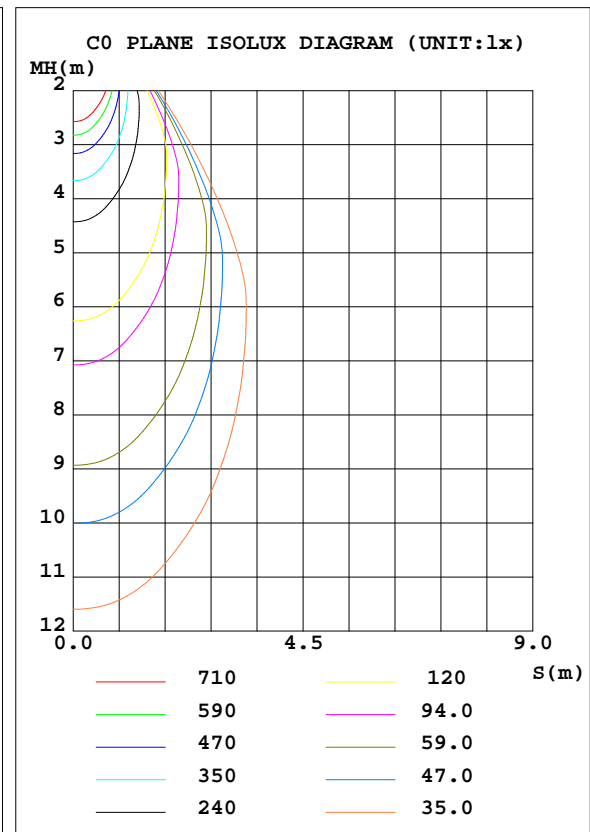
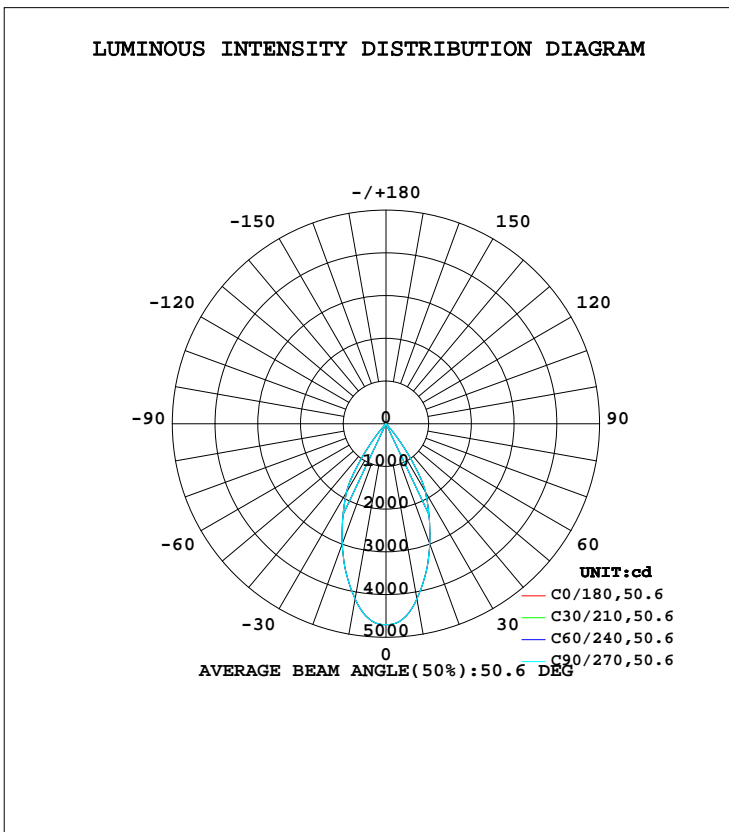


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:34.147V I:0.8999A P:30.729W PF:1.0000 Freq:0Hz Lamp Flux:3277.3lx1 lm		
NAME: LLR23	TYPE:3000K	WEIGHT:
SPEC.:55D	DIM.:	SERIAL No.:
MFR.:	SUR.:75	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 106.65 lm/W			
MODEL	CXM-14-30-90-36-TC40	I _{max} (cd)	4704	S/MH(C0/180)	0.77
NOMINAL POWER(W)	30.7928	LOR(%)	100.0	S/MH(C90/270)	0.77
RATED VOLTAGE(V)	34.218	TOTAL FLUX(lm)	3277.3	η UP, DN(C0-180)	0.8,49.2
NOMINAL FLUX(lm)	3277.31	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.8,49.2
LAMPS INSIDE	1	η up(%)	1.6	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	34.218	η down(%)	98.4	CIBSE SHR MAX	0.90



