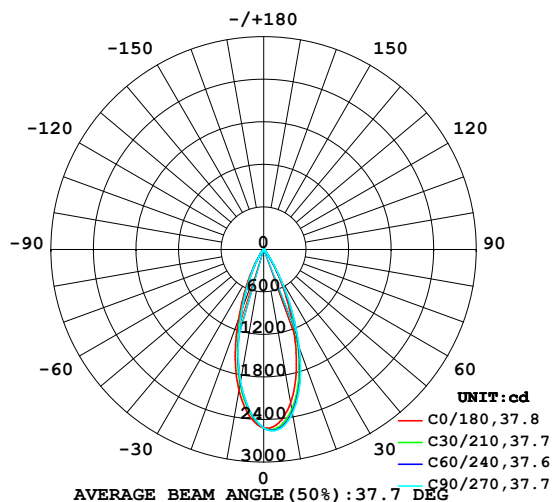


LUMINAIRE PHOTOMETRIC TEST REPORT

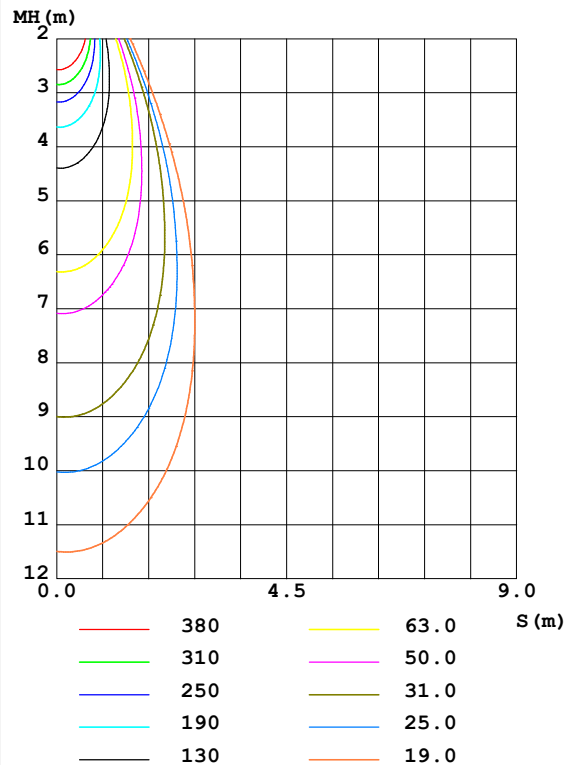
Test:U:110.10V I:0.1286A P:14.025W PF:0.9905 Freq:49.99Hz Lamp Flux:1126.55x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.: V10F90_3000K	DIM.: 9mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 80.33 lm/W			
MODEL	GK75-S01Q	I _{max} (cd)	2561	S/MH (C0/180)	0.58
NOMINAL POWER(W)	15	LOR(%)	100.0	S/MH (C90/270)	0.54
RATED VOLTAGE(V)	110	TOTAL FLUX(lm)	1126.6	η UP,DN(C0-180)	0.7,56.5
NOMINAL FLUX(lm)	1126.55	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.7,42.0
LAMPS INSIDE	1	η up (%)	1.5	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	110	η down (%)	98.5	CIBSE SHR MAX	0.60

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:

