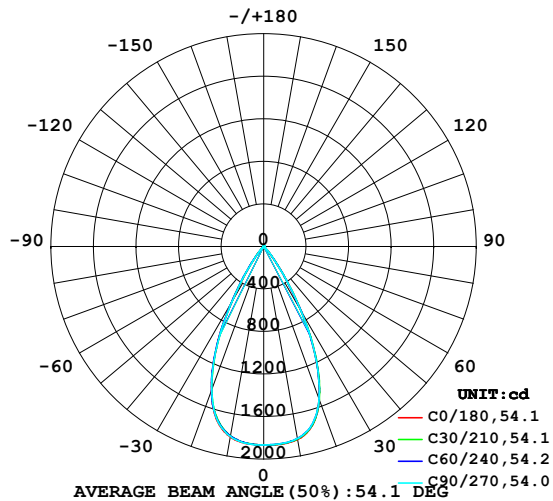


LUMINAIRE PHOTOMETRIC TEST REPORT

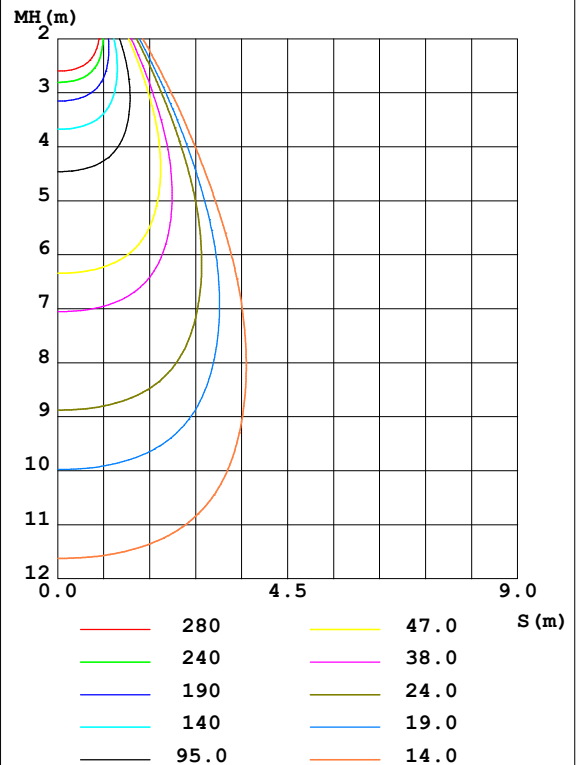
Test:U:110.10V I:0.1292A P:14.096W PF:0.9911 Freq:0Hz Lamp Flux:1384.65x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.: V10F90_4000K	DIM.: 9mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 98.23 lm/W			
MODEL	GK75-S01Q	I _{max} (cd)	1868	S/MH (C0/180)	0.79
NOMINAL POWER(W)	15	LOR(%)	100.0	S/MH (C90/270)	0.78
RATED VOLTAGE(V)	110	TOTAL FLUX (lm)	1384.7	η UP,DN (C0-180)	0.8,51.3
NOMINAL FLUX(lm)	1384.65	CIE CLASS	DIRECT	η UP,DN (C180-360)	0.7,47.2
LAMPS INSIDE	1	η up (%)	1.5	CIBSE SHR NOM	0.75
TEST VOLTAGE (V)	110	η down (%)	98.5	CIBSE SHR MAX	0.80

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2025-07-24

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:4.234m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