C Range: 0 - 0DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25DEG
 Operators:DAMIN
 Test Date:10 December 2021

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.10
 Humidity:60%
 Test Distance:5.721m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

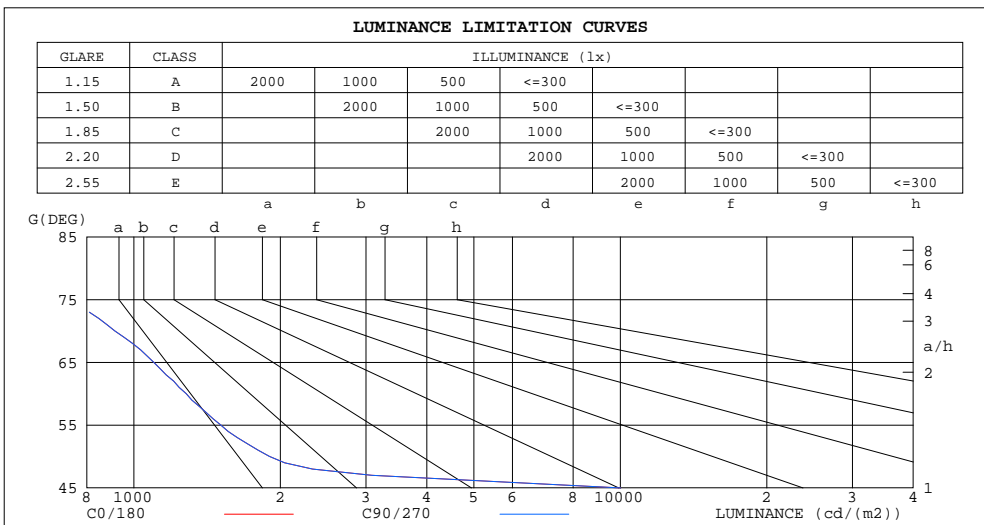
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	Φ lum,lamp
10	4163	4163	4163	4163	4163	4163	4163	4163	0- 10	424.1	424.1	12.9,12.9
20	3000	3000	3000	3000	3000	3000	3000	3000	10- 20	1003	1427	43.5,43.5
30	1853	1853	1853	1853	1853	1853	1853	1853	20- 30	1096	2523	77,77
40	286.1	286.1	286.1	286.1	286.1	286.1	286.1	286.1	30- 40	651.5	3174	96.8,96.8
50	5.391	5.391	5.391	5.391	5.391	5.391	5.391	5.391	40- 50	45.44	3219	98.2,98.2
60	2.828	2.828	2.828	2.828	2.828	2.828	2.828	2.828	50- 60	3.489	3223	98.3,98.3
70	1.380	1.380	1.380	1.380	1.380	1.380	1.380	1.380	60- 70	2.044	3225	98.4,98.4
80	0.4056	0.4056	0.4056	0.4056	0.4056	0.4056	0.4056	0.4056	70- 80	0.8818	3226	98.4,98.4
90	0.0215	0.0215	0.0215	0.0215	0.0215	0.0215	0.0215	0.0215	80- 90	0.1487	3226	98.4,98.4
100	0.3546	0.3546	0.3546	0.3546	0.3546	0.3546	0.3546	0.3546	90-100	0.1410	3226	98.4,98.4
110	1.602	1.602	1.602	1.602	1.602	1.602	1.602	1.602	100-110	0.9182	3227	98.5,98.5
120	4.695	4.695	4.695	4.695	4.695	4.695	4.695	4.695	110-120	2.941	3230	98.6,98.6
130	9.642	9.642	9.642	9.642	9.642	9.642	9.642	9.642	120-130	6.261	3236	98.7,98.7
140	15.80	15.80	15.80	15.80	15.80	15.80	15.80	15.80	130-140	9.756	3246	99,99
150	21.08	21.08	21.08	21.08	21.08	21.08	21.08	21.08	140-150	11.62	3258	99.4,99.4
160	23.54	23.54	23.54	23.54	23.54	23.54	23.54	23.54	150-160	10.45	3268	99.7,99.7
170	24.57	24.57	24.57	24.57	24.57	24.57	24.57	24.57	160-170	6.787	3275	99.9,99.9
180	25.92	25.92	25.92	25.92	25.92	25.92	25.92	25.92	170-180	2.384	3277	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 0DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25DEG
 Operators:DAMIN
 Test Date:10 December 2021