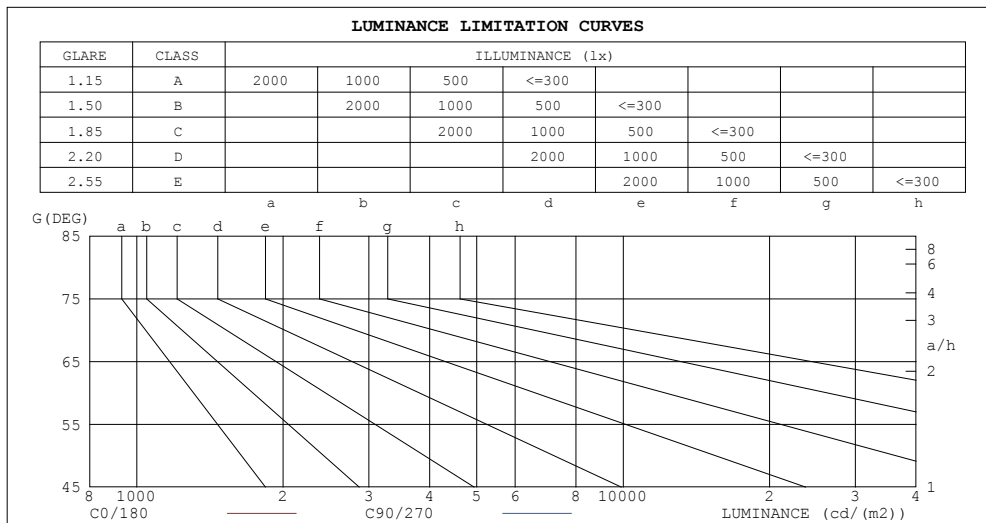
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	2194	2309	2345	2243	2019	1913	1890	1970	0- 10	220.2	220.2	19.5,19.5
20	1264	1418	1464	1328	1038	910.2	888.3	978.2	10- 20	455.4	675.6	60,60
30	392.1	441.8	466.6	407.0	289.7	248.0	245.7	273.6	20- 30	319.4	995.0	88.3,88.3
40	63.88	53.25	76.41	51.16	46.62	29.30	43.04	32.84	30- 40	97.16	1092	96.9,96.9
50	7.791	4.790	6.704	4.873	6.646	4.490	6.778	4.292	40- 50	12.84	1105	98.1,98.1
60	2.417	1.902	1.948	1.966	2.422	2.412	2.553	2.249	50- 60	2.830	1108	98.3,98.3
70	1.010	0.9372	0.8950	0.9022	0.8925	0.8986	0.8861	0.8868	60- 70	1.491	1109	98.5,98.5
80	0.2970	0.3005	0.2339	0.2734	0.1807	0.2626	0.2056	0.2517	70- 80	0.6033	1110	98.5,98.5
90	0.0460	0.0435	0.0472	0.0430	0.0498	0.0467	0.0471	0.0449	80- 90	0.1027	1110	98.5,98.5
100	0.0854	0.0843	0.0931	0.0848	0.0920	0.0806	0.0840	0.0784	90-100	0.0605	1110	98.5,98.5
110	0.4293	0.3829	0.3751	0.4085	0.3822	0.4117	0.4212	0.3797	100-110	0.2087	1110	98.6,98.6
120	1.693	1.449	1.378	1.512	1.444	1.552	1.597	1.447	110-120	0.8585	1111	98.6,98.6
130	3.521	3.274	3.173	3.418	3.391	3.647	3.634	3.428	120-130	2.131	1113	98.8,98.8
140	6.073	5.641	5.541	5.617	5.831	5.843	5.863	5.639	130-140	3.558	1117	99.1,99.1
150	7.383	7.320	7.286	7.163	7.018	7.005	7.047	6.968	140-150	4.096	1121	99.5,99.5
160	7.302	7.347	7.632	7.066	6.597	6.441	6.611	6.610	150-160	3.328	1124	99.8,99.8
170	5.850	6.083	6.038	5.702	5.373	5.078	5.041	5.216	160-170	1.793	1126	100,100
180	5.207	5.230	5.105	5.072	5.227	5.229	5.091	5.072	170-180	0.5040	1127	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:0.1286A P:14.025W PF:0.9905 Freq:49.99Hz Lamp Flux:1126.55x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:BXRH-30V10F4-A-8X	DIM.: 9mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	14	5
80	17	13
75	25	21
70	29	26
65	44	35
60	48	39
55	68	60
50	121	104
45	346	381

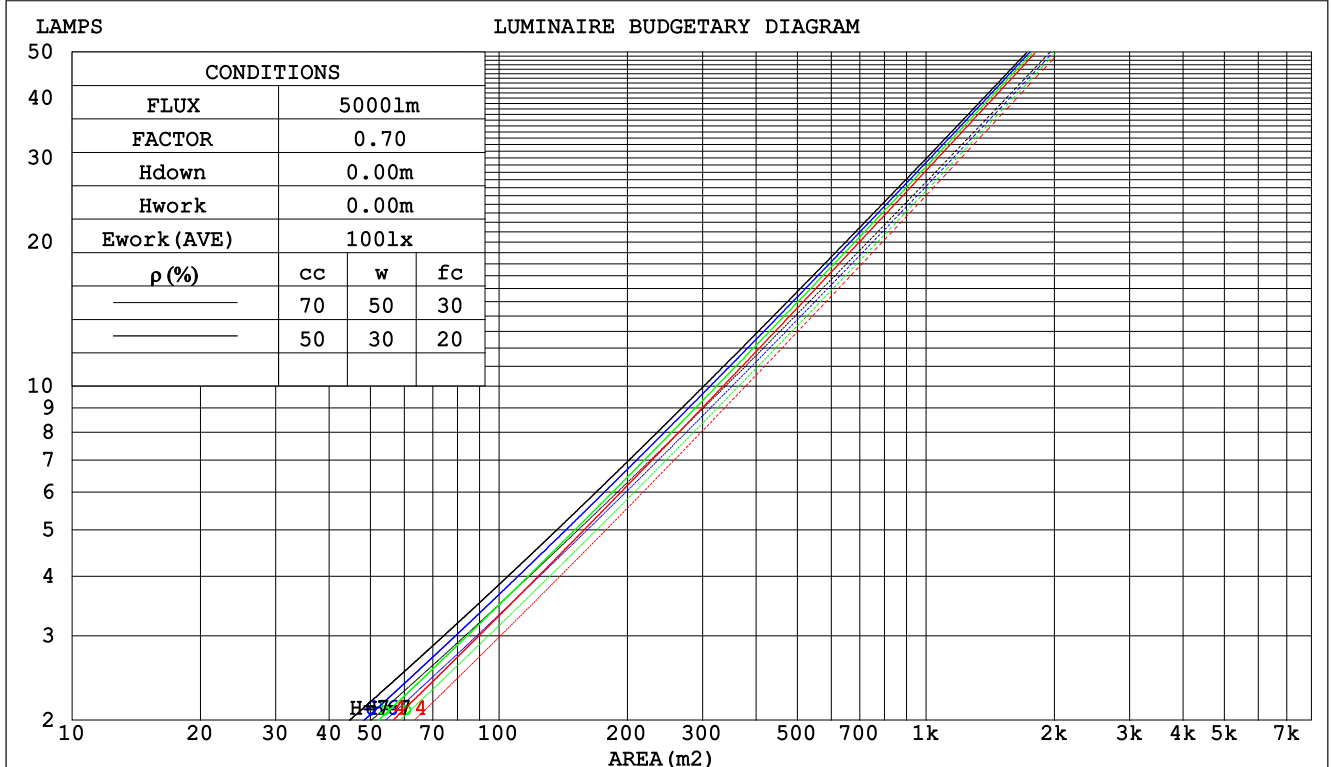
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2025-07-24

