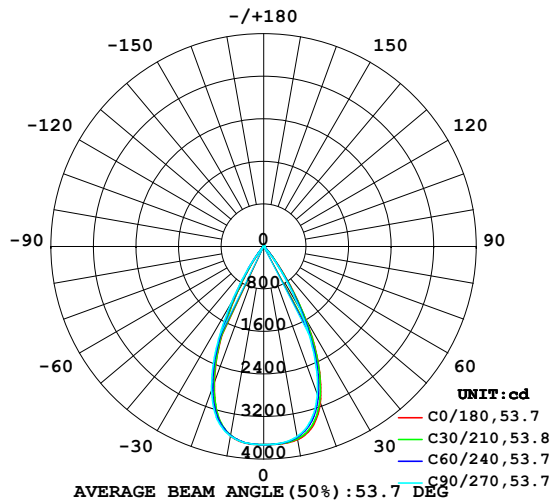


LUMINAIRE PHOTOMETRIC TEST REPORT

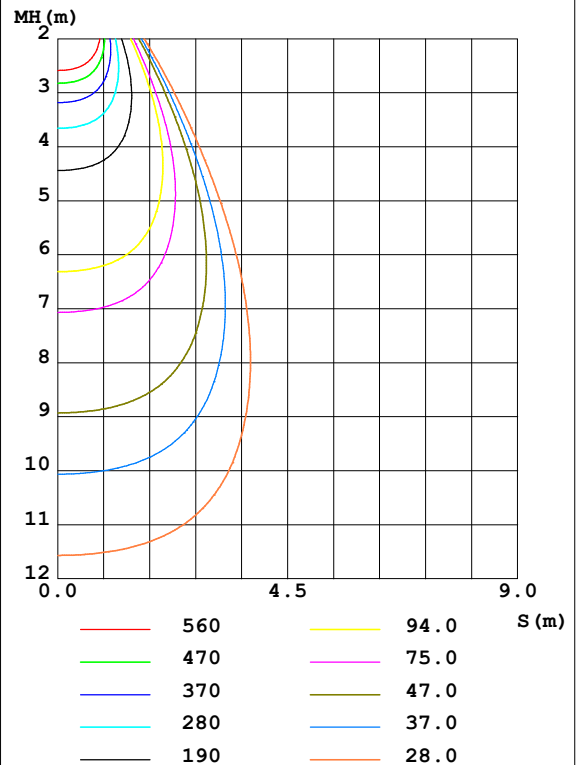
Test:U:110.07V I:0.2575A P:28.081W PF:0.9908 Freq:49.99Hz Lamp Flux:2739.53x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.: V10F90_3000K	DIM.: 9mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 97.56 lm/W			
MODEL	GK75-S01Q2	I _{max} (cd)	3728	S/MH(C0/180)	0.75
NOMINAL POWER(W)	2*15	LOR(%)	100.0	S/MH(C90/270)	0.78
RATED VOLTAGE(V)	110	TOTAL FLUX(lm)	2739.5	η UP,DN(C0-180)	0.8,51.3
NOMINAL FLUX(lm)	2739.53	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:2025-12-02

