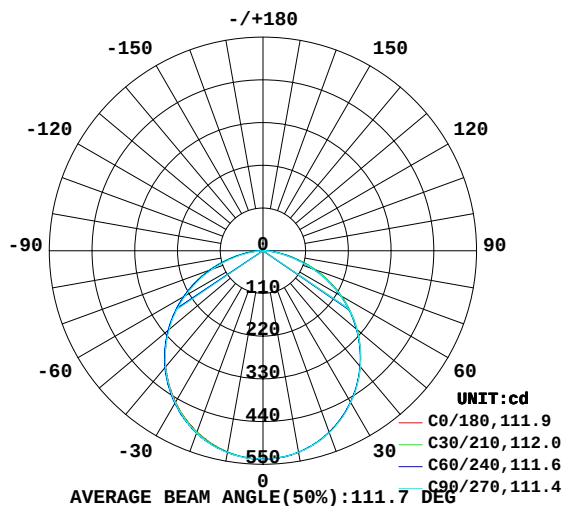


LUMINAIRE PHOTOMETRIC TEST REPORT

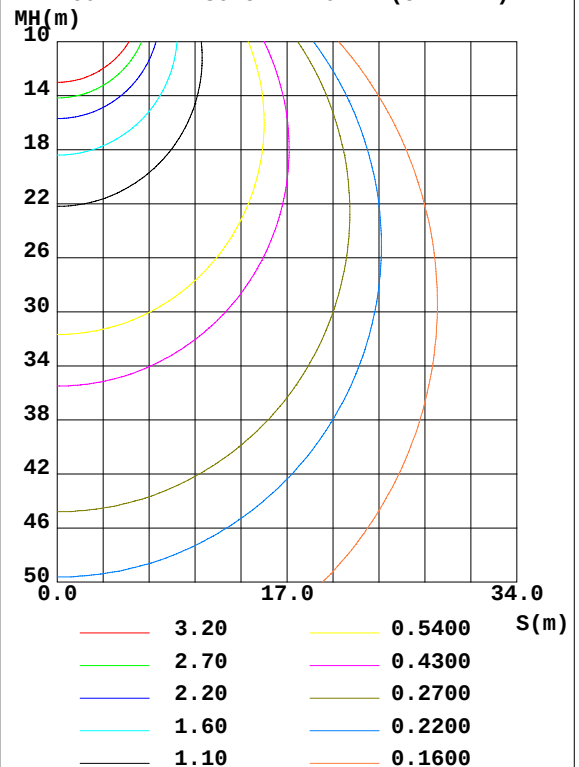
Test:U:122.40V I:0.1620A P:19.400W PF:0.9750 Freq:50.00Hz Lamp Flux:1518.67x1 lm					
NAME: 20PERLED120MV40S			TYPE:3000K		WEIGHT:
SPEC.:			DIM.: 1191*41*28MM		SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd			SUR.:28*1177mm		Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 78.28 lm/W
MODEL		I _{max} (cd)	537.2	S/MH(C0/180)	1.25	
NOMINAL POWER(W)	20	LOR(%)	100.0	S/MH(C90/270)	1.25	
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	1518.7	η UP, DN(C0-180)	0.2, 50.0	
NOMINAL FLUX(lm)	1518.67	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.2, 49.6	
LAMPS INSIDE	1	η up(%)	0.3	CIBSE SHR NOM	1.25	
TEST VOLTAGE(V)	119.4	η down(%)	99.7	CIBSE SHR MAX	1.35	

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:2022-03-25

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:

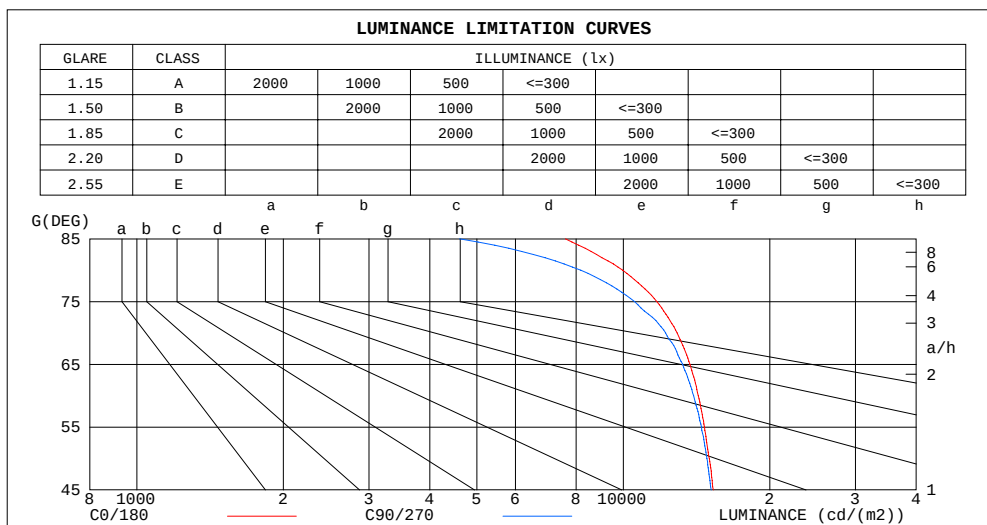
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	526.8	526.6	527.0	527.5	526.2	526.9	527.8	526.3	0- 10	50.76	50.76	3.34, 3.34
20	496.9	497.9	498.9	499.7	496.6	498.8	499.5	496.6	10- 20	145.3	196.0	12.9, 12.9
30	450.4	451.0	451.5	454.1	450.4	452.8	452.2	449.0	20- 30	219.7	415.8	27.4, 27.4
40	389.1	389.4	389.9	393.0	389.5	391.4	390.1	386.7	30- 40	264.2	680.0	44.8, 44.8
50	315.6	315.4	315.7	320.5	317.2	318.3	315.5	311.5	40- 50	273.4	953.3	62.8, 62.8
60	233.1	231.6	230.6	238.3	235.7	234.8	230.0	226.5	50- 60	246.1	1199	79, 79
70	144.3	140.9	138.1	150.6	147.4	144.9	137.3	136.0	60- 70	186.0	1385	91.2, 91.2
80	56.60	53.35	46.92	62.76	59.29	57.49	47.11	49.58	70- 80	102.8	1488	98, 98
90	4.770	4.160	0.4442	5.487	4.782	4.333	0.4942	2.966	80- 90	25.40	1514	99.7, 99.7
100	0.5851	1.573	0.7794	1.756	0.7025	1.461	0.7028	1.688	90-100	1.787	1515	99.8, 99.8
110	0.5132	0.8193	0.2851	0.7570	0.5868	0.5879	0.2101	0.7468	100-110	1.109	1517	99.9, 99.9
120	0.3807	0.8835	0.3723	0.9552	0.4429	0.8377	0.4244	0.8812	110-120	0.7570	1517	99.9, 99.9
130	0.3124	0.4176	0.2202	0.7427	0.3635	0.6717	0.1895	0.4421	120-130	0.5447	1518	99.9, 99.9
140	0.2859	0.3061	0.2317	0.5765	0.3312	0.5228	0.2068	0.3383	130-140	0.3275	1518	100, 100
150	0.2784	0.2488	0.5436	0.4142	0.3049	0.3748	0.4903	0.2316	140-150	0.2143	1518	100, 100
160	0.2953	0.2767	0.3561	0.3056	0.2973	0.3033	0.3199	0.2862	150-160	0.1511	1519	100, 100
170	0.3200	0.3053	0.2968	0.3065	0.3219	0.2957	0.2872	0.2902	160-170	0.0843	1519	100, 100
180	0.3086	0.2891	0.2834	0.2931	0.3068	0.2881	0.2891	0.2892	170-180	0.0283	1519	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: 2022-03-25

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:122.40V I:0.1620A P:19.400W PF:0.9750 Freq:50.00Hz Lamp Flux:1518.67x1 lm		
NAME: 20PERLED120MV40S	TYPE:3000K	WEIGHT:
SPEC.:	DIM.: 1191*41*28MM	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:28*1177mm	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	7604	4608
80	9969	8173
75	11719	10547
70	12904	12211
65	13707	13245
60	14256	13950
55	14690	14471
50	15019	14856
45	15304	15155