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.10
 Humidity:60%
 Test Distance:5.721m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:34.147V I:0.8999A P:30.729W PF:1.0000 Freq:0Hz Lamp Flux:3277.31x1 lm		
NAME: LLR23	TYPE:3000K	WEIGHT:
SPEC.:55D	DIM.:	SERIAL No.:
MFR.:	SUR.:75	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	242	242
80	529	529
75	699	699
70	914	914
65	1099	1099
60	1281	1281
55	1509	1509
50	1899	1899
45	10014	10014

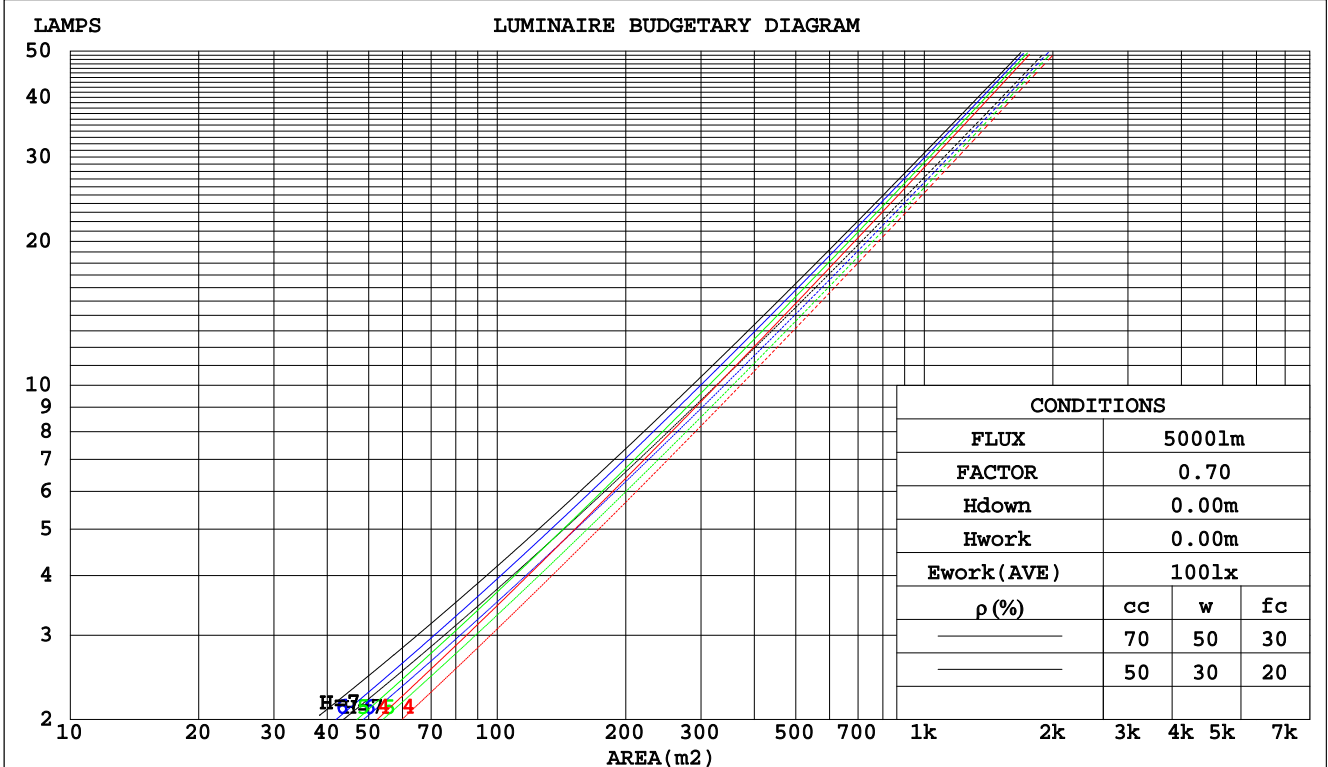
C Range: 0 - 0DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25DEG
 Operators:DAMIN
 Test Date:10 December 2021