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: BXRE-30G10F4-A-83

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

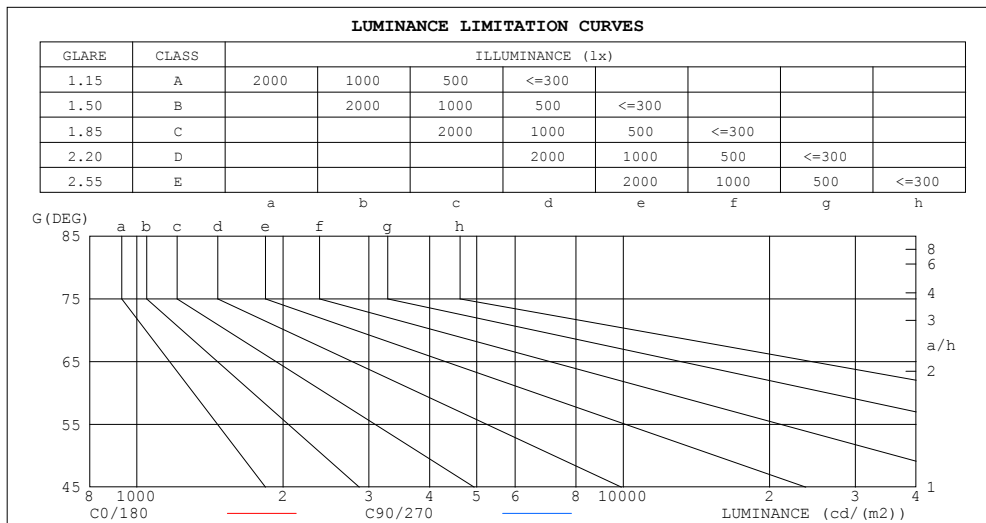
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	3686	3657	3628	3629	3616	3603	3619	3662	0- 10	352.4	352.4	12.9,12.9
20	3114	3044	2953	2866	2719	2772	2868	2971	10- 20	941.0	1293	47.2,47.2
30	1593	1515	1375	1225	1000	1084	1200	1353	20- 30	972.4	2266	82.7,82.7
40	266.0	256.0	176.9	178.3	70.00	141.4	120.1	209.9	30- 40	379.7	2646	96.6,96.6
50	9.703	12.87	8.345	9.827	5.854	8.284	6.725	10.60	40- 50	42.93	2689	98.1,98.1
60	4.747	4.956	4.664	4.498	3.670	4.044	4.078	4.496	50- 60	5.372	2694	98.3,98.3
70	2.452	2.584	2.173	2.121	1.641	1.830	1.878	2.277	60- 70	3.263	2697	98.5,98.5
80	1.089	1.085	0.8963	0.7815	0.5380	0.5984	0.6954	0.8764	70- 80	1.532	2699	98.5,98.5
90	0.1117	0.1125	0.1109	0.1188	0.1228	0.1227	0.1198	0.1188	80- 90	0.3994	2699	98.5,98.5
100	0.2399	0.2738	0.2999	0.3596	0.2941	0.2816	0.2355	0.2255	90-100	0.1774	2699	98.5,98.5
110	1.323	1.424	1.578	1.759	1.500	1.462	1.256	1.111	100-110	0.7552	2700	98.6,98.6
120	4.189	4.409	4.615	5.074	4.642	4.360	4.044	3.761	110-120	2.733	2703	98.7,98.7
130	8.424	8.690	9.001	9.430	8.724	8.579	8.149	7.917	120-130	5.711	2708	98.9,98.9
140	13.31	13.32	13.67	13.81	13.35	12.73	12.52	12.26	130-140	8.402	2717	99.2,99.2
150	16.38	16.57	16.76	16.65	15.78	15.53	15.58	15.49	140-150	9.213	2726	99.5,99.5
160	16.74	16.98	17.20	16.63	15.68	15.71	16.04	16.20	150-160	7.648	2734	99.8,99.8
170	15.05	15.09	14.94	14.53	14.12	14.01	14.28	14.59	160-170	4.433	2738	99.9,99.9
180	14.48	14.48	14.25	14.54	14.51	14.48	14.24	14.54	170-180	1.371	2740	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:2025-12-02

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: BXRE-30G10F4-A-83

LUMINANCE LIMITATION CURVES

Test:U:110.07V I:0.2575A P:28.081W PF:0.9908 Freq:49.99Hz Lamp Flux:2739.53x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:BXRH-30V10F4-A-83	DIM.: 9mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	49	45
80	63	52
75	68	58
70	72	63
65	91	68
60	95	93
55	101	90
50	152	130
45	533	276