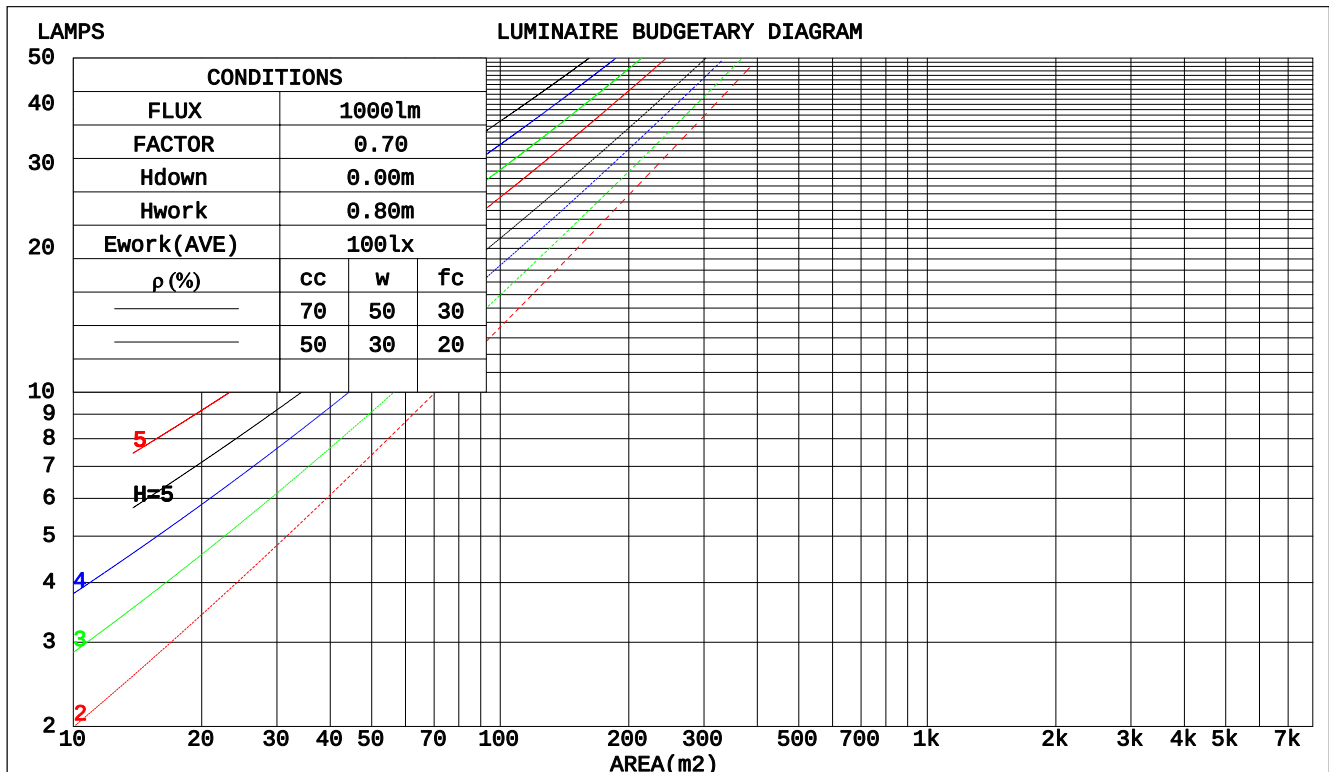
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-25

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:122.40V I:0.1620A P:19.400W PF:0.9750 Freq:50.00Hz Lamp Flux:1518.67x1 lm		
NAME: 20PERLED120MV40S	TYPE:3000K	WEIGHT:
SPEC.:	DIM.: 1191*41*28MM	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:28*1177mm	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															



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-25

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:122.40V I:0.1620A P:19.400W PF:0.9750 Freq:50.00Hz Lamp Flux:1518.67x1 lm					
NAME: 20PERLED120MV40S			TYPE:3000K		WEIGHT:
SPEC.:			DIM.: 1191*41*28MM		SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd			SUR.:28*1177mm		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	.306	.174	.055	.299	.171	.054	.286	.164	.052	.273	.158	.051	.262	.152	.049	
2.0	.289	.159	.049	.283	.156	.048	.271	.151	.047	.260	.146	.046	.250	.142	.045	
3.0	.268	.143	.043	.263	.141	.042	.252	.137	.042	.243	.133	.041	.234	.129	.040	
4.0	.248	.129	.038	.243	.127	.038	.234	.124	.037	.225	.121	.036	.217	.118	.036	
5.0	.229	.117	.034	.225	.116	.034	.217	.113	.033	.209	.110	.033	.202	.108	.032	
6.0	.213	.107	.031	.209	.106	.030	.202	.103	.030	.195	.101	.030	.188	.099	.029	
7.0	.198	.098	.028	.195	.097	.028	.188	.095	.027	.182	.093	.027	.176	.092	.027	
8.0	.185	.091	.025	.182	.090	.025	.176	.088	.025	.171	.086	.025	.165	.085	.025	
9.0	.174	.084	.023	.171	.083	.023	.166	.082	.023	.161	.080	.023	.156	.079	.023	
10.0	.163	.078	.022	.161	.078	.022	.156	.076	.022	.151	.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	.193	.193	.193	.165	.165	.165	.113	.113	.113	.065	.065	.065	.021	.021	.021		
1.0	.183	.159	.137	.156	.136	.118	.107	.094	.082	.062	.054	.047	.020	.017	.015		
2.0	.174	.134	.101	.149	.116	.087	.102	.080	.061	.059	.047	.036	.019	.015	.012		
3.0	.167	.117	.077	.143	.101	.067	.098	.070	.047	.057	.041	.028	.018	.013	.009		
4.0	.159	.104	.061	.137	.089	.053	.094	.062	.037	.054	.037	.022	.017	.012	.007		
5.0	.152	.093	.050	.130	.081	.043	.090	.056	.031	.052	.033	.018	.017	.011	.006		
6.0	.145	.085	.042	.124	.073	.036	.086	.051	.026	.050	.030	.015	.016	.010	.005		
7.0	.138	.078	.036	.119	.067	.031	.082	.047	.022	.048	.028	.013	.015	.009	.004		
8.0	.131	.072	.031	.113	.063	.027	.078	.044	.019	.046	.026	.012	.015	.008	.004		
9.0	.125	.067	.028	.108	.058	.024	.075	.041	.017	.044	.024	.010	.014	.008	.003		
10.0	.120	.063	.025	.103	.055	.022	.072	.038	.016	.042	.023	.009	.014	.007	.003		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-25