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:0.1286A P:14.025W PF:0.9905 Freq:49.99Hz Lamp Flux:1126.55x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:BXRH-30V10F4-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						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	1.12	1.09	1.07	1.09	1.07	1.06	1.05	1.03	1.02	1.01	.90	.99	.97	.97	.96	.94
2.0	1.05	1.02	.99	1.03	1.00	.98	1.00	.98	.95	.97	.95	.93	.94	.92	.91	.89
3.0	.90	.95	.92	.98	.94	.91	.95	.92	.90	.93	.90	.88	.91	.88	.87	.85
4.0	.95	.90	.86	.93	.89	.86	.91	.88	.85	.89	.86	.84	.87	.85	.82	.81
5.0	.90	.85	.82	.89	.84	.81	.87	.83	.80	.85	.82	.79	.84	.81	.79	.77
6.0	.86	.81	.77	.85	.80	.77	.83	.79	.76	.82	.78	.76	.81	.78	.75	.74
7.0	.82	.77	.73	.81	.77	.73	.80	.76	.73	.79	.75	.72	.78	.74	.72	.71
8.0	.78	.73	.70	.78	.73	.70	.77	.73	.70	.76	.72	.69	.75	.71	.69	.68
9.0	.75	.70	.67	.75	.70	.67	.74	.70	.67	.73	.69	.66	.72	.69	.66	.65
10.0	.72	.67	.64	.72	.67	.64	.71	.67	.64	.70	.66	.64	.69	.66	.63	.62



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:0.1286A P:14.025W PF:0.9905 Freq:49.99Hz Lamp Flux:1126.55x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:BXRH-30V10F4-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	.156	.088	.028	.148	.085	.027	.135	.078	.025	.123	.071	.023	.112	.065	.021	
2.0	.146	.080	.025	.140	.077	.024	.129	.072	.022	.119	.067	.021	.109	.062	.020	
3.0	.138	.073	.022	.133	.071	.021	.123	.067	.020	.115	.063	.019	.107	.059	.018	
4.0	.131	.068	.020	.126	.066	.020	.118	.063	.019	.111	.059	.018	.104	.056	.017	
5.0	.124	.063	.018	.120	.062	.018	.113	.059	.017	.107	.056	.017	.100	.054	.016	
6.0	.118	.059	.017	.115	.058	.017	.109	.056	.016	.103	.053	.016	.097	.051	.015	
7.0	.113	.056	.016	.110	.055	.016	.104	.053	.015	.099	.051	.015	.094	.049	.014	
8.0	.108	.053	.015	.105	.052	.015	.100	.050	.014	.096	.049	.014	.092	.047	.014	
9.0	.103	.050	.014	.101	.049	.014	.097	.048	.014	.093	.046	.013	.089	.045	.013	
10.0	.099	.048	.013	.097	.047	.013	.093	.046	.013	.090	.045	.013	.086	.043	.012	