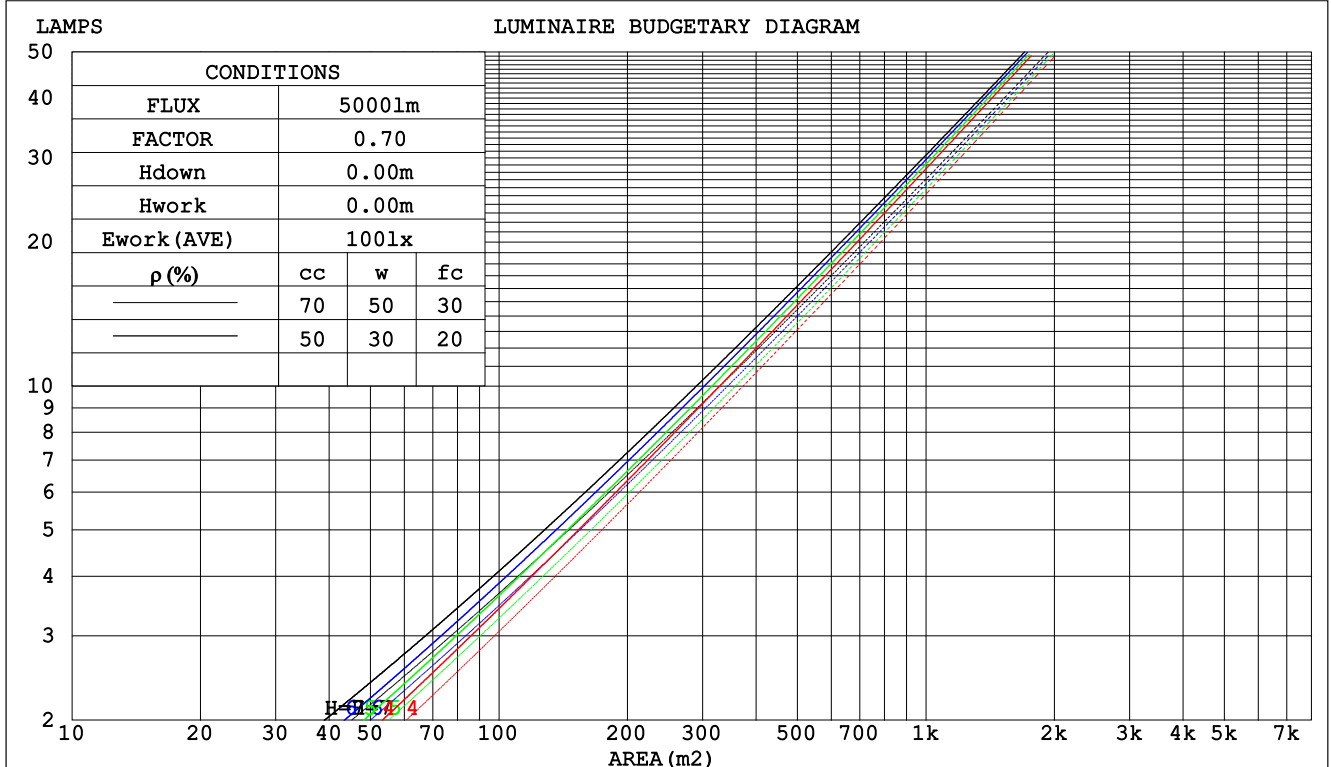
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2025-12-02

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: BXRE-30G10F4-A-83

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:110.07V I:0.2575A P:28.081W PF:0.9908 Freq:49.99Hz Lamp Flux:2739.53x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:BXRH-30V10F4-A-83	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	1.11	1.09	1.07	1.09	1.07	1.05	1.04	1.03	1.01	1.00	.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	.80	.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:2025-12-02

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: BXRE-30G10F4-A-83

WEC AND CCEC

Test:U:110.07V I:0.2575A P:28.081W PF:0.9908 Freq:49.99Hz Lamp Flux:2739.53x1 lm					
NAME:		TYPE:COB		WEIGHT:	
SPEC.:BXRH-30V10F4-A-83		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	.146	.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	.015	.102	.052	.015	
9.0	.114	.055	.015	.111	.054	.015	.107	.053	.015	.103	.051	.015	.099	.050	.014	
10.0	.109	.052	.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	.063	.052	.044	.037	.017	.014	.012	
4.0	.142	.110	.086	.122	.095	.075	.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	.071	.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	.061	.038	.064	.043	.027	.038	.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:2025-12-02