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:122.40V I:0.1620A P:19.400W PF:0.9750 Freq:50.00Hz Lamp Flux:1518.67x1 lm										
NAME: 20PERLED120MV40S					TYPE:3000K			WEIGHT:		
SPEC.:					DIM.: 1191*41*28MM			SERIAL No.:		
MFR.: Shenzhen Wisdom Light Co., ltd					SUR.:28*1177mm			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	22.2	23.7	22.5	23.9	24.2	22.1	23.6	22.4	23.8	24.0
3H	23.7	25.1	24.0	25.4	25.6	23.5	24.9	23.8	25.2	25.4
4H	24.3	25.6	24.6	25.9	26.2	24.0	25.4	24.4	25.6	25.9
6H	24.7	25.9	25.0	26.2	26.5	24.3	25.6	24.7	25.9	26.1
8H	24.8	26.0	25.1	26.3	26.6	24.4	25.6	24.7	25.9	26.2
12H	24.8	26.0	25.2	26.3	26.6	24.4	25.5	24.7	25.8	26.2
4H 2H	22.8	24.1	23.1	24.4	24.7	22.7	24.0	23.0	24.3	24.6
3H	24.5	25.7	24.8	26.0	26.3	24.3	25.5	24.7	25.8	26.1
4H	25.2	26.2	25.6	26.6	26.9	24.9	26.0	25.3	26.3	26.6
6H	25.7	26.6	26.1	27.0	27.4	25.3	26.3	25.7	26.6	27.0
8H	25.8	26.7	26.2	27.1	27.5	25.4	26.3	25.8	26.7	27.0
12H	25.9	26.7	26.3	27.1	27.5	25.4	26.2	25.9	26.6	27.0
8H 4H	25.4	26.3	25.8	26.7	27.0	25.2	26.0	25.6	26.4	26.8
6H	26.0	26.8	26.5	27.2	27.6	25.7	26.4	26.1	26.8	27.3
8H	26.3	26.9	26.7	27.3	27.8	25.8	26.5	26.3	26.9	27.4
12H	26.4	27.0	26.9	27.4	27.9	25.9	26.5	26.4	26.9	27.4
12H 4H	25.4	26.2	25.8	26.6	27.0	25.2	26.0	25.6	26.4	26.8
6H	26.1	26.7	26.5	27.1	27.6	25.7	26.4	26.2	26.8	27.3
8H	26.3	26.9	26.8	27.3	27.8	25.9	26.5	26.4	26.9	27.4
Variations with the observer position at spacings:										
S = 1.0H	+ 0.2 / - 0.2					+ 0.2 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				

CIE Pub.117, 1519 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 1.5$)
Area: 0.033 m²

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-25

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:122.40V I:0.1620A P:19.400W PF:0.9750 Freq:50.00Hz Lamp Flux:1518.67x1 lm		
NAME: 20PERLED120MV40S	TYPE:3000K	WEIGHT:
SPEC.:	DIM.: 1191*41*28MM	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:28*1177mm	Shielding Angle:

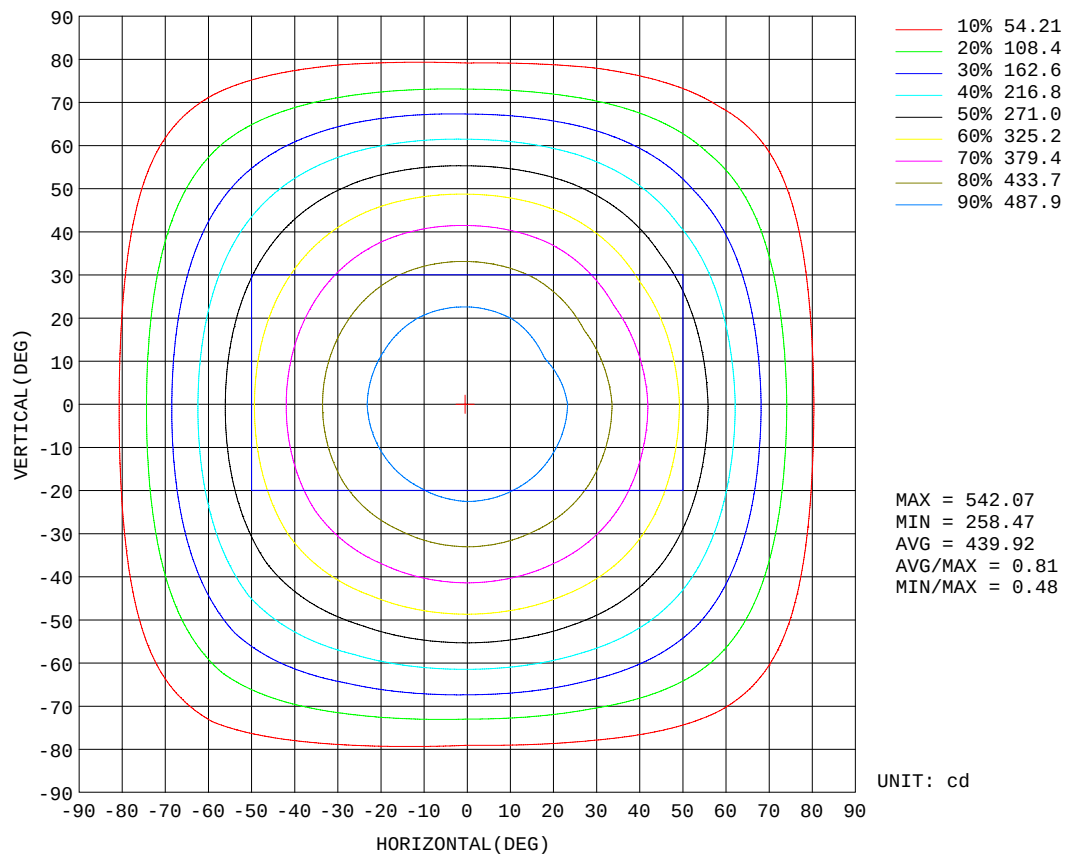
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	58	46	39	57	46	39	56	45	39	32
0.80	68	56	49	67	56	49	65	55	48	41
1.00	76	65	58	75	64	57	73	66	57	50
1.25	83	73	66	82	72	65	79	71	64	57
1.50	88	78	71	86	77	71	83	76	70	62
2.00	95	87	80	93	85	79	90	83	78	70
2.50	99	91	85	97	90	84	93	87	82	74
3.00	102	95	90	100	94	89	96	91	87	78
4.00	106	101	96	104	99	95	100	95	92	83
5.00	109	104	100	106	102	98	102	98	95	86
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:2022-03-25

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:122.40V I:0.1620A P:19.400W PF:0.9750 Freq:50.00Hz Lamp Flux:1518.67x1 lm		
NAME: 20PERLED120MV40S	TYPE:3000K	WEIGHT:
SPEC.:	DIM.: 1191*41*28MM	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:28*1177mm	Shielding Angle:



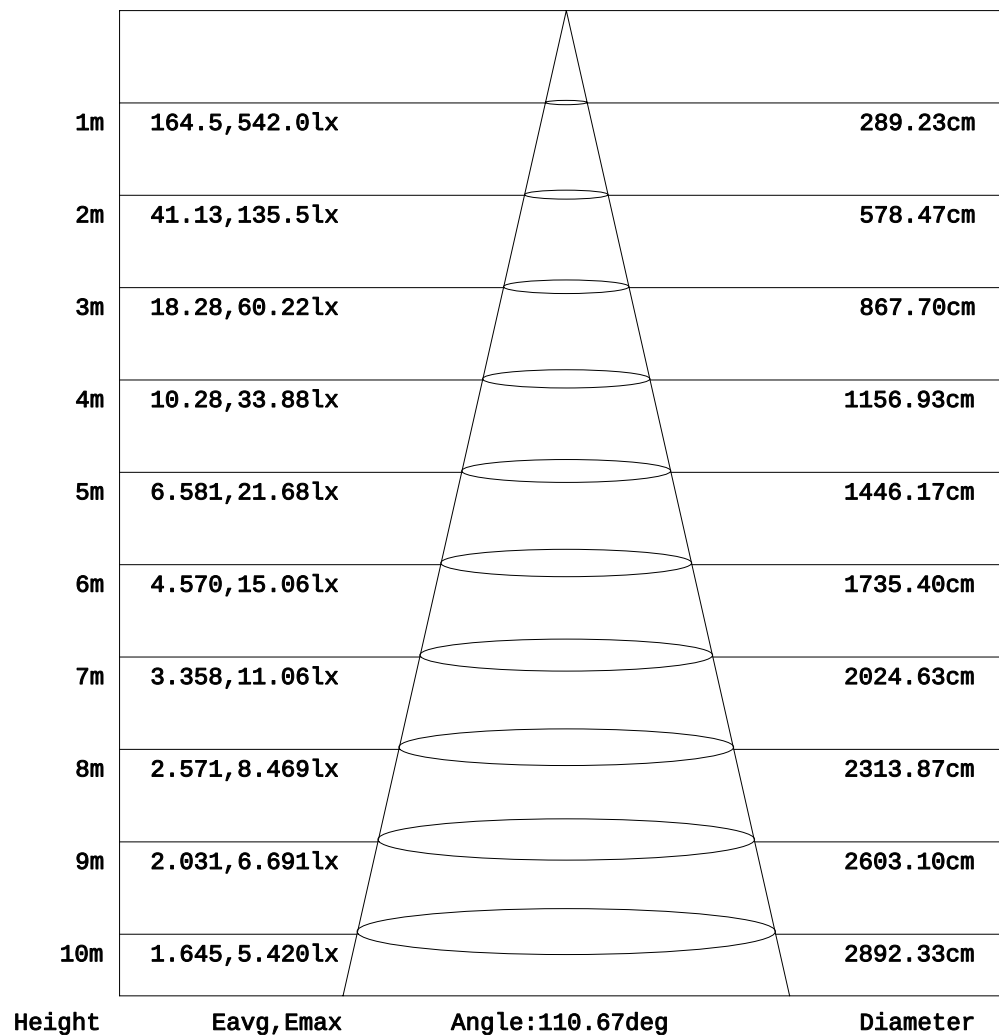
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-25