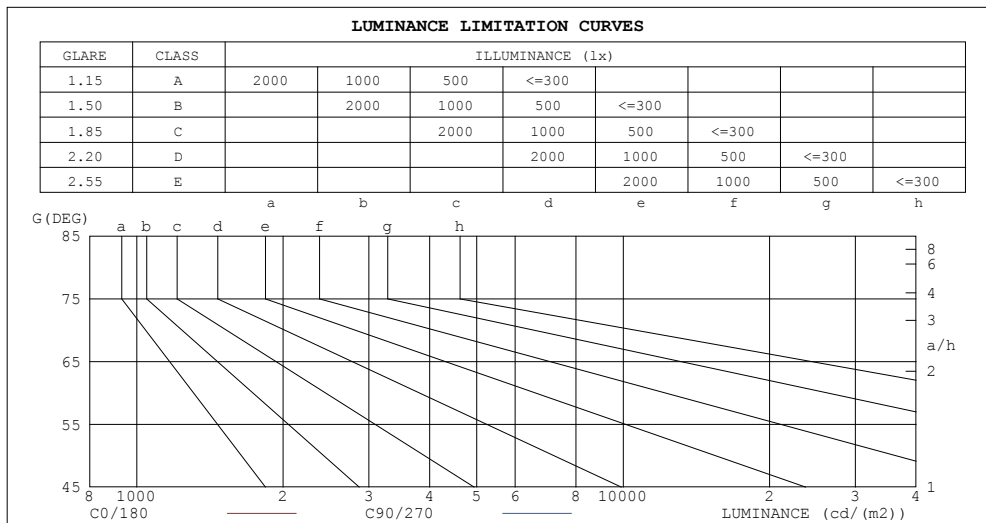
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1843	1835	1834	1842	1818	1808	1814	1830	0- 10	176.7	176.7	12.8,12.8
20	1526	1528	1523	1515	1440	1434	1433	1444	10- 20	476.2	652.9	47.2,47.2
30	711.7	715.5	714.3	696.2	606.6	606.1	598.2	587.2	20- 30	494.3	1147	82.9,82.9
40	116.6	108.4	118.3	97.04	87.96	74.95	87.44	67.56	30- 40	190.4	1338	96.6,96.6
50	10.19	4.465	8.365	4.090	6.910	4.114	6.523	3.952	40- 50	21.52	1359	98.2,98.2
60	2.563	2.278	2.345	2.159	2.346	2.266	2.412	2.212	50- 60	2.792	1362	98.4,98.4
70	1.162	1.133	1.079	1.047	1.034	1.015	0.9914	0.9815	60- 70	1.626	1364	98.5,98.5
80	0.3657	0.3894	0.2981	0.3391	0.2257	0.3023	0.2418	0.3016	70- 80	0.7136	1364	98.5,98.5
90	0.0541	0.0514	0.0587	0.0520	0.0591	0.0551	0.0562	0.0539	80- 90	0.1262	1364	98.5,98.5
100	0.1431	0.1464	0.1573	0.1399	0.1334	0.1217	0.1250	0.1118	90-100	0.0820	1365	98.5,98.5
110	0.7731	0.7878	0.7809	0.7715	0.6484	0.6512	0.6401	0.6261	100-110	0.3728	1365	98.6,98.6
120	2.306	2.342	2.337	2.325	2.111	2.104	2.063	2.016	110-120	1.366	1366	98.7,98.7
130	4.428	4.476	4.512	4.453	4.126	4.144	4.109	4.108	120-130	2.864	1369	98.9,98.9
140	6.794	6.758	6.780	6.693	6.355	6.255	6.285	6.300	130-140	4.194	1373	99.2,99.2
150	8.250	8.311	8.395	8.265	7.744	7.709	7.810	7.857	140-150	4.607	1378	99.5,99.5
160	8.385	8.445	8.721	8.365	7.903	7.874	8.134	8.061	150-160	3.823	1382	99.8,99.8
170	7.480	7.564	7.568	7.397	7.224	7.134	7.199	7.273	160-170	2.221	1384	99.9,99.9
180	7.369	7.443	7.364	7.420	7.415	7.440	7.339	7.423	170-180	0.6956	1385	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2025-07-24

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:4.234m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:110.10V I:0.1292A P:14.096W PF:0.9911 Freq:0Hz Lamp Flux:1384.65x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:BXRH-40V10F4-A-8X	DIM.: 9mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	18	6
80	21	17
75	31	26
70	34	31
65	49	43
60	52	47
55	67	57
50	160	130
45	542	534

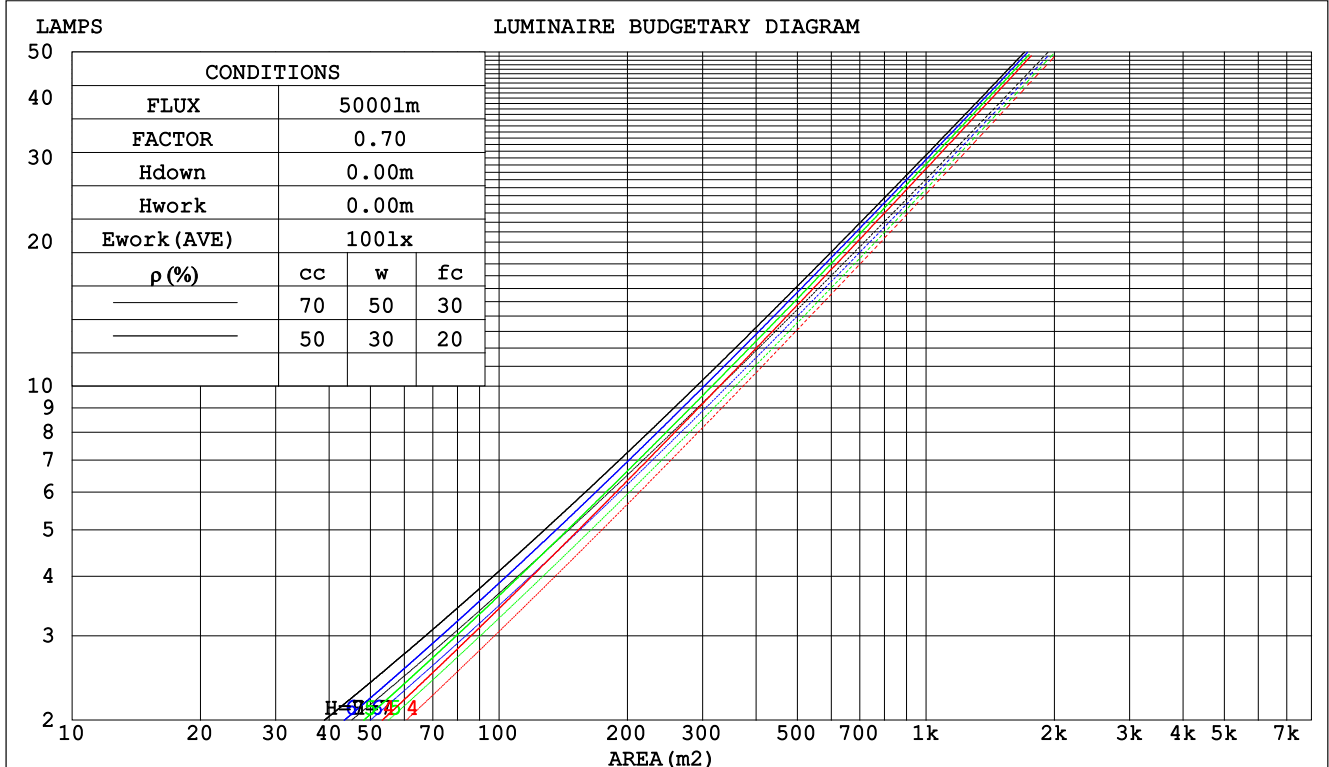
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2025-07-24

