.7	18.3	18.7	17.0	17.6	17.5	18.0	18.5
	8H	17.7	18.2	18.2	18.7	19.2	17.4	17.9	17.9	18.4	18.8
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, 4378 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 5.1$)
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
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:0.3130A P:37.900W PF:0.9950 Freq:50.00Hz Lamp Flux:4377.83x1 lm		
NAME: WL-RTST240D(40K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:

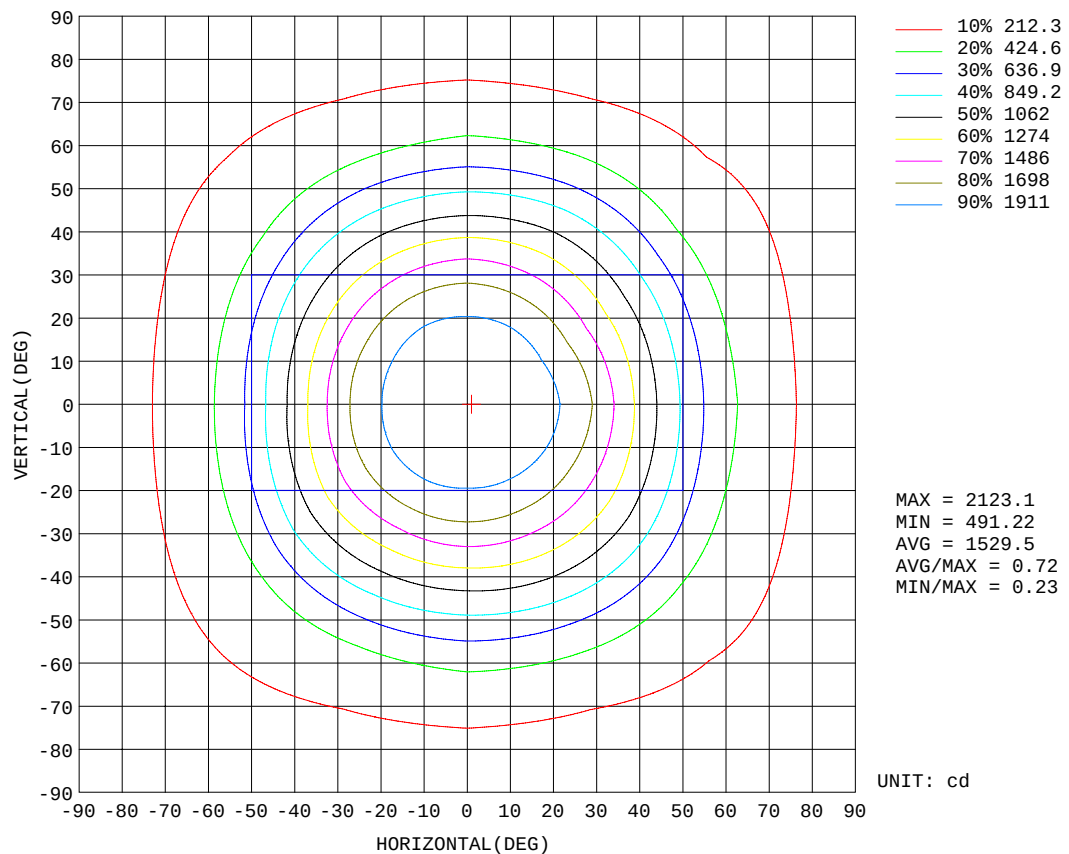
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	64	54	48	64	54	48	63	53	47	42
0.80	74	64	57	73	63	57	71	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:0.3130A P:37.900W PF:0.9950 Freq:50.00Hz Lamp Flux:4377.83x1 lm		
NAME: WL-RTST240D(40K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:



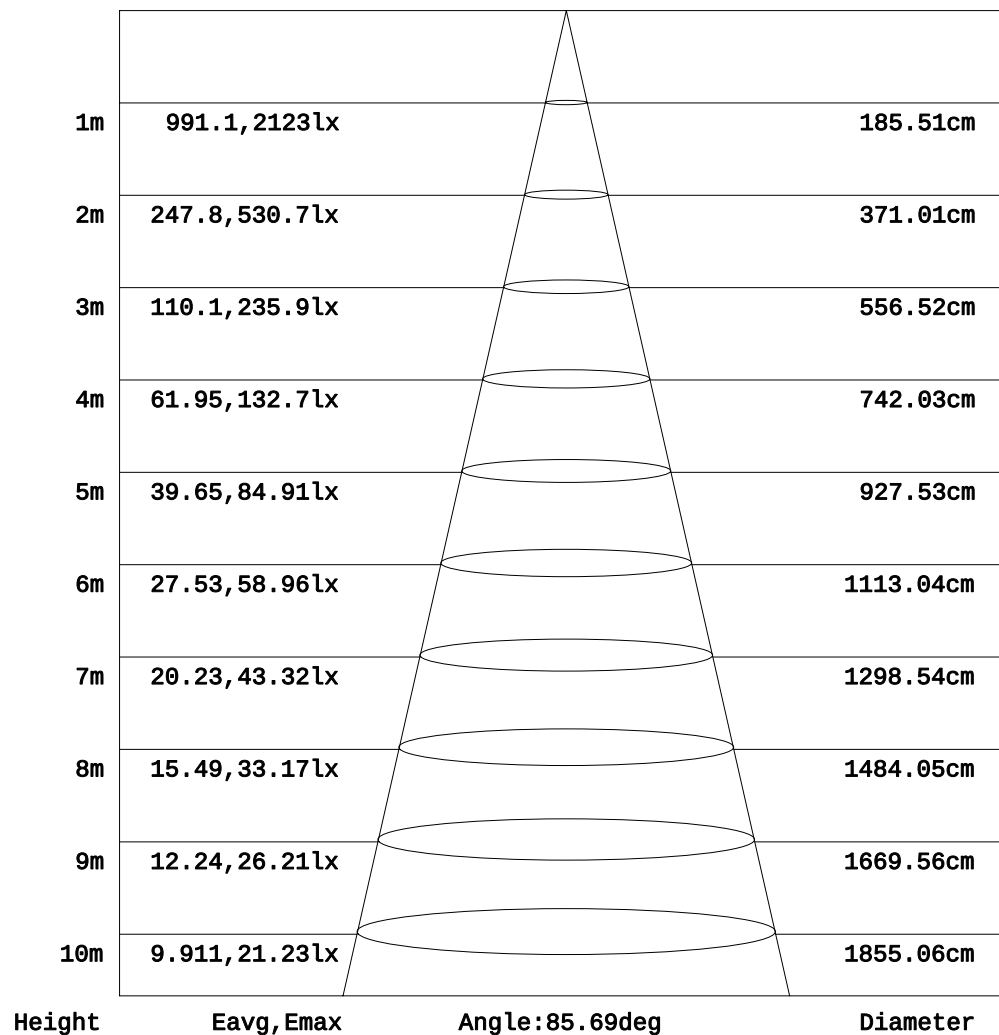
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-05-10

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:0.3130A P:37.900W PF:0.9950 Freq:50.00Hz Lamp Flux:4377.83x1 lm		
NAME: WL-RTST240D(40K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:

Flux out:2708 lm



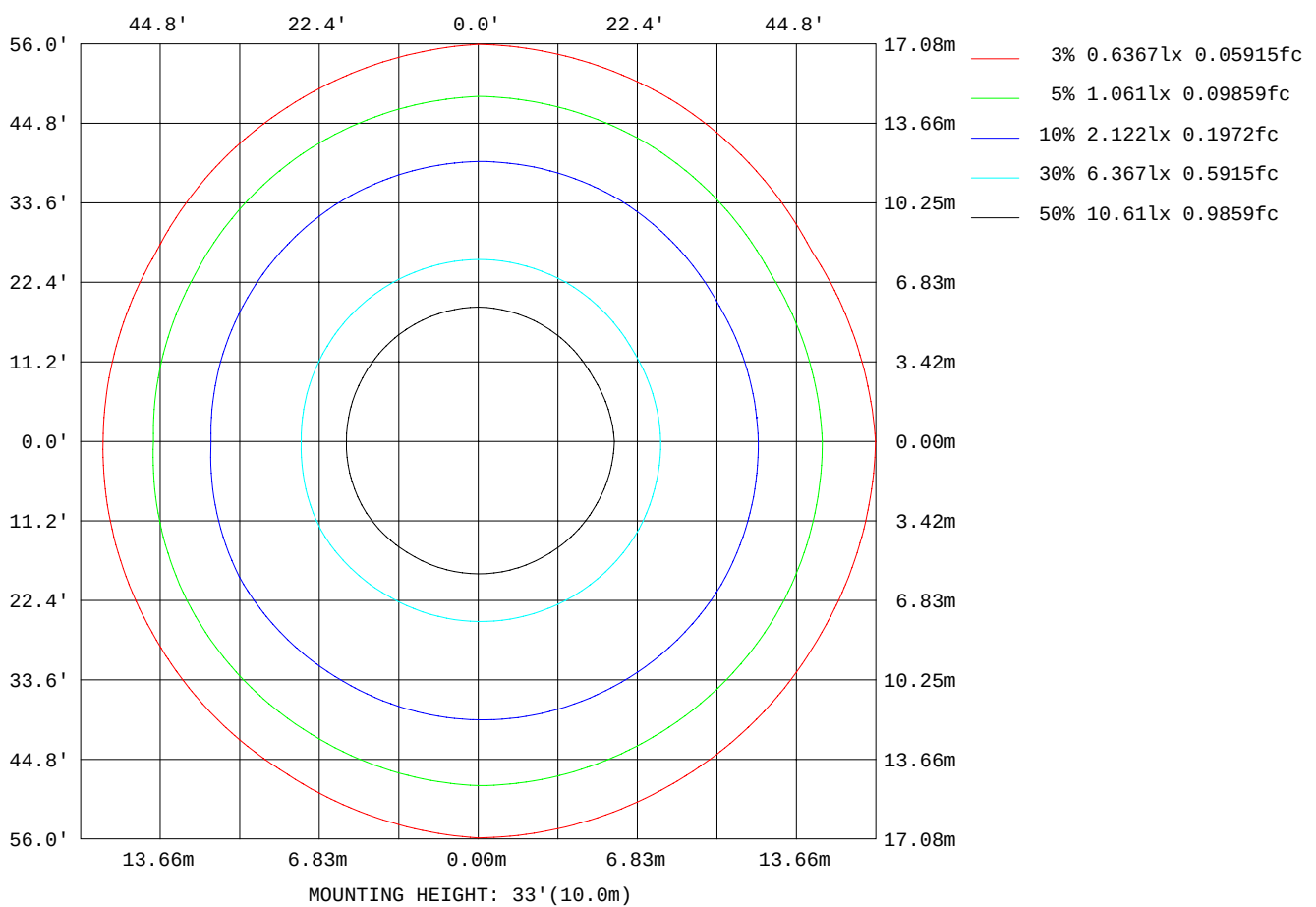
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.3130A P:37.900W PF:0.9950 Freq:50.00Hz Lamp Flux:4377.83x1 lm		
NAME: WL-RTST240D(40K)	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:0.3130A P:37.900W PF:0.9950 Freq:50.00Hz Lamp Flux:4377.83x1 lm		
NAME: WL-RTST240D(40K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:

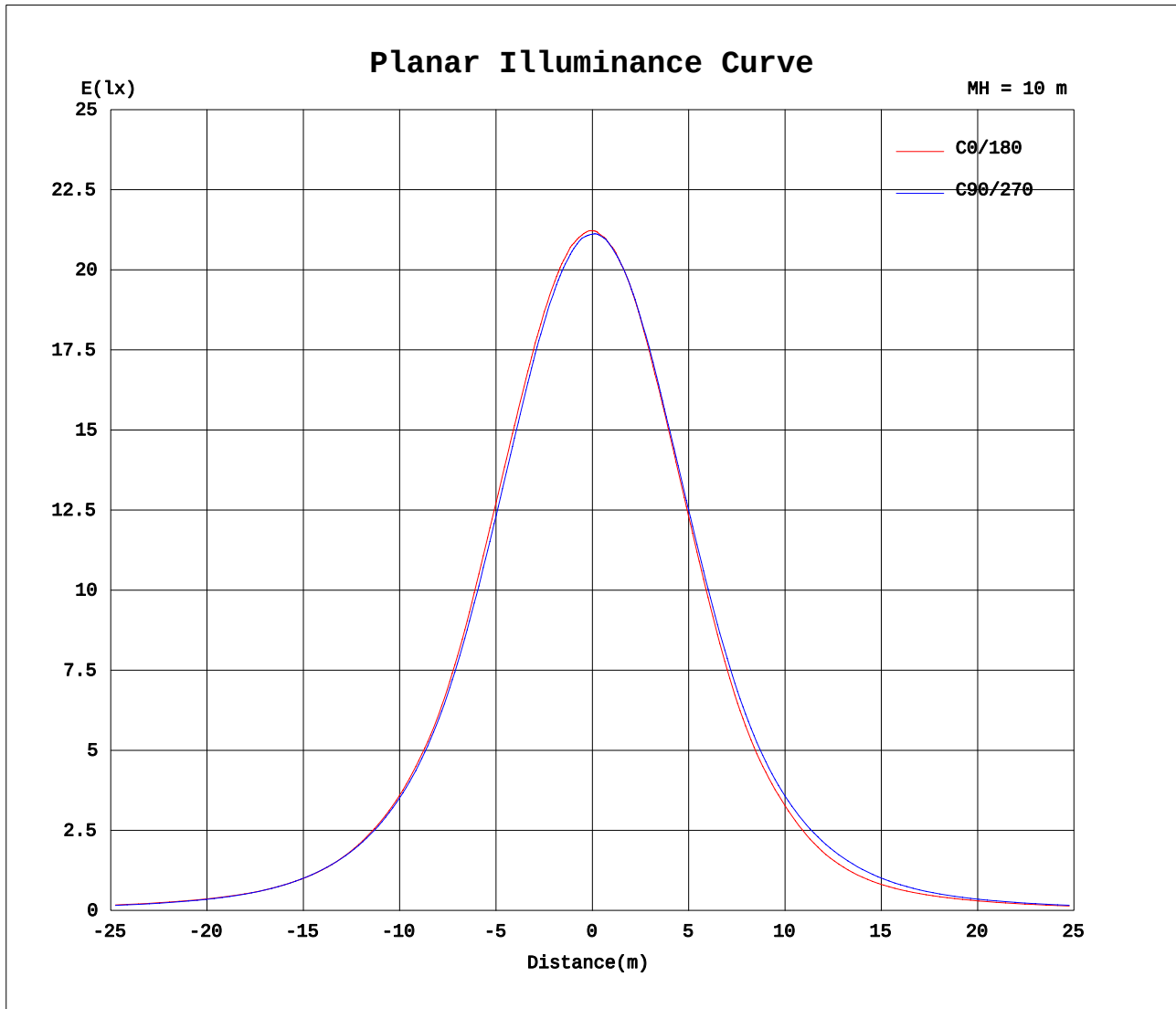
AvgL	cd/m2
L_0~180(65)av	1145
L_0~180(75)av	1115
L_0~180(85)av	1036
L_90~270(65)av	1209
L_90~270(75)av	1154
L_90~270(85)av	1151
L_45(65)av	989
L_45(75)av	1016
L_45(85)av	884

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



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C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
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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