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:122.40V I:0.1620A P:19.400W PF:0.9750 Freq:50.00Hz Lamp Flux:1518.67x1 lm		
NAME: 20PERLED120MV40S	TYPE:3000K	WEIGHT:
SPEC.:	DIM.: 1191*41*28MM	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:28*1177mm	Shielding Angle:

Flux out:1094 lm



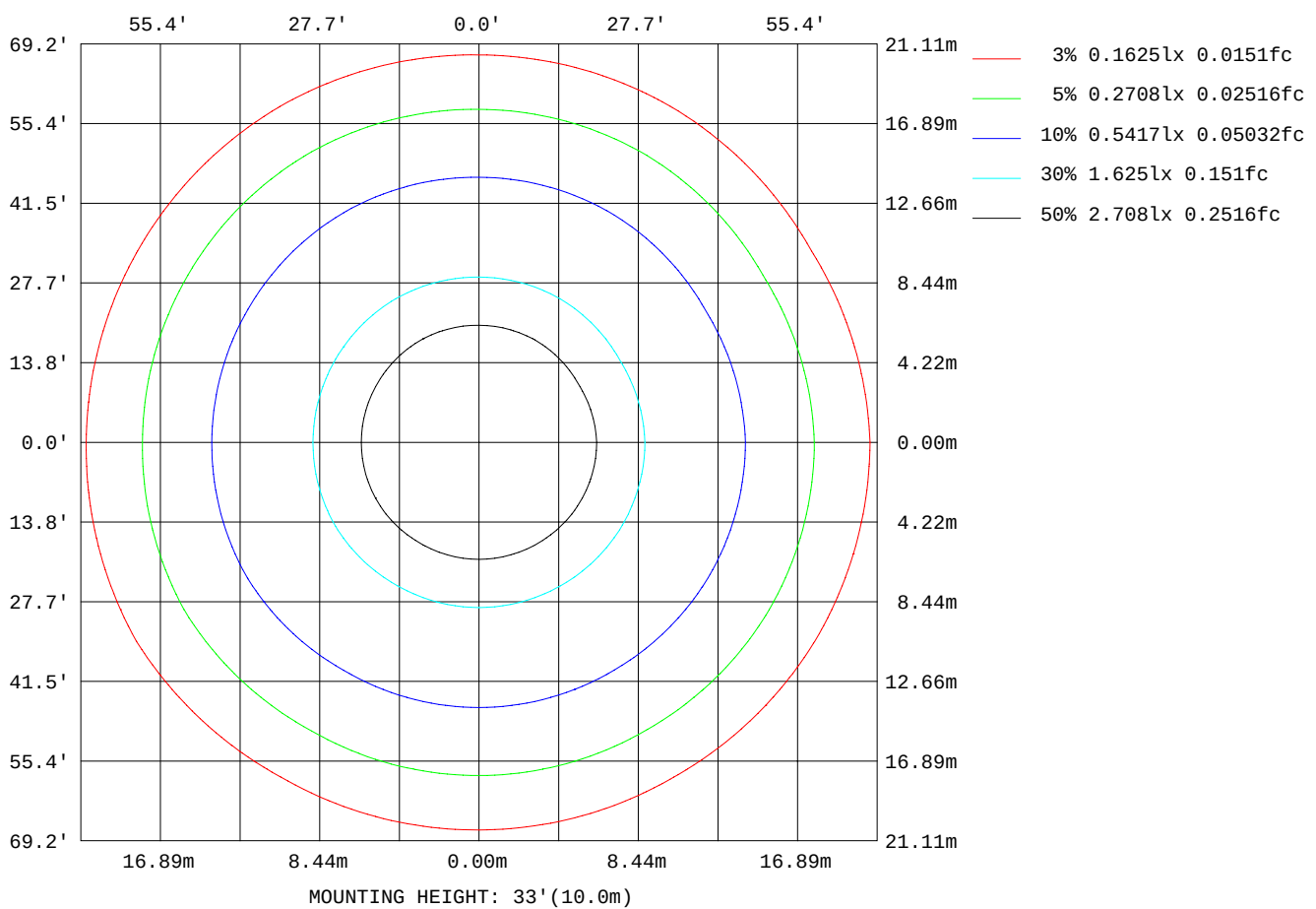
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2022-03-25