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	.181	.169	.158	.155	.145	.136	.106	.100	.094	.061	.058	.055	.020	.019	.018	
2.0	.164	.144	.127	.141	.124	.110	.096	.086	.077	.056	.050	.045	.018	.016	.015	
3.0	.150	.125	.104	.129	.108	.090	.089	.075	.063	.051	.044	.037	.016	.014	.012	
4.0	.139	.110	.087	.119	.095	.076	.082	.066	.053	.047	.039	.032	.015	.013	.010	
5.0	.130	.098	.075	.111	.085	.065	.077	.059	.046	.044	.035	.027	.014	.011	.009	
6.0	.121	.088	.064	.104	.076	.056	.072	.053	.040	.042	.031	.024	.013	.010	.008	
7.0	.114	.080	.057	.098	.070	.049	.068	.049	.035	.040	.029	.021	.013	.009	.007	
8.0	.108	.074	.050	.093	.064	.044	.065	.045	.031	.038	.027	.019	.012	.009	.006	
9.0	.103	.069	.045	.089	.059	.039	.062	.042	.028	.036	.025	.017	.012	.008	.006	
10.0	.099	.064	.041	.085	.056	.036	.059	.039	.025	.034	.023	.015	.011	.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:0.1286A P:14.025W PF:0.9905 Freq:49.99Hz Lamp Flux:1126.55x1 lm										
NAME:					TYPE:COB			WEIGHT:		
SPEC.:BXRH-30V10F4-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	3.1	3.9	3.3	4.0	4.2	3.7	4.5	4.0	4.7	4.9
3H	2.9	3.7	3.2	3.9	4.1	3.6	4.3	3.8	4.5	4.7
4H	2.9	3.5	3.1	3.8	4.0	3.5	4.2	3.8	4.4	4.6
6H	2.8	3.4	3.1	3.7	3.9	3.4	4.0	3.7	4.3	4.6
8H	2.7	3.3	3.1	3.6	3.9	3.3	4.0	3.7	4.2	4.5
12H	2.7	3.3	3.0	3.6	3.9	3.3	3.9	3.6	4.2	4.5
4H 2H	2.8	3.5	3.1	3.8	4.0	3.5	4.2	3.8	4.4	4.6
3H	2.7	3.3	3.0	3.6	3.9	3.3	3.9	3.6	4.2	4.5
4H	2.6	3.1	3.0	3.4	3.8	3.2	3.7	3.6	4.1	4.4
6H	2.5	3.0	2.9	3.3	3.7	3.1	3.6	3.5	3.9	4.3
8H	2.4	2.9	2.9	3.3	3.6	3.1	3.5	3.5	3.9	4.3
12H	2.4	2.8	2.8	3.2	3.6	3.0	3.4	3.4	3.8	4.2
8H 4H	2.4	2.9	2.9	3.3	3.6	3.1	3.5	3.5	3.9	4.3
6H	2.3	2.7	2.8	3.1	3.6	2.9	3.3	3.4	3.7	4.2
8H	2.3	2.6	2.7	3.0	3.5	2.9	3.2	3.4	3.6	4.1
12H	2.2	2.5	2.7	3.0	3.5	2.8	3.1	3.3	3.6	4.1
12H 4H	2.4	2.8	2.8	3.2	3.6	3.0	3.4	3.4	3.8	4.2
6H	2.3	2.6	2.7	3.0	3.5	2.9	3.2	3.4	3.6	4.1
8H	2.2	2.5	2.7	3.0	3.5	2.8	3.1	3.3	3.6	4.1
Variations with the observer position at spacings:										
S = 1.0H	+ 3.8 / -11.4					+ 4.7 / -12.5				
1.5H	+ 6.4 / -11.2					+ 7.2 / -12.3				
2.0H	+ 7.8 / - 3.9					+ 8.5 / - 4.5				

CIE Pub.117, 1127 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 0.4)
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:0.1286A P:14.025W PF:0.9905 Freq:49.99Hz Lamp Flux:1126.55x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:BXRH-30V10F4-A-8X	DIM.: 9mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:

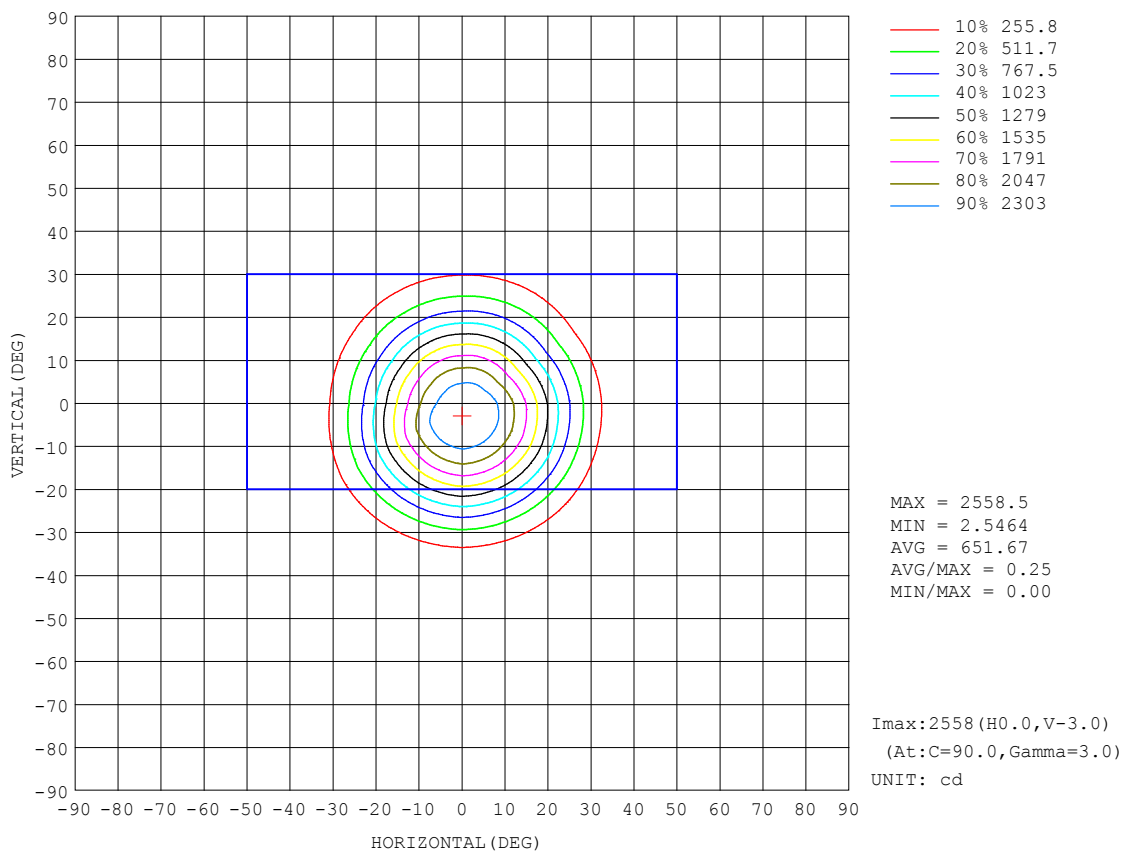
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	90	84	80	89	84	80	88	83	80	77
0.80	97	91	88	96	91	88	95	90	87	84
1.00	101	95	92	100	95	92	98	95	91	87
1.25	104	99	96	103	99	96	101	98	95	91
1.50	107	102	99	105	102	99	103	100	98	93
2.00	109	105	102	108	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:0.1286A P:14.025W PF:0.9905 Freq:49.99Hz Lamp Flux:1126.55x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:BXRH-30V10F4-A-8X	DIM.: 9mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:

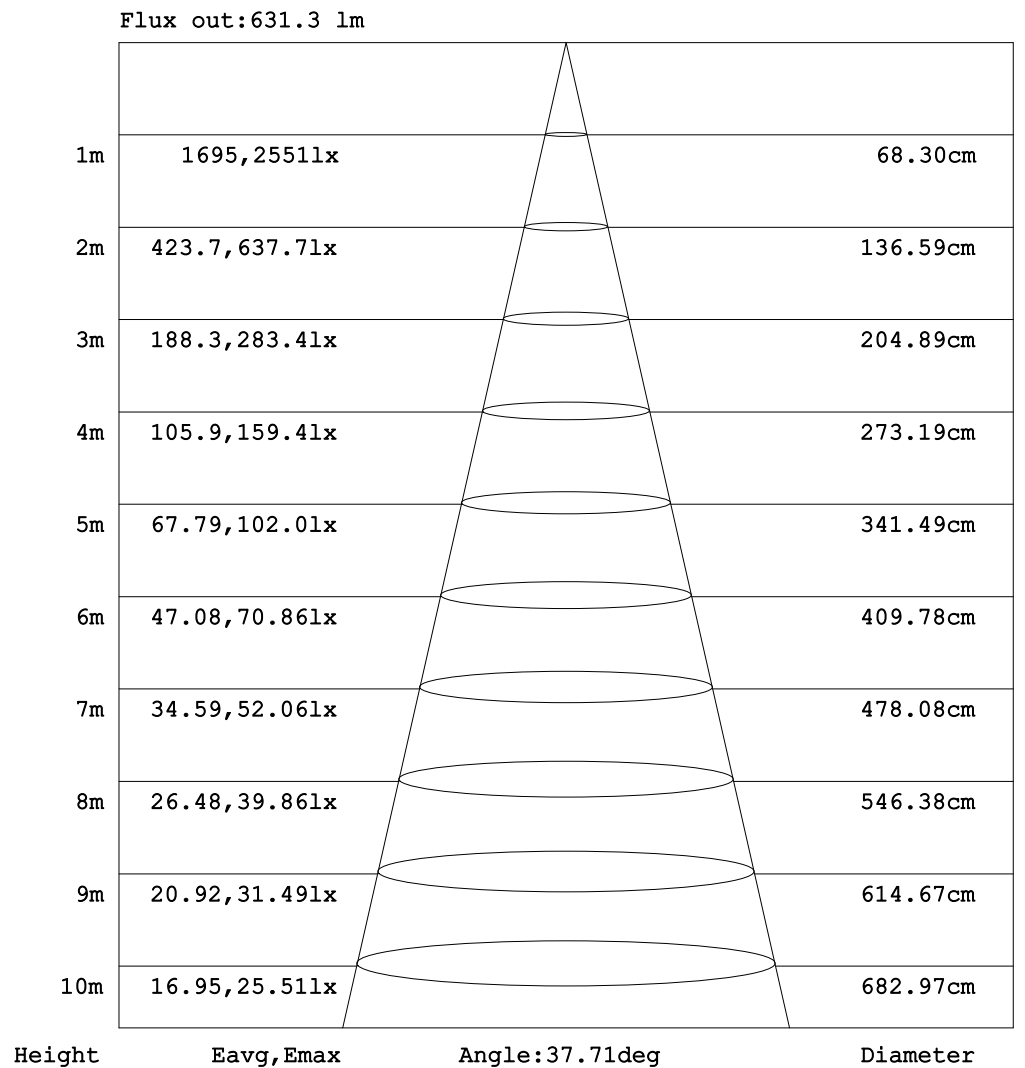


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2025-07-24

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:0.1286A P:14.025W PF:0.9905 Freq:49.99Hz Lamp Flux:1126.55x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:BXRH-30V10F4-A-8X	DIM.: 9mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:



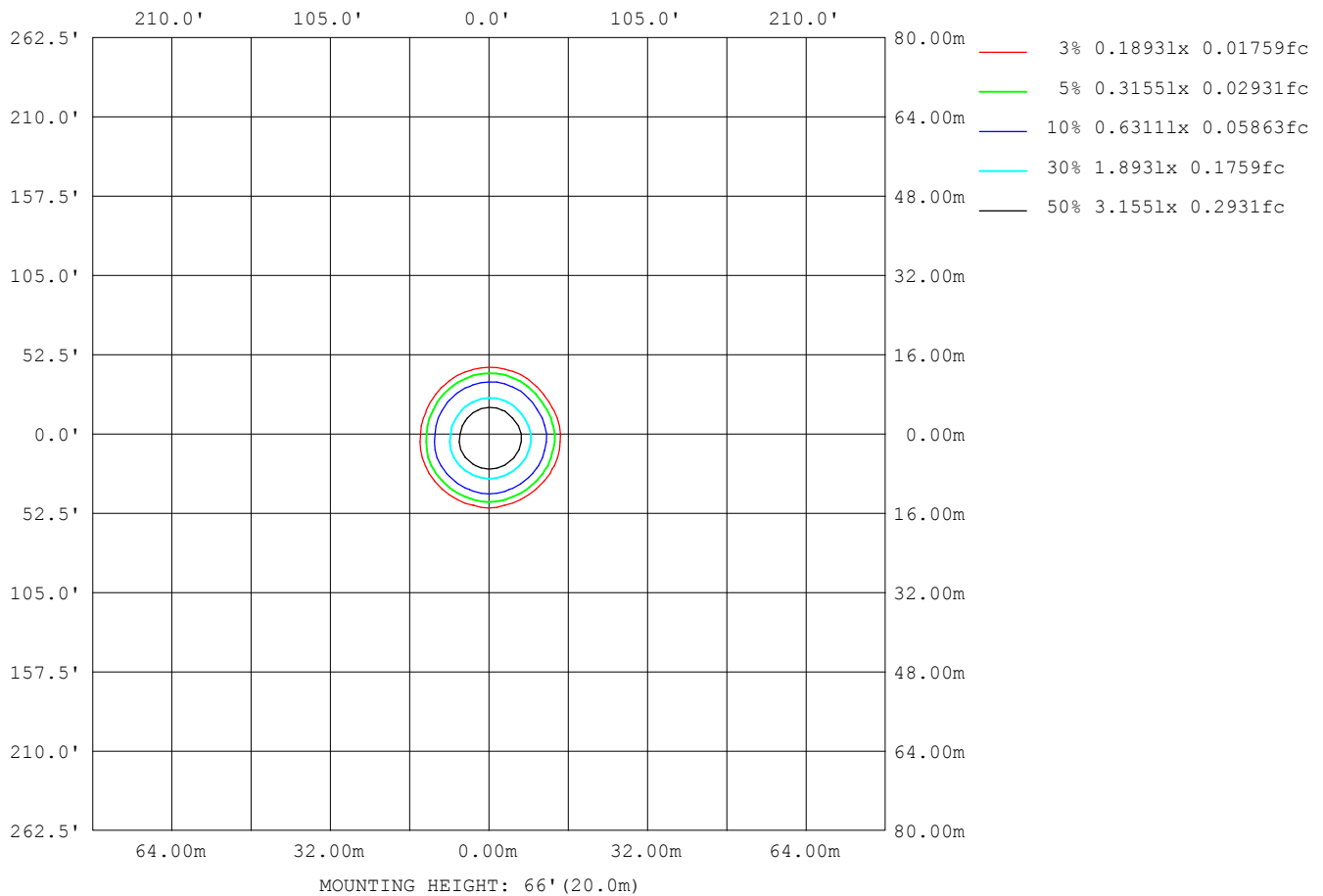
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.1286A P:14.025W PF:0.9905 Freq:49.99Hz Lamp Flux:1126.55x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:BXRH-30V10F4-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:0.1286A P:14.025W PF:0.9905 Freq:49.99Hz Lamp Flux:1126.55x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:BXRH-30V10F4-A-8X	DIM.: 9mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:

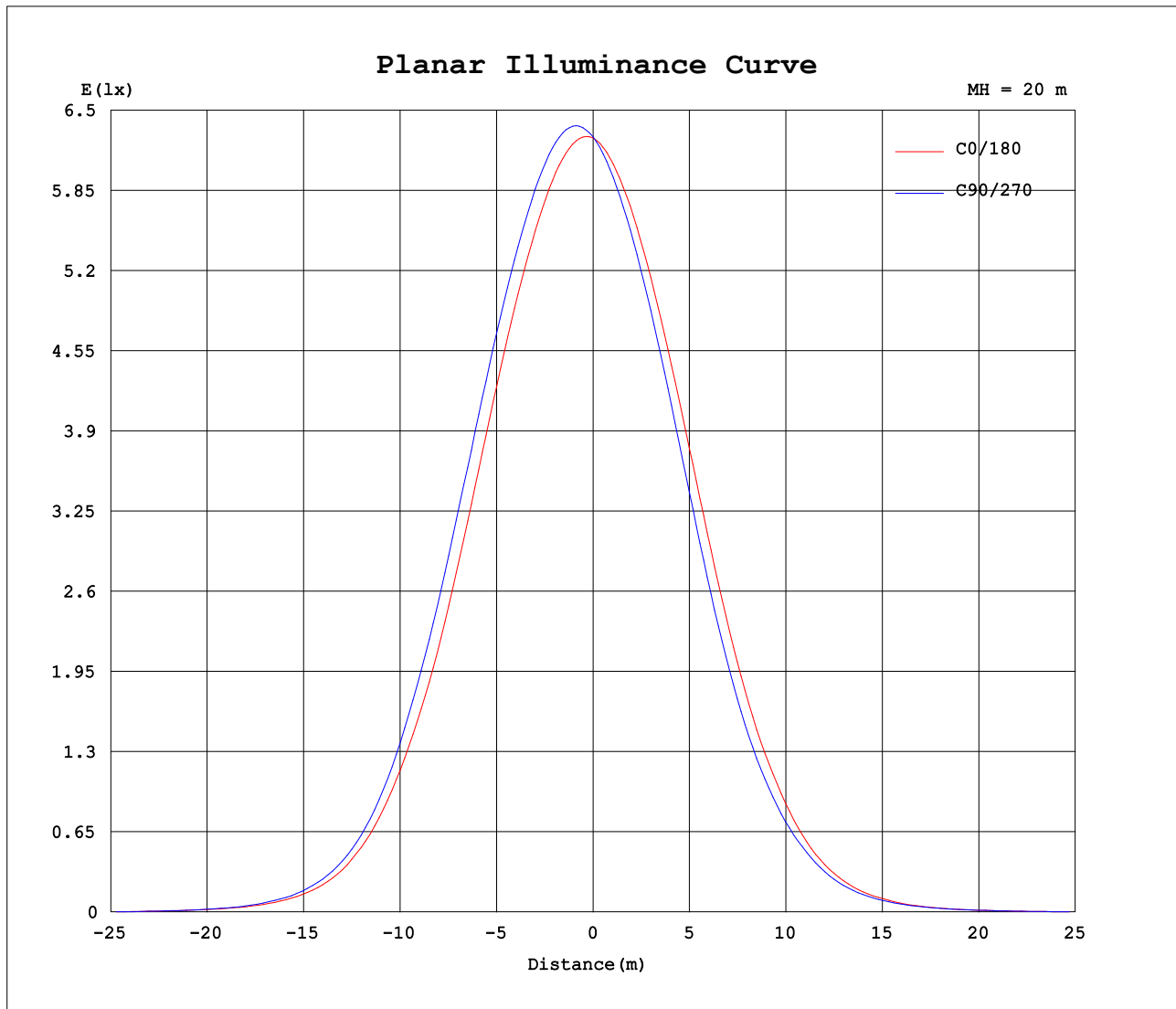
AvgL	cd/m2
L_0~180 (65) av	43
L_0~180 (75) av	24
L_0~180 (85) av	11
L_90~270 (65) av	34
L_90~270 (75) av	20
L_90~270 (85) av	6
L_45 (65) av	29
L_45 (75) av	22
L_45 (85) av	6