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: BXRE-30G10F4-A-83

UGR(Unified Glare Rating) Table

Test:U:110.07V I:0.2575A P:28.081W PF:0.9908 Freq:49.99Hz Lamp Flux:2739.53x1 lm										
NAME:			TYPE:COB			WEIGHT:				
SPEC.:BXRH-30V10F4-A-83			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	7.0	7.9	7.2	8.0	8.2	6.0	6.8	6.2	7.0	7.2
3H	6.8	7.6	7.1	7.8	8.1	5.8	6.6	6.1	6.8	7.1
4H	6.7	7.5	7.0	7.7	8.0	5.7	6.5	6.0	6.7	7.0
6H	6.7	7.4	7.0	7.6	7.9	5.6	6.3	6.0	6.6	6.9
8H	6.6	7.3	6.9	7.6	7.8	5.6	6.3	5.9	6.5	6.8
12H	6.6	7.2	6.9	7.5	7.8	5.6	6.2	5.9	6.5	6.8
4H 2H	6.7	7.5	7.0	7.7	8.0	5.7	6.5	6.0	6.7	7.0
3H	6.6	7.2	6.9	7.5	7.8	5.6	6.2	5.9	6.5	6.8
4H	6.5	7.1	6.8	7.4	7.7	5.5	6.0	5.8	6.4	6.7
6H	6.4	6.9	6.8	7.2	7.6	5.4	5.9	5.8	6.2	6.6
8H	6.3	6.8	6.7	7.2	7.6	5.3	5.8	5.7	6.2	6.6
12H	6.3	6.7	6.7	7.1	7.5	5.3	5.7	5.7	6.1	6.5
8H 4H	6.3	6.8	6.7	7.2	7.6	5.3	5.8	5.7	6.2	6.6
6H	6.2	6.6	6.7	7.0	7.5	5.2	5.6	5.7	6.0	6.5
8H	6.2	6.5	6.6	6.9	7.4	5.1	5.5	5.6	5.9	6.4
12H	6.1	6.4	6.6	6.9	7.4	5.1	5.4	5.6	5.9	6.4
12H 4H	6.3	6.7	6.7	7.1	7.5	5.3	5.7	5.7	6.1	6.5
6H	6.2	6.5	6.6	6.9	7.4	5.1	5.5	5.6	5.9	6.4
8H	6.1	6.4	6.6	6.9	7.4	5.1	5.4	5.6	5.8	6.3
Variations with the observer position at spacings:										
S = 1.0H	+ 4.1 / -15.1					+ 3.7 / -14.1				
1.5H	+ 6.8 / -14.3					+ 6.4 / -13.5				
2.0H	+ 5.8 / - 2.9					+ 5.4 / - 2.6				

CIE Pub.117, 2740 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 3.5)
Area: 0.1 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2025-12-02

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: BXRE-30G10F4-A-83

UTILIZATION FACTORS TABLE

Test:U:110.07V I:0.2575A P:28.081W PF:0.9908 Freq:49.99Hz Lamp Flux:2739.53x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:BXRH-30V10F4-A-83	DIM.: 9mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:

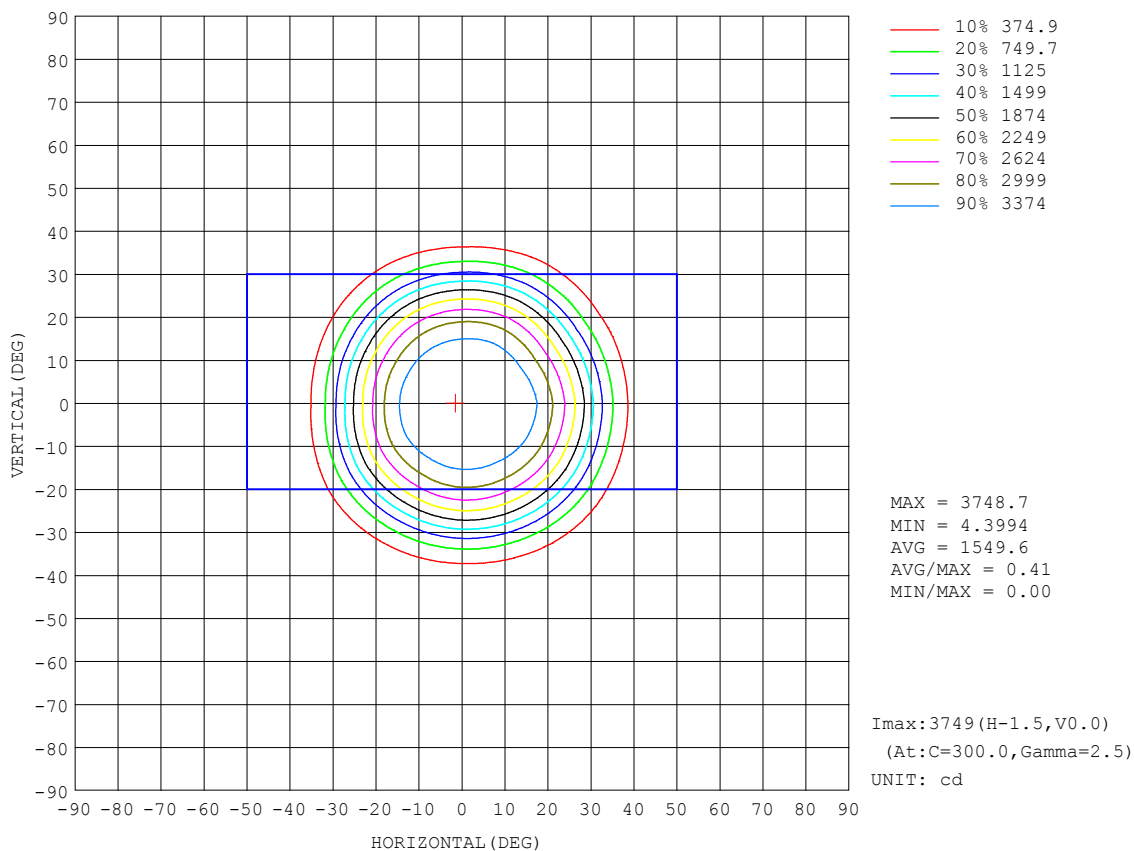
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	89	84	80	89	83	80	88	83	80	76
0.80	97	91	88	96	91	88	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	106	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:2025-12-02