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:122.40V I:0.1620A P:19.400W PF:0.9750 Freq:50.00Hz Lamp Flux:1518.67x1 lm		
NAME: 20PERLED120MV40S	TYPE:3000K	WEIGHT:
SPEC.:	DIM.: 1191*41*28MM	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:28*1177mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-03-25

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:122.40V I:0.1620A P:19.400W PF:0.9750 Freq:50.00Hz Lamp Flux:1518.67x1 lm		
NAME: 20PERLED120MV40S	TYPE:3000K	WEIGHT:
SPEC.:	DIM.: 1191*41*28MM	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:28*1177mm	Shielding Angle:

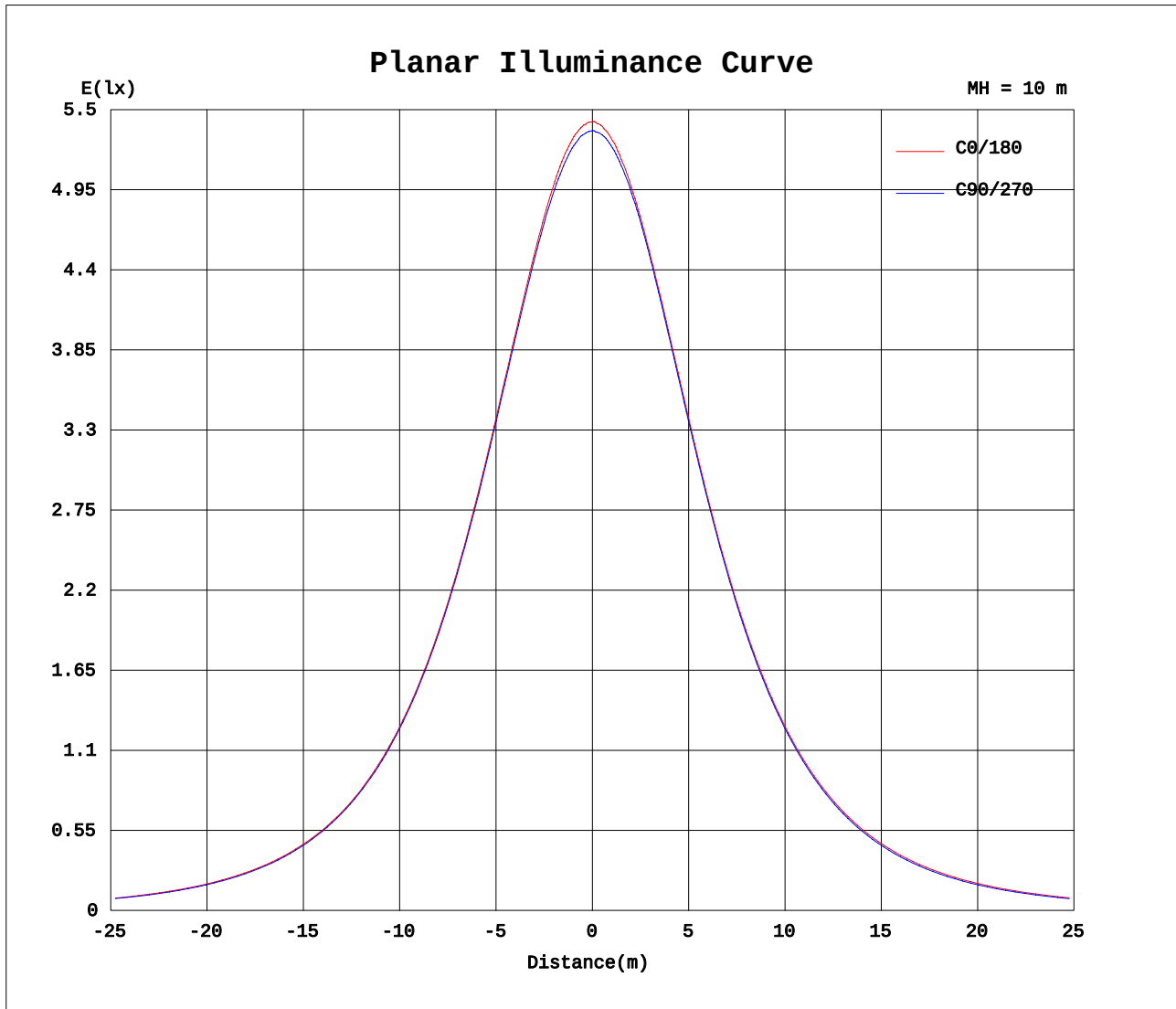
AvgL	cd/m2
L_0~180(65)av	13680
L_0~180(75)av	11759
L_0~180(85)av	7885
L_90~270(65)av	13241
L_90~270(75)av	10589
L_90~270(85)av	4625
L_45(65)av	13517
L_45(75)av	11460
L_45(85)av	7637