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:4.234m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:110.10V I:0.1292A P:14.096W PF:0.9911 Freq:0Hz Lamp Flux:1384.65x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:BXRH-40V10F4-A-8X	DIM.: 9mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
p _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
p _{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	1.10	1.10	1.10	1.05	1.05	1.05	1.01	1.01	1.01	.99
1.0	1.11	1.09	1.07	1.09	1.07	1.05	1.04	1.03	1.01	1.01	.99	.98	.97	.96	.95	.93
2.0	1.04	1.00	.97	1.02	.99	.96	.99	.96	.94	.96	.93	.92	.93	.91	.89	.88
3.0	.98	.93	.90	.96	.92	.89	.94	.90	.87	.91	.88	.86	.89	.86	.84	.83
4.0	.92	.87	.83	.91	.86	.83	.89	.85	.82	.87	.83	.81	.85	.82	.79	.78
5.0	.87	.82	.78	.86	.81	.77	.84	.80	.77	.82	.79	.76	.81	.78	.75	.74
6.0	.82	.77	.73	.81	.76	.73	.80	.75	.72	.78	.74	.71	.77	.74	.71	.70
7.0	.78	.73	.69	.77	.72	.68	.76	.71	.68	.75	.71	.68	.73	.70	.67	.66
8.0	.74	.69	.65	.73	.68	.65	.72	.68	.64	.71	.67	.64	.70	.66	.64	.62
9.0	.70	.65	.61	.70	.65	.61	.69	.64	.61	.68	.64	.61	.67	.63	.60	.59
10.0	.67	.62	.58	.67	.61	.58	.66	.61	.58	.65	.61	.58	.64	.60	.57	.56



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2025-07-24

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:4.234m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:110.10V I:0.1292A P:14.096W PF:0.9911 Freq:0Hz Lamp Flux:1384.65x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:BXRH-40V10F4-A-8X	DIM.: 9mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:

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						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.166	.094	.030	.159	.091	.029	.145	.083	.027	.133	.077	.025	.122	.071	.023		
2.0	.157	.086	.026	.151	.083	.026	.140	.078	.024	.130	.073	.023	.120	.068	.021		
3.0	.149	.079	.024	.144	.077	.023	.135	.073	.022	.126	.069	.021	.118	.065	.020		
4.0	.142	.074	.022	.138	.072	.021	.129	.069	.020	.122	.065	.020	.114	.062	.019		
5.0	.135	.069	.020	.131	.067	.020	.124	.065	.019	.117	.062	.018	.111	.059	.018		
6.0	.129	.065	.019	.126	.064	.018	.119	.061	.018	.114	.059	.017	.108	.057	.017		
7.0	.124	.061	.017	.121	.060	.017	.115	.058	.017	.110	.056	.016	.105	.054	.016		
8.0	.119	.058	.016	.116	.057	.016	.111	.055	.016	.106	.054	.016	.102	.052	.015		
9.0	.114	.055	.015	.111	.054	.015	.107	.053	.015	.103	.051	.015	.099	.050	.014		
10.0	.110	.053	.015	.107	.052	.014	.103	.051	.014	.099	.049	.014	.096	.048	.014		