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: BXRE-30G10F4-A-83

ISOCANDELA DIAGRAM

Test:U:110.07V I:0.2575A P:28.081W PF:0.9908 Freq:49.99Hz Lamp Flux:2739.53x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:BXRH-30V10F4-A-83	DIM.: 9mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:

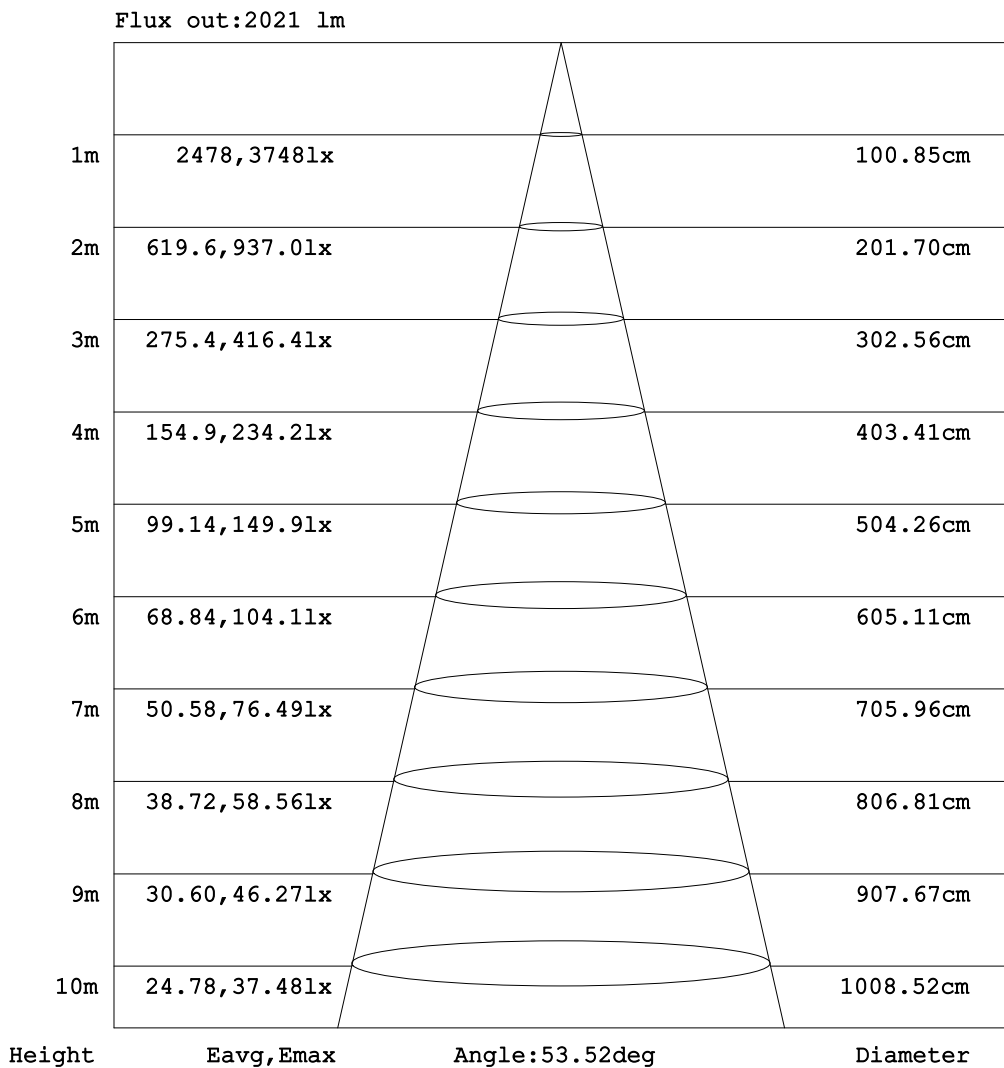


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2025-12-02

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: BXRE-30G10F4-A-83

AAI Figure

Test:U:110.07V I:0.2575A P:28.081W PF:0.9908 Freq:49.99Hz Lamp Flux:2739.53x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:BXRH-30V10F4-A-83	DIM.: 9mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:



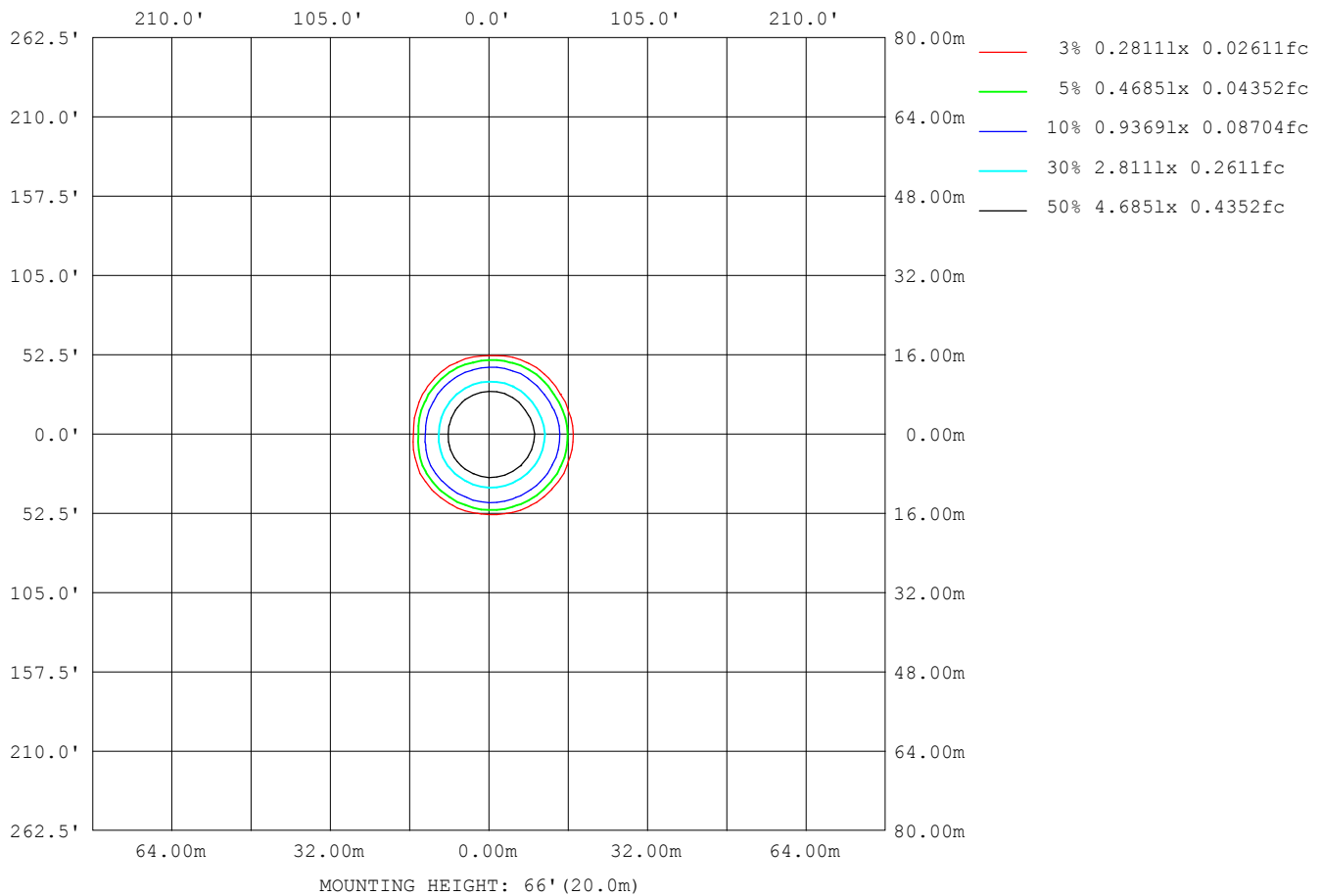
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2025-12-02

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: BXRE-30G10F4-A-83

ISOLUX DIAGRAM

Test:U:110.07V I:0.2575A P:28.081W PF:0.9908 Freq:49.99Hz Lamp Flux:2739.53x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:BXRH-30V10F4-A-83	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:2025-12-02

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: BXRE-30G10F4-A-83

LED Avg.L Report

Test:U:110.07V I:0.2575A P:28.081W PF:0.9908 Freq:49.99Hz Lamp Flux:2739.53x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:BXRH-30V10F4-A-83	DIM.: 9mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:

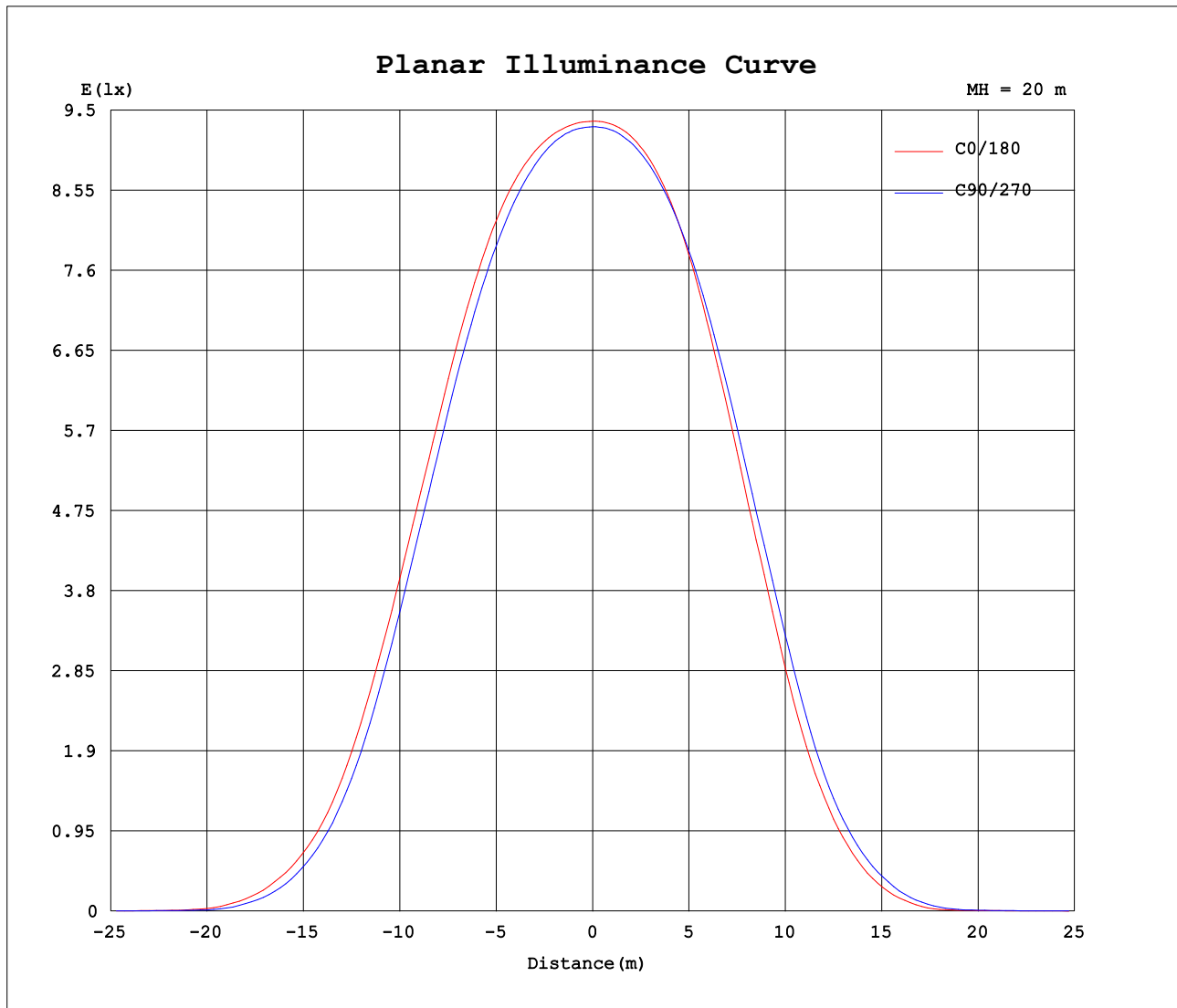
AvgL	cd/m2
L_0~180 (65) av	73
L_0~180 (75) av	54
L_0~180 (85) av	31
L_90~270 (65) av	65
L_90~270 (75) av	53
L_90~270 (85) av	36
L_45 (65) av	86
L_45 (75) av	57
L_45 (85) av	37

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2025-12-02

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: BXRE-30G10F4-A-83

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: MEDIUM
 Temperature: 25.3DEG
 Operators:
 Test Date: 2025-12-02