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.10
 Humidity:60%
 Test Distance:5.721m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:34.147V I:0.8999A P:30.729W PF:1.0000 Freq:0Hz Lamp Flux:3277.3lx1 lm		
NAME: LLR23	TYPE:3000K	WEIGHT:
SPEC.:55D	DIM.:	SERIAL No.:
MFR.:	SUR.:75	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pw																
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	.98
1.0	1.11	1.08	1.06	1.09	1.06	1.05	1.04	1.03	1.01	1.00	.99	.98	.97	.96	.95	.93
2.0	1.04	.90	.97	1.02	.98	.96	.98	.96	.93	.95	.93	.91	.92	.90	.89	.87
3.0	.97	.93	.89	.96	.91	.88	.93	.89	.86	.90	.87	.85	.88	.86	.83	.82
4.0	.91	.86	.82	.90	.85	.82	.88	.84	.81	.86	.82	.79	.84	.81	.78	.77
5.0	.86	.81	.77	.85	.80	.76	.83	.79	.75	.81	.78	.75	.80	.76	.74	.72
6.0	.81	.76	.72	.80	.75	.71	.79	.74	.71	.77	.73	.70	.76	.72	.70	.68
7.0	.77	.71	.67	.76	.71	.67	.75	.70	.66	.73	.69	.66	.72	.68	.66	.64
8.0	.73	.67	.63	.72	.67	.63	.71	.66	.63	.70	.65	.62	.69	.65	.62	.61
9.0	.69	.63	.60	.68	.63	.59	.67	.63	.59	.66	.62	.59	.65	.62	.59	.57
10.0	.65	.60	.56	.65	.60	.56	.64	.59	.56	.63	.59	.56	.62	.58	.56	.54



C Range: 0 - 0DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25DEG
 Operators:DAMIN
 Test Date:10 December 2021

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.10
 Humidity:60%
 Test Distance:5.721m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:34.147V I:0.8999A P:30.729W PF:1.0000 Freq:0Hz Lamp Flux:3277.31x1 lm		
NAME: LLR23	TYPE:3000K	WEIGHT:
SPEC.:55D	DIM.:	SERIAL No.:
MFR.:	SUR.:75	Shielding Angle:

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						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.169	.096	.030	.162	.092	.029	.148	.085	.027	.136	.078	.025	.125	.072	.023	
2.0	.161	.088	.027	.155	.085	.026	.143	.080	.025	.133	.075	.023	.123	.070	.022	
3.0	.153	.081	.024	.148	.079	.024	.138	.075	.023	.129	.071	.022	.121	.067	.021	
4.0	.146	.076	.022	.141	.074	.022	.133	.070	.021	.125	.067	.020	.118	.064	.019	
5.0	.139	.071	.021	.135	.069	.020	.128	.066	.020	.121	.064	.019	.114	.061	.018	
6.0	.133	.067	.019	.129	.065	.019	.123	.063	.018	.117	.061	.018	.111	.058	.017	
7.0	.127	.063	.018	.124	.062	.018	.118	.060	.017	.113	.058	.017	.108	.056	.016	
8.0	.122	.060	.017	.119	.059	.017	.114	.057	.016	.109	.055	.016	.105	.054	.016	
9.0	.117	.057	.016	.115	.056	.016	.110	.054	.015	.105	.053	.015	.101	.051	.015	
10.0	.112	.054	.015	.110	.053	.015	.106	.052	.015	.102	.051	.014	.098	.049	.014	