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						Ceiling Cavity Exitance Coefficients(CCEC)										
0.0	.202	.202	.202	.172	.172	.172	.118	.118	.118	.068	.068	.068	.022	.022	.022		
1.0	.182	.169	.157	.155	.145	.135	.106	.100	.093	.061	.058	.054	.020	.019	.018		
2.0	.166	.144	.126	.142	.124	.109	.097	.086	.076	.056	.050	.044	.018	.016	.014		
3.0	.153	.125	.103	.131	.108	.089	.090	.075	.062	.052	.044	.037	.017	.014	.012		
4.0	.142	.110	.086	.122	.095	.074	.084	.066	.052	.048	.039	.031	.016	.013	.010		
5.0	.133	.098	.073	.114	.085	.063	.079	.059	.045	.046	.035	.027	.015	.011	.009		
6.0	.125	.089	.063	.108	.077	.055	.074	.054	.039	.043	.032	.023	.014	.010	.008		
7.0	.119	.081	.055	.102	.070	.048	.070	.049	.034	.041	.029	.020	.013	.010	.007		
8.0	.113	.075	.049	.097	.065	.043	.067	.046	.030	.039	.027	.018	.013	.009	.006		
9.0	.108	.070	.044	.093	.060	.038	.064	.042	.027	.037	.025	.016	.012	.008	.005		
10.0	.103	.065	.040	.089	.057	.035	.062	.040	.025	.036	.024	.015	.012	.008	.005		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2025-07-24

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:4.234m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:110.10V I:0.1292A P:14.096W PF:0.9911 Freq:0Hz Lamp Flux:1384.65x1 lm										
NAME:			TYPE:COB			WEIGHT:				
SPEC.:BXRH-40V10F4-A-8X			DIM.: 9mm			SERIAL No.:				
MFR.: Hangzhou XRZLux Co.,Ltd			SUR.:			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	6.0	6.8	6.2	7.0	7.2	5.9	6.7	6.1	6.9	7.1
3H	5.8	6.6	6.1	6.8	7.0	5.7	6.5	6.0	6.7	6.9
4H	5.7	6.5	6.0	6.7	7.0	5.6	6.3	5.9	6.6	6.8
6H	5.6	6.3	6.0	6.6	6.9	5.5	6.2	5.8	6.5	6.7
8H	5.6	6.3	5.9	6.5	6.8	5.5	6.1	5.8	6.4	6.7
12H	5.5	6.2	5.9	6.5	6.8	5.4	6.1	5.8	6.3	6.6
4H 2H	5.7	6.5	6.0	6.7	7.0	5.6	6.3	5.9	6.6	6.8
3H	5.5	6.2	5.9	6.5	6.8	5.4	6.1	5.8	6.3	6.6
4H	5.5	6.0	5.8	6.4	6.7	5.3	5.9	5.7	6.2	6.6
6H	5.4	5.9	5.8	6.2	6.6	5.2	5.7	5.6	6.1	6.5
8H	5.3	5.8	5.7	6.2	6.5	5.2	5.6	5.6	6.0	6.4
12H	5.2	5.7	5.7	6.1	6.5	5.1	5.5	5.5	5.9	6.4
8H 4H	5.3	5.8	5.7	6.1	6.5	5.2	5.6	5.6	6.0	6.4
6H	5.2	5.6	5.6	6.0	6.4	5.1	5.4	5.5	5.9	6.3
8H	5.1	5.5	5.6	5.9	6.4	5.0	5.3	5.5	5.8	6.3
12H	5.1	5.4	5.6	5.8	6.3	4.9	5.2	5.4	5.7	6.2
12H 4H	5.2	5.7	5.7	6.1	6.5	5.1	5.5	5.5	5.9	6.4
6H	5.1	5.5	5.6	5.9	6.4	5.0	5.3	5.5	5.8	6.3
8H	5.1	5.4	5.6	5.8	6.3	4.9	5.2	5.4	5.7	6.2
Variations with the observer position at spacings:										
S = 1.0H	+ 4.0 / -14.6					+ 4.2 / -15.1				
1.5H	+ 6.7 / -14.4					+ 6.9 / -14.9				
2.0H	+ 8.6 / - 5.0					+ 9.1 / - 5.0				

CIE Pub.117, 1385 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 1.1)
Area: 0.1 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2025-07-24

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:4.234m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:110.10V I:0.1292A P:14.096W PF:0.9911 Freq:0Hz Lamp Flux:1384.65x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:BXRH-40V10F4-A-8X	DIM.: 9mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:

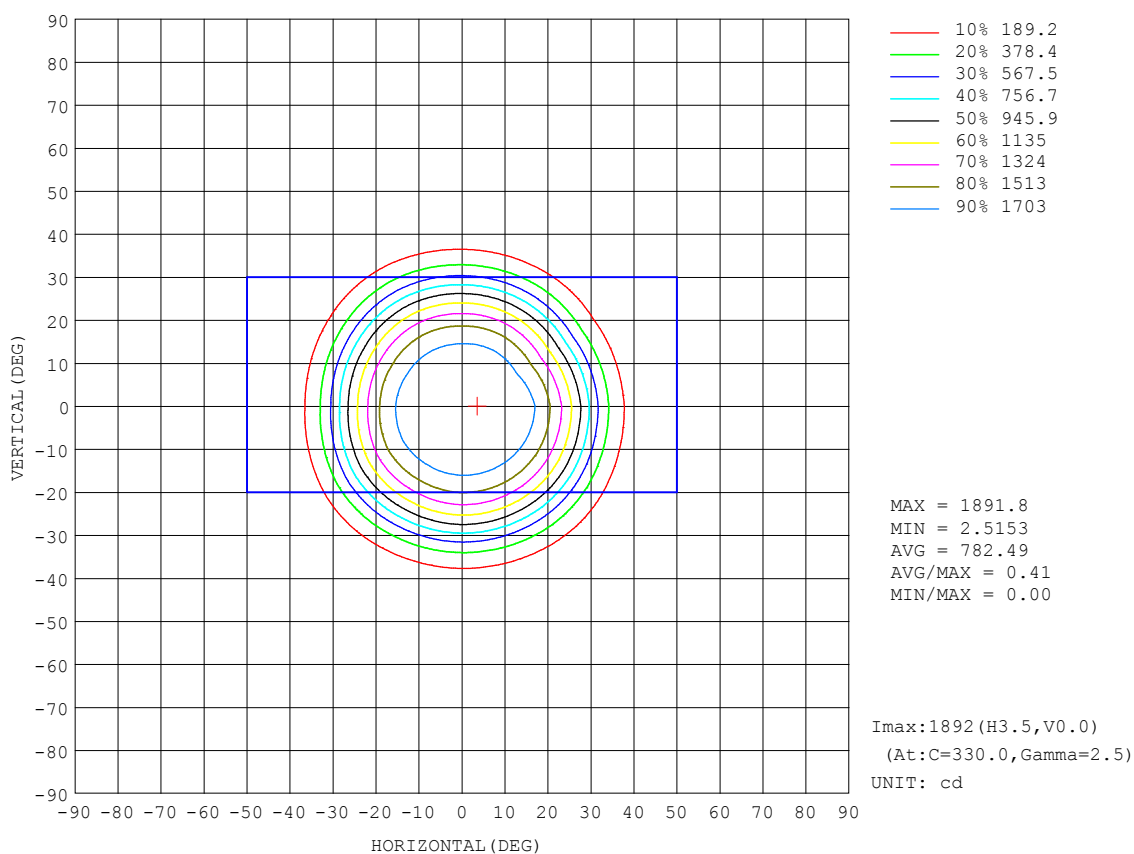
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	90	84	80	89	83	80	88	83	80	76
0.80	97	91	88	96	91	88	95	90	87	84
1.00	100	95	92	100	95	92	98	94	91	87
1.25	104	99	96	103	99	96	101	97	95	91
1.50	107	102	99	105	101	99	103	100	97	93
2.00	109	105	102	107	104	101	105	102	100	94
2.50	111	107	104	109	106	103	106	103	101	95
3.00	112	109	106	110	107	105	107	104	103	96
4.00	114	111	109	112	110	108	108	106	105	97
5.00	115	113	111	113	111	110	109	107	106	98
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: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2025-07-24

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:4.234m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:110.10V I:0.1292A P:14.096W PF:0.9911 Freq:0Hz Lamp Flux:1384.65x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:BXRH-40V10F4-A-8X	DIM.: 9mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:

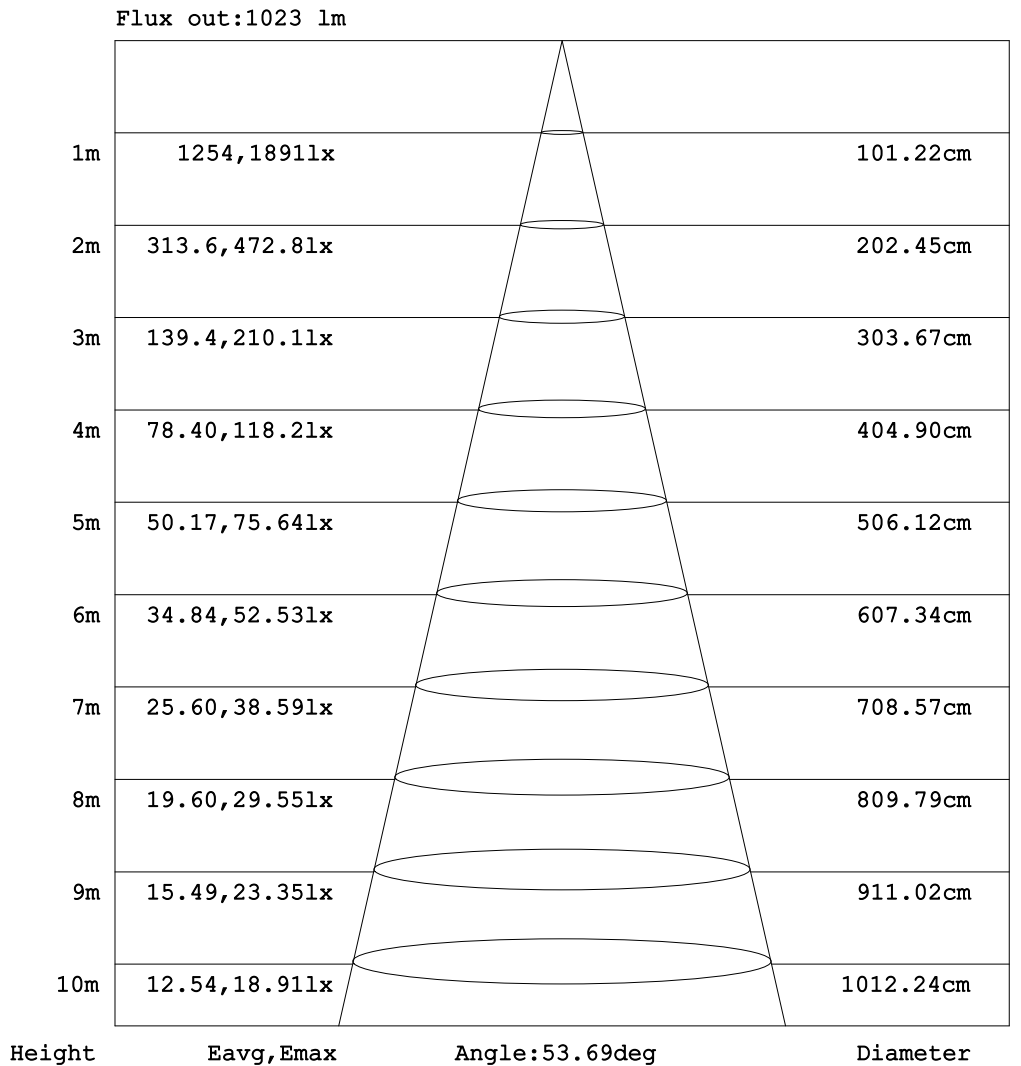


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2025-07-24

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:4.234m [K=1.0000]
Remarks:

AAI Figure

Test:U:110.10V I:0.1292A P:14.096W PF:0.9911 Freq:0Hz Lamp Flux:1384.65x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:BXRH-40V10F4-A-8X	DIM.: 9mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:



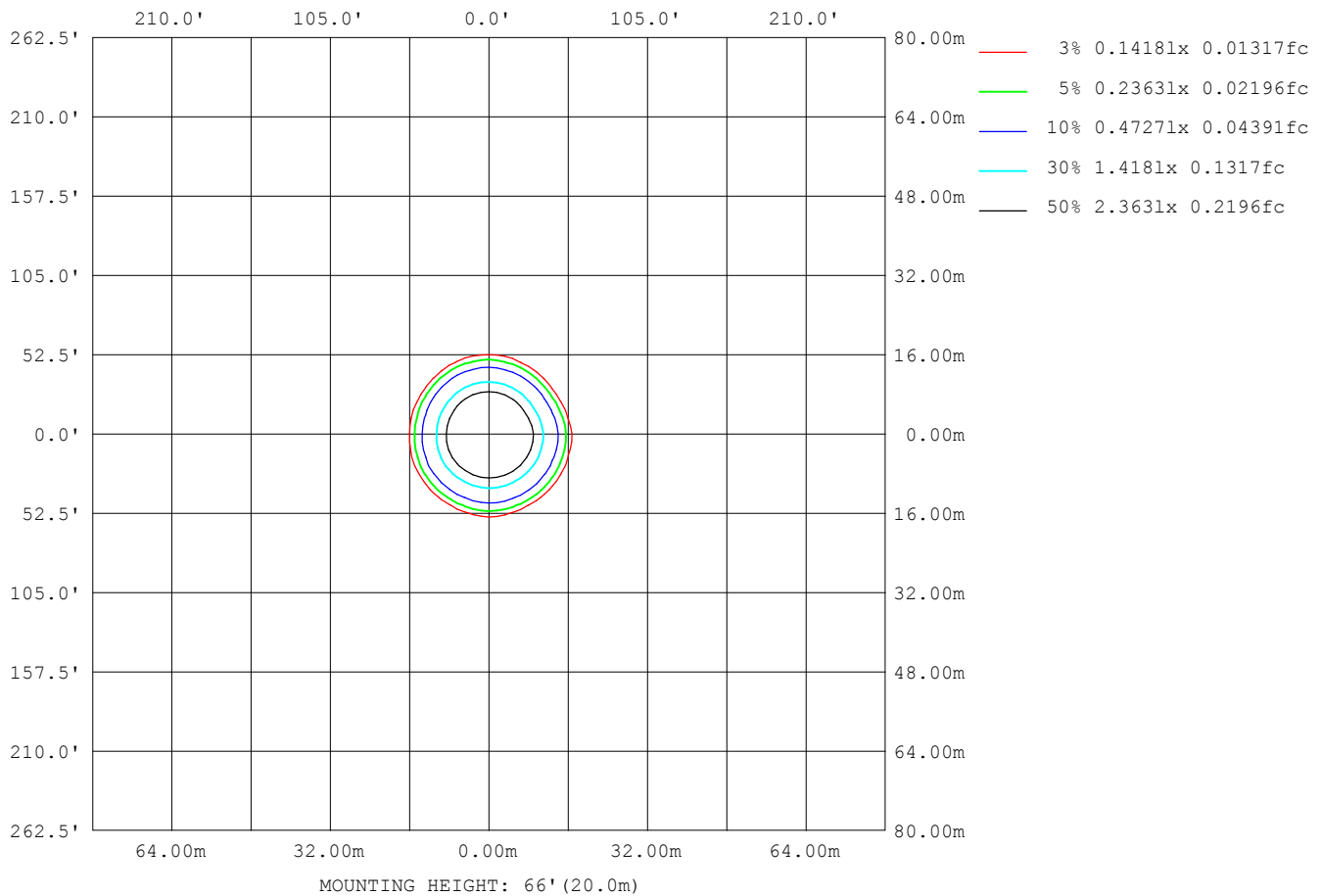
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2025-07-24