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: BXRE-30G10F4-A-83

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:110.07V I:0.2575A P:28.081W PF:0.9908 Freq:49.99Hz Lamp Flux:2739.53x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:BXRH-30V10F4-A-83	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	3727	3727	3727	3727	3727	3727	3727	3727	3727	3727	3727	3727						
5	3723	3723	3717	3713	3713	3718	3716	3711	3710	3711	3722	3725						
10	3686	3673	3641	3628	3620	3638	3616	3601	3606	3619	3655	3669						
15	3520	3494	3431	3404	3372	3388	3312	3303	3338	3371	3435	3453						
20	3114	3088	3000	2953	2872	2859	2719	2733	2811	2868	2963	2979						
25	2447	2424	2318	2250	2136	2100	1899	1938	2045	2111	2231	2259						
30	1593	1573	1458	1375	1252	1197	1000	1033	1135	1200	1335	1371						
35	763	752	670	615	538	507	379	417	473	504	589	608						
40	266	274	238	177	183	174	70.0	129	154	120	204	216						
45	37.5	77.8	68.6	19.6	37.9	42.1	10.7	19.1	30.5	13.7	45.1	56.5						
50	9.70	12.7	13.1	8.34	9.75	9.90	5.85	7.93	8.64	6.73	10.0	11.2						
55	5.76	6.90	7.20	5.18	5.65	5.65	4.35	4.73	5.05	4.44	5.67	6.08						
60	4.75	4.92	4.99	4.66	4.62	4.38	3.67	4.02	4.07	4.08	4.37	4.63						
65	3.82	4.39	4.31	2.88	3.59	3.30	2.33	2.51	2.81	2.60	3.54	3.93						
70	2.45	2.65	2.52	2.17	2.19	2.05	1.64	1.76	1.90	1.88	2.22	2.34						
75	1.74	1.85	1.72	1.49	1.46	1.33	1.04	1.10	1.21	1.24	1.47	1.58						
80	1.09	1.14	1.03	0.90	0.83	0.73	0.54	0.56	0.64	0.70	0.84	0.92						
85	0.42	0.55	0.46	0.39	0.31	0.23	0.13	0.13	0.18	0.24	0.33	0.36						
90	0.11	0.11	0.11	0.11	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12						
95	0.12	0.14	0.14	0.14	0.16	0.18	0.15	0.16	0.15	0.13	0.14	0.14						
100	0.24	0.26	0.29	0.30	0.35	0.37	0.29	0.29	0.27	0.24	0.23	0.22						
105	0.59	0.61	0.68	0.73	0.82	0.86	0.69	0.67	0.60	0.56	0.50	0.48						
110	1.32	1.37	1.48	1.58	1.73	1.78	1.50	1.59	1.33	1.26	1.13	1.09						
115	2.53	2.61	2.74	2.88	3.25	3.20	2.82	2.99	2.54	2.41	2.25	2.16						
120	4.19	4.37	4.45	4.62	5.13	5.01	4.64	4.49	4.23	4.04	3.83	3.69						
125	6.22	6.25	6.53	6.68	7.17	7.07	6.50	6.35	6.11	5.99	5.67	5.60						
130	8.42	8.51	8.87	9.00	9.50	9.36	8.72	8.72	8.44	8.15	7.91	7.92						
135	10.8	11.0	11.1	11.4	11.6	11.8	11.0	11.1	10.5	10.4	10.1	10.3						
140	13.3	13.3	13.3	13.7	13.7	13.9	13.4	12.9	12.6	12.5	12.3	12.3						
145	15.0	15.1	15.2	15.3	15.5	15.5	14.7	14.5	14.3	14.2	14.1	14.1						
150	16.4	16.5	16.7	16.8	16.7	16.6	15.8	15.6	15.5	15.6	15.5	15.5						
155	17.0	17.0	17.5	17.5	17.5	16.9	16.1	16.0	16.1	16.3	16.4	16.2						
160	16.7	16.8	17.2	17.2	16.8	16.5	15.7	15.6	15.8	16.0	16.3	16.1						
165	16.0	16.3	16.2	16.2	15.6	15.5	14.9	14.8	15.0	15.3	15.5	15.6						
170	15.0	15.1	15.1	14.9	14.5	14.6	14.1	14.1	13.9	14.3	14.6	14.6						
175	14.5	14.6	14.7	14.3	14.2	14.4	14.0	14.1	14.0	14.0	14.4	14.4						
180	14.5	14.5	14.5	14.2	14.4	14.6	14.5	14.5	14.5	14.2	14.4	14.6						

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2025-12-02

γ Range: 0 - 180DEG
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