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:0.1286A P:14.025W PF:0.9905 Freq:49.99Hz Lamp Flux:1126.55x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:BXRH-30V10F4-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	2517	2517	2517	2517	2517	2517	2517	2517	2517	2517	2517	2517						
5	2456	2510	2535	2544	2510	2463	2354	2302	2284	2279	2308	2343						
10	2194	2288	2329	2345	2284	2203	2019	1929	1897	1890	1940	2001						
15	1781	1904	1955	1973	1891	1790	1555	1438	1398	1390	1454	1527						
20	1264	1394	1442	1464	1381	1275	1038	928	892	888	946	1010						
25	777	872	901	925	857	780	604	528	497	502	542	587						
30	392	435	448	467	428	386	290	252	244	246	266	281						
35	163	181	186	197	180	165	120	104	103	104	110	114						
40	63.9	58.2	48.3	76.4	56.2	46.1	46.6	29.4	29.2	43.0	33.2	32.5						
45	24.5	8.85	7.54	27.0	8.20	8.02	18.5	7.93	8.20	18.2	8.05	7.31						
50	7.79	5.04	4.54	6.70	5.00	4.75	6.65	4.43	4.55	6.78	4.49	4.09						
55	3.91	2.60	2.36	3.46	2.46	2.45	3.68	2.61	2.64	3.50	2.59	2.42						
60	2.42	1.96	1.84	1.95	1.90	2.03	2.42	2.41	2.41	2.55	2.32	2.18						
65	1.87	1.44	1.27	1.47	1.29	1.28	1.78	1.26	1.26	1.43	1.27	1.24						
70	1.01	0.98	0.90	0.89	0.88	0.92	0.89	0.91	0.89	0.89	0.88	0.89						
75	0.66	0.63	0.55	0.53	0.53	0.59	0.57	0.58	0.53	0.52	0.52	0.56						
80	0.30	0.34	0.26	0.23	0.24	0.31	0.18	0.29	0.23	0.21	0.22	0.28						
85	0.12	0.09	0.05	0.05	0.05	0.06	0.06	0.05	0.04	0.05	0.04	0.05						
90	0.05	0.04	0.04	0.05	0.04	0.04	0.05	0.05	0.05	0.05	0.05	0.04						
95	0.05	0.05	0.04	0.06	0.05	0.05	0.06	0.05	0.05	0.05	0.05	0.04						
100	0.09	0.09	0.08	0.09	0.08	0.09	0.09	0.08	0.08	0.08	0.08	0.07						
105	0.19	0.18	0.17	0.18	0.18	0.19	0.18	0.18	0.18	0.18	0.18	0.16						
110	0.43	0.40	0.37	0.38	0.41	0.41	0.38	0.41	0.42	0.42	0.40	0.36						
115	0.91	0.90	0.74	0.78	0.91	0.81	0.78	0.86	0.86	0.87	0.83	0.75						
120	1.69	1.55	1.34	1.38	1.57	1.45	1.44	1.54	1.57	1.60	1.52	1.38						
125	2.43	2.24	2.18	2.14	2.43	2.33	2.30	2.47	2.52	2.52	2.44	2.25						
130	3.52	3.32	3.23	3.17	3.26	3.57	3.39	3.64	3.65	3.63	3.52	3.33						
135	4.73	4.69	4.48	4.35	4.43	4.74	4.68	4.81	4.83	4.80	4.69	4.58						
140	6.07	5.71	5.57	5.54	5.57	5.67	5.83	5.82	5.87	5.86	5.72	5.55						
145	6.81	6.67	6.59	6.55	6.54	6.57	6.55	6.61	6.65	6.65	6.56	6.43						
150	7.38	7.34	7.30	7.29	7.20	7.12	7.02	7.00	7.01	7.05	6.99	6.94						
155	7.63	7.54	7.59	7.65	7.44	7.24	7.13	6.91	6.94	7.03	7.01	6.99						
160	7.30	7.28	7.42	7.63	7.20	6.93	6.60	6.42	6.46	6.61	6.64	6.59						
165	6.50	6.75	6.83	6.88	6.59	6.32	5.96	5.74	5.77	5.88	5.95	5.94						
170	5.85	6.08	6.08	6.04	5.76	5.64	5.37	5.16	5.00	5.04	5.17	5.26						
175	5.35	5.52	5.61	5.40	5.26	5.20	5.07	4.97	4.85	4.76	4.95	4.95						
180	5.21	5.24	5.22	5.11	5.06	5.09	5.23	5.22	5.24	5.09	5.07	5.08						

C Range: 0 - 360DEG
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Operators:
Test Date:2025-07-24

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Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
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