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2022-03-25

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: 2022-03-25

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:122.40V I:0.1620A P:19.400W PF:0.9750 Freq:50.00Hz Lamp Flux:1518.67x1 lm		
NAME: 20PERLED120MV40S	TYPE:3000K	WEIGHT:
SPEC.:	DIM.: 1191*41*28MM	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:28*1177mm	Shielding Angle:

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	537	537	537	537	537	537	537	537	537	537	537	537						
5	534	534	534	534	534	535	534	534	535	534	534	534						
10	527	527	526	527	527	528	526	526	528	528	527	526						
15	514	515	515	515	515	517	514	514	516	516	516	512						
20	497	498	498	499	498	501	497	497	500	500	498	495						
25	476	477	476	478	478	481	475	477	479	478	477	473						
30	450	451	451	451	452	456	450	452	454	452	451	447						
35	421	423	422	422	423	428	421	422	425	423	422	417						
40	389	390	389	390	390	396	390	390	392	390	390	384						
45	354	355	353	354	354	362	354	356	357	354	354	347						
50	316	317	314	316	316	325	317	318	319	316	315	308						
55	275	276	273	274	275	286	277	278	278	274	273	267						
60	233	234	229	231	232	245	236	235	235	230	229	224						
65	189	189	184	185	188	202	192	191	190	184	184	180						
70	144	144	138	138	144	157	147	146	143	137	137	135						
75	99.2	98.4	91.3	90.2	100	112	102	102	96.4	90.6	91.4	89.8						
80	56.6	56.1	50.6	46.9	57.5	68.0	59.3	59.5	55.5	47.1	50.9	48.2						
85	21.7	21.4	18.6	13.3	22.6	30.3	23.7	23.8	21.5	13.3	18.0	16.1						
90	4.77	4.85	3.47	0.44	4.00	6.98	4.78	4.85	3.81	0.49	3.09	2.84						
95	0.59	1.41	2.07	0.71	2.22	1.67	0.72	1.31	1.95	0.74	2.13	1.58						
100	0.59	1.33	1.82	0.78	1.94	1.57	0.70	1.23	1.69	0.70	1.89	1.49						
105	0.56	1.23	1.45	0.79	1.60	1.44	0.66	1.12	1.40	0.56	1.57	1.39						
110	0.51	1.09	0.55	0.29	0.23	1.29	0.59	1.00	0.18	0.21	0.23	1.27						
115	0.44	0.95	1.08	0.25	1.10	1.12	0.50	0.87	1.03	0.14	1.12	1.13						
120	0.38	0.82	0.95	0.37	0.94	0.97	0.44	0.76	0.91	0.42	0.79	0.98						
125	0.34	0.69	0.72	0.24	0.84	0.83	0.39	0.66	0.84	0.20	0.78	0.83						
130	0.31	0.58	0.25	0.22	0.78	0.71	0.36	0.57	0.77	0.19	0.20	0.69						
135	0.30	0.48	0.22	0.23	0.72	0.60	0.34	0.50	0.71	0.20	0.20	0.58						
140	0.29	0.39	0.22	0.23	0.66	0.49	0.33	0.43	0.62	0.21	0.21	0.47						
145	0.28	0.31	0.23	0.23	0.59	0.40	0.31	0.37	0.52	0.22	0.22	0.27						
150	0.28	0.26	0.23	0.54	0.50	0.33	0.30	0.33	0.42	0.49	0.23	0.24						
155	0.28	0.24	0.33	0.45	0.40	0.29	0.29	0.31	0.35	0.40	0.38	0.25						
160	0.30	0.26	0.29	0.36	0.33	0.28	0.30	0.30	0.31	0.32	0.30	0.27						
165	0.31	0.30	0.29	0.30	0.30	0.30	0.31	0.30	0.29	0.28	0.28	0.28						
170	0.32	0.32	0.29	0.30	0.30	0.31	0.32	0.30	0.29	0.29	0.29	0.29						
175	0.31	0.31	0.29	0.30	0.30	0.31	0.30	0.28	0.28	0.28	0.28	0.28						
180	0.31	0.29	0.28	0.28	0.29	0.30	0.31	0.29	0.28	0.29	0.29	0.29						

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