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Table--1

UNIT: cd

C(DEG) γ (DEG)		0	30	60	90	120	150	180	210	240	270	300	330						
0	0	2113	2113	2113	2113	2113	2113	2113	2113	2113	2113	2113	2113						
	5	2105	2103	2102	2101	2092	2100	2097	2102	2103	2108	2104	2101						
	10	2078	2073	2064	2063	2060	2069	2066	2073	2075	2078	2071	2070						
	15	2022	2015	2005	1998	2001	2016	1999	2010	2017	2017	2015	2009						
	20	1935	1925	1909	1900	1912	1920	1897	1909	1928	1921	1922	1913						
	25	1816	1798	1776	1771	1777	1790	1762	1774	1792	1796	1786	1772						
	30	1655	1623	1606	1605	1595	1611	1585	1592	1615	1634	1610	1586						
	35	1438	1428	1417	1404	1385	1409	1362	1382	1405	1434	1414	1384						
	40	1216	1240	1217	1193	1176	1200	1131	1161	1196	1217	1219	1187						
	45	1013	1042	1019	997	974	987	923	954	994	1013	1020	990						
	50	818	840	824	809	780	774	697	741	791	821	821	790						
	55	629	640	632	635	591	561	514	536	596	640	626	592						
	60	480	458	464	479	417	393	396	374	422	481	458	418						
	65	382	323	333	364	298	291	315	281	300	371	331	302						
	70	304	250	252	281	244	242	250	234	243	286	254	237						
	75	231	198	193	215	193	195	184	184	195	215	193	184						
	80	159	145	138	139	131	132	120	117	135	143	137	125						
	85	87.4	70.3	63.4	69.9	56.6	52.9	42.6	40.6	59.6	74.6	61.4	50.5						
	90	7.16	4.50	0.80	0.49	0.23	0.59	0.26	0.27	0.26	0.42	0.28	0.28						
	95	0.19	0.24	0.34	0.53	0.37	0.28	0.35	0.38	0.36	0.50	0.31	0.28						
	100	0.31	0.40	0.52	1.02	0.57	0.48	0.46	0.58	0.53	0.69	0.40	0.44						
	105	0.40	0.55	0.84	1.05	0.93	0.64	0.53	0.71	0.69	0.61	0.60	0.57						
	110	0.49	0.75	1.36	1.33	1.40	0.90	0.69	0.96	1.32	0.77	1.06	0.79						
	115	0.71	1.13	1.63	1.57	1.69	1.21	0.89	1.24	1.66	0.90	1.41	1.08						
	120	0.98	1.56	2.05	1.71	2.20	1.70	1.16	1.66	2.13	0.90	1.97	1.47						
	125	1.20	1.97	2.32	1.83	2.29	2.02	1.51	1.97	1.97	0.91	1.90	1.94						
	130	1.55	2.28	2.17	1.93	2.20	2.09	1.63	2.10	1.96	1.00	1.25	2.25						
	135	1.71	2.59	1.92	1.99	2.31	2.53	1.74	2.62	2.29	1.10	1.11	2.49						
	140	1.84	2.70	1.81	2.10	2.31	2.88	2.02	2.90	2.26	1.16	1.06	2.51						
	145	1.97	2.64	1.76	2.20	2.15	2.50	1.95	2.47	1.96	1.11	1.06	1.63						
	150	1.83	2.07	2.02	2.18	1.98	2.14	1.85	2.55	2.10	1.58	1.31	1.00						
	155	1.58	1.58	2.29	2.18	2.11	2.08	1.83	2.33	2.26	2.19	2.16	0.77						
	160	1.51	1.56	2.33	2.11	2.34	1.89	1.68	1.98	2.32	2.37	2.53	1.11						
	165	1.80	2.00	2.55	2.05	2.07	1.94	1.79	1.88	2.12	2.30	2.45	1.34						
	170	2.04	2.27	2.46	1.98	1.90	2.07	1.91	1.74	1.85	1.97	2.05	2.04						
	175	2.18	2.28	2.17	1.91	1.77	1.81	1.68	1.60	1.61	1.67	1.78	1.92						
	180	1.77	1.83	1.81	1.77	1.74	1.70	1.78	1.84	1.82	1.77	1.73	1.70						

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