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:4.234m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:110.10V I:0.1292A P:14.096W PF:0.9911 Freq:0Hz Lamp Flux:1384.65x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:BXRH-40V10F4-A-8X	DIM.: 9mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2025-07-24

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:4.234m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:110.10V I:0.1292A P:14.096W PF:0.9911 Freq:0Hz Lamp Flux:1384.65x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:BXRH-40V10F4-A-8X	DIM.: 9mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:

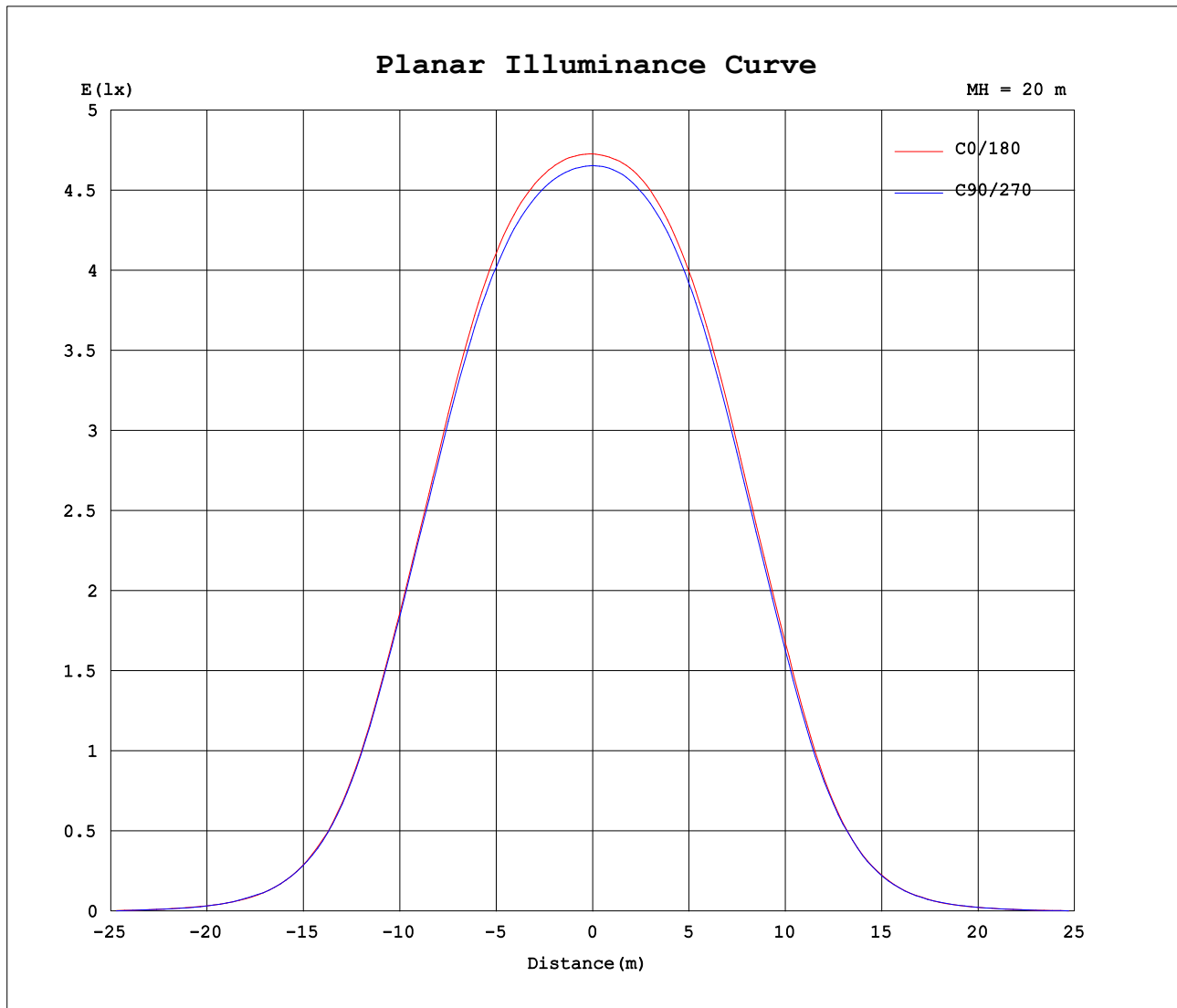
AvgL	cd/m2
L_0~180 (65) av	45
L_0~180 (75) av	28
L_0~180 (85) av	13
L_90~270 (65) av	40
L_90~270 (75) av	24
L_90~270 (85) av	7
L_45 (65) av	33
L_45 (75) av	26
L_45 (85) av	7

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2025-07-24

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:4.234m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: MEDIUM
 Temperature: 25.3DEG
 Operators:
 Test Date: 2025-07-24

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.421
 Humidity: 65.0%
 Test Distance: 4.234m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:110.10V I:0.1292A P:14.096W PF:0.9911 Freq:0Hz Lamp Flux:1384.65x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:BXRH-40V10F4-A-8X	DIM.: 9mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	1867	1867	1867	1867	1867	1867	1867	1867	1867	1867	1867	1867						
5	1866	1863	1862	1862	1865	1867	1860	1856	1856	1859	1864	1865						
10	1843	1838	1833	1834	1838	1845	1818	1807	1809	1814	1828	1833						
15	1752	1749	1742	1742	1741	1749	1697	1682	1687	1690	1710	1713						
20	1526	1532	1525	1523	1509	1520	1440	1429	1440	1433	1447	1442						
25	1162	1176	1166	1167	1145	1153	1059	1053	1066	1052	1054	1048						
30	712	721	710	714	692	701	607	600	613	598	590	584						
35	321	325	323	321	306	307	254	254	265	255	246	241						
40	117	114	103	118	99.0	95.1	88.0	70.5	79.5	87.4	69.4	65.7						
45	37.8	18.0	11.6	37.9	15.0	10.4	27.3	8.32	8.74	28.3	8.52	8.20						
50	10.2	4.72	4.21	8.37	4.19	3.99	6.91	4.01	4.22	6.52	4.02	3.89						
55	3.82	2.80	2.61	3.28	2.61	2.54	3.33	2.50	2.56	3.23	2.54	2.48						
60	2.56	2.30	2.26	2.34	2.17	2.15	2.35	2.25	2.28	2.41	2.24	2.19						
65	2.03	1.73	1.49	1.82	1.47	1.44	1.76	1.41	1.40	1.55	1.36	1.36						
70	1.16	1.17	1.09	1.08	1.04	1.06	1.03	1.03	1.00	0.99	0.97	0.99						
75	0.78	0.80	0.69	0.67	0.64	0.70	0.67	0.66	0.61	0.59	0.60	0.65						
80	0.37	0.44	0.34	0.30	0.30	0.38	0.23	0.34	0.27	0.24	0.27	0.34						
85	0.15	0.12	0.06	0.05	0.06	0.08	0.08	0.06	0.05	0.06	0.05	0.06						
90	0.05	0.05	0.05	0.06	0.05	0.05	0.06	0.05	0.06	0.06	0.05	0.05						
95	0.07	0.07	0.06	0.08	0.06	0.07	0.08	0.06	0.07	0.06	0.06	0.06						
100	0.14	0.15	0.14	0.16	0.14	0.14	0.13	0.12	0.12	0.12	0.12	0.11						
105	0.36	0.36	0.37	0.36	0.36	0.35	0.29	0.29	0.29	0.29	0.27	0.27						
110	0.77	0.78	0.79	0.78	0.78	0.76	0.65	0.66	0.64	0.64	0.63	0.63						
115	1.42	1.47	1.45	1.43	1.47	1.41	1.27	1.33	1.23	1.24	1.26	1.21						
120	2.31	2.37	2.32	2.34	2.37	2.28	2.11	2.17	2.04	2.06	2.01	2.03						
125	3.30	3.30	3.36	3.39	3.41	3.31	3.03	3.06	3.05	3.02	3.10	3.02						
130	4.43	4.43	4.52	4.51	4.46	4.45	4.13	4.15	4.14	4.11	4.10	4.12						
135	5.60	5.70	5.71	5.60	5.69	5.64	5.32	5.33	5.28	5.23	5.26	5.30						
140	6.79	6.78	6.73	6.78	6.71	6.67	6.36	6.25	6.26	6.28	6.30	6.30						
145	7.63	7.64	7.68	7.70	7.66	7.58	7.15	7.10	7.12	7.16	7.20	7.20						
150	8.25	8.28	8.34	8.40	8.33	8.20	7.74	7.69	7.73	7.81	7.85	7.86						
155	8.51	8.53	8.65	8.76	8.60	8.44	8.05	7.93	8.02	8.14	8.18	8.13						
160	8.39	8.36	8.53	8.72	8.44	8.29	7.90	7.82	7.93	8.13	8.13	7.99						
165	7.88	7.98	8.05	8.15	7.94	7.84	7.54	7.45	7.55	7.72	7.76	7.61						
170	7.48	7.56	7.57	7.57	7.37	7.43	7.22	7.17	7.10	7.20	7.29	7.26						
175	7.28	7.39	7.48	7.31	7.25	7.32	7.17	7.19	7.15	7.10	7.31	7.25						
180	7.37	7.45	7.44	7.36	7.38	7.46	7.42	7.41	7.47	7.34	7.41	7.44						

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Test Speed: MEDIUM
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Operators:
Test Date:2025-07-24

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:4.234m [K=1.0000]
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