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	.202	.202	.202	.173	.173	.173	.118	.118	.118	.068	.068	.068	.022	.022	.022	
1.0	.183	.169	.158	.156	.145	.136	.107	.100	.094	.062	.058	.055	.020	.019	.018	
2.0	.167	.145	.126	.143	.125	.109	.098	.086	.076	.056	.050	.045	.018	.016	.015	
3.0	.154	.126	.103	.132	.108	.089	.091	.075	.063	.052	.044	.037	.017	.014	.012	
4.0	.144	.111	.086	.123	.096	.075	.085	.067	.053	.049	.039	.031	.016	.013	.010	
5.0	.135	.099	.073	.116	.086	.064	.080	.060	.045	.046	.035	.027	.015	.011	.009	
6.0	.127	.090	.063	.109	.078	.055	.075	.054	.039	.044	.032	.023	.014	.010	.008	
7.0	.121	.082	.055	.104	.071	.048	.072	.050	.034	.042	.029	.020	.013	.010	.007	
8.0	.115	.076	.049	.099	.066	.043	.068	.046	.030	.040	.027	.018	.013	.009	.006	
9.0	.110	.071	.044	.095	.061	.039	.066	.043	.027	.038	.025	.016	.012	.008	.005	
10.0	.105	.066	.040	.091	.058	.035	.063	.041	.025	.037	.024	.015	.012	.008	.005	

C Range: 0 - 0DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25DEG
 Operators:DAMIN
 Test Date:10 December 2021

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.10
 Humidity:60%
 Test Distance:5.721m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:34.147V I:0.8999A P:30.729W PF:1.0000 Freq:0Hz Lamp Flux:3277.31x1 lm		
NAME: LLR23	TYPE:3000K	WEIGHT:
SPEC.:55D	DIM.:	SERIAL No.:
MFR.:	SUR.:75	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	22.5	23.4	22.8	23.6	23.8	22.5	23.4	22.8	23.6	23.8
3H	22.4	23.2	22.6	23.4	23.6	22.4	23.2	22.6	23.4	23.6
4H	22.3	23.0	22.6	23.3	23.5	22.3	23.0	22.6	23.3	23.5
6H	22.2	22.9	22.5	23.2	23.4	22.2	22.9	22.5	23.2	23.4
8H	22.1	22.8	22.5	23.1	23.4	22.1	22.8	22.5	23.1	23.4
12H	22.1	22.7	22.4	23.0	23.3	22.1	22.7	22.4	23.0	23.3
4H 2H	22.3	23.0	22.6	23.3	23.5	22.3	23.0	22.6	23.3	23.5
3H	22.1	22.7	22.4	23.0	23.3	22.1	22.7	22.4	23.0	23.3
4H	22.0	22.6	22.4	22.9	23.2	22.0	22.6	22.4	22.9	23.2
6H	21.9	22.4	22.3	22.8	23.1	21.9	22.4	22.3	22.8	23.1
8H	21.8	22.3	22.3	22.7	23.1	21.8	22.3	22.3	22.7	23.1
12H	21.8	22.2	22.2	22.6	23.0	21.8	22.2	22.2	22.6	23.0
8H 4H	21.8	22.3	22.3	22.7	23.1	21.8	22.3	22.3	22.7	23.1
6H	21.7	22.1	22.2	22.5	23.0	21.7	22.1	22.2	22.5	23.0
8H	21.7	22.0	22.1	22.5	22.9	21.7	22.0	22.1	22.5	22.9
12H	21.6	21.9	22.1	22.4	22.9	21.6	21.9	22.1	22.4	22.9
12H 4H	21.8	22.2	22.2	22.6	23.0	21.8	22.2	22.2	22.6	23.0
6H	21.7	22.0	22.1	22.5	22.9	21.7	22.0	22.1	22.5	22.9
8H	21.6	21.9	22.1	22.4	22.9	21.6	21.9	22.1	22.4	22.9
Variations with the observer position at spacings:										
S = 1.0H	+ 4.6 / -21.6					+ 4.6 / -21.6				
1.5H	+ 7.4 / -20.6					+ 7.4 / -20.6				
2.0H	+ 8.0 / - 3.3					+ 8.0 / - 3.3				

CIE Pub.117, 3277 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 4.1)

C Range: 0 - 0DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25DEG
 Operators:DAMIN
 Test Date:10 December 2021

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.10
 Humidity:60%
 Test Distance:5.721m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:34.147V I:0.8999A P:30.729W PF:1.0000 Freq:0Hz Lamp Flux:3277.31x1 lm		
NAME: LLR23	TYPE:3000K	WEIGHT:
SPEC.:55D	DIM.:	SERIAL No.:
MFR.:	SUR.:75	Shielding Angle:

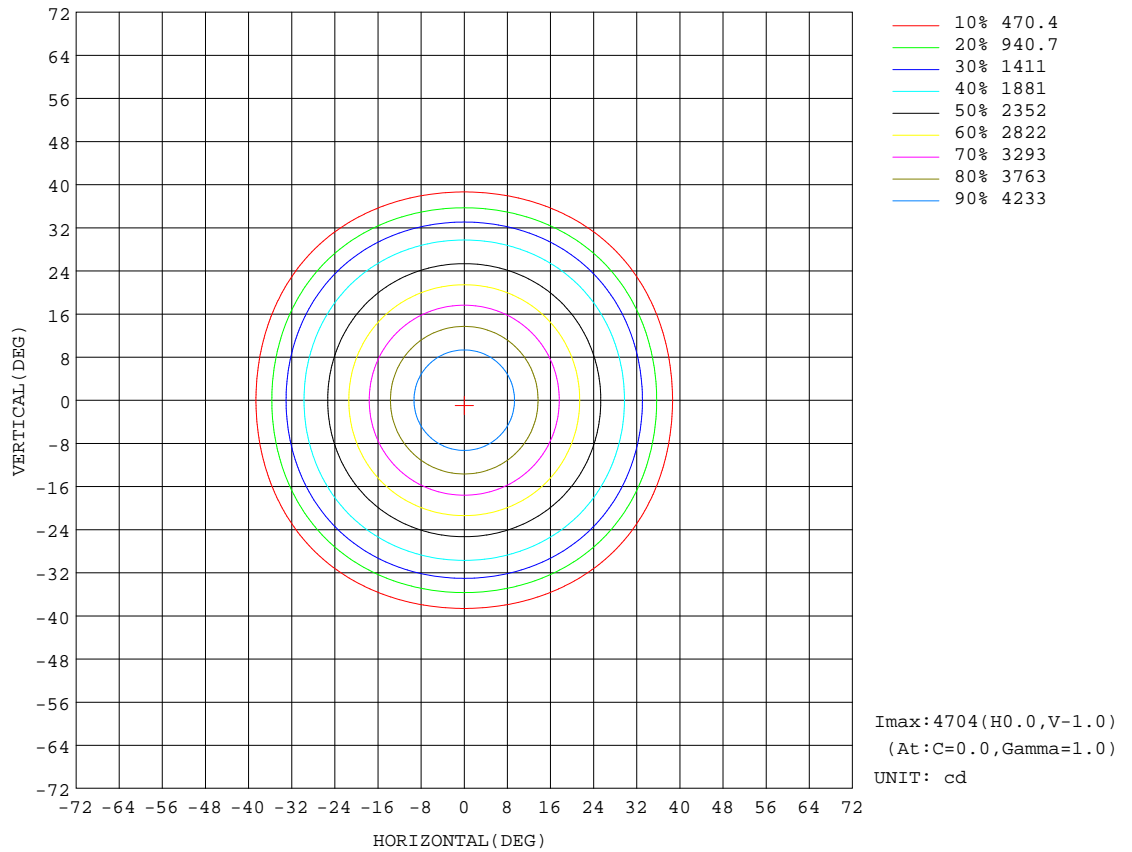
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	90	84	80	89	84	80	88	83	80	77
0.80	97	91	88	96	91	88	95	90	87	84
1.00	101	95	92	100	95	92	98	94	91	87
1.25	104	99	96	103	99	96	101	97	95	91
1.50	107	102	99	105	102	99	103	100	97	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 - 0DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25DEG
 Operators:DAMIN
 Test Date:10 December 2021

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.10
 Humidity:60%
 Test Distance:5.721m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:34.147V I:0.8999A P:30.729W PF:1.0000 Freq:0Hz Lamp Flux:3277.31x1 lm		
NAME: LLR23	TYPE:3000K	WEIGHT:
SPEC.:55D	DIM.:	SERIAL No.:
MFR.:	SUR.:75	Shielding Angle:

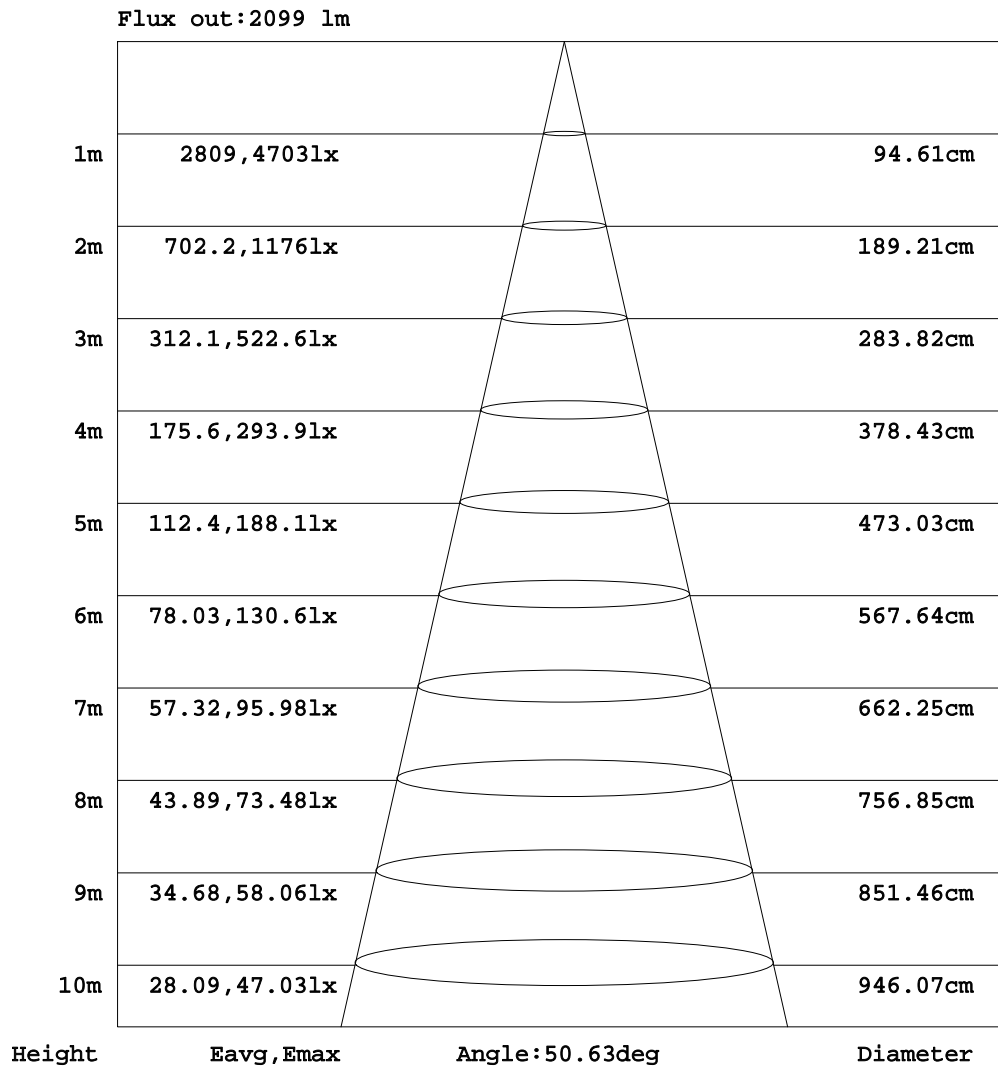


C Range: 0 - 0DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25DEG
 Operators:DAMIN
 Test Date:10 December 2021

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.10
 Humidity:60%
 Test Distance:5.721m [K=1.0000]
 Remarks:

AAI Figure

Test:U:34.147V I:0.8999A P:30.729W PF:1.0000 Freq:0Hz Lamp Flux:3277.31x1 lm		
NAME: LLR23	TYPE:3000K	WEIGHT:
SPEC.:55D	DIM.:	SERIAL No.:
MFR.:	SUR.:75	Shielding Angle:



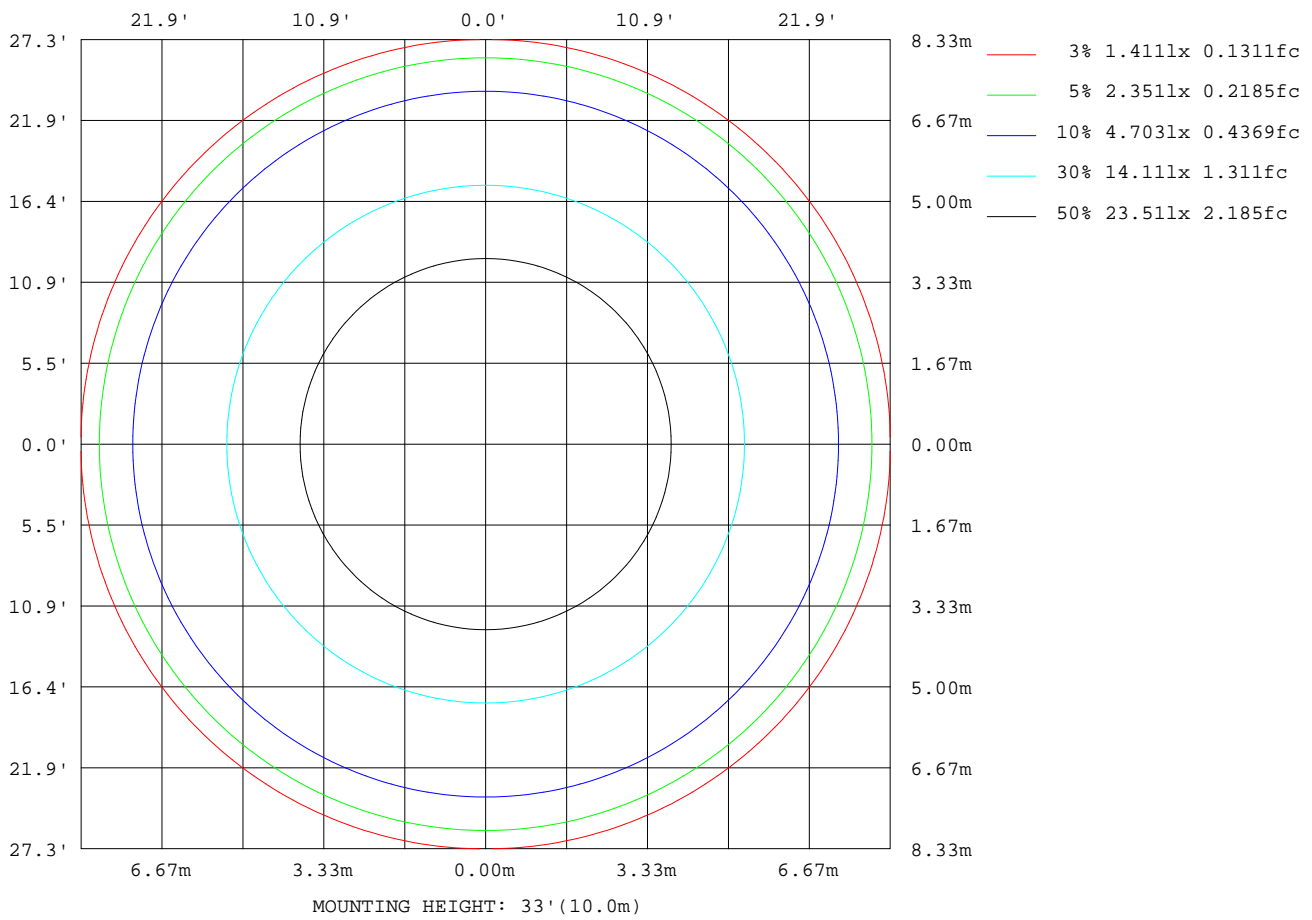
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 0DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25DEG
 Operators:DAMIN
 Test Date:10 December 2021

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.10
 Humidity:60%
 Test Distance:5.721m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:34.147V I:0.8999A P:30.729W PF:1.0000 Freq:0Hz Lamp Flux:3277.31x1 lm		
NAME: LLR23	TYPE:3000K	WEIGHT:
SPEC.:55D	DIM.:	SERIAL No.:
MFR.:	SUR.:75	Shielding Angle:



C Range: 0 - 0DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25DEG
 Operators:DAMIN
 Test Date:10 December 2021

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.10
 Humidity:60%
 Test Distance:5.721m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:34.147V I:0.8999A P:30.729W PF:1.0000 Freq:0Hz Lamp Flux:3277.31x1 lm		
NAME: LLR23	TYPE:3000K	WEIGHT:
SPEC.:55D	DIM.:	SERIAL No.:
MFR.:	SUR.:75	Shielding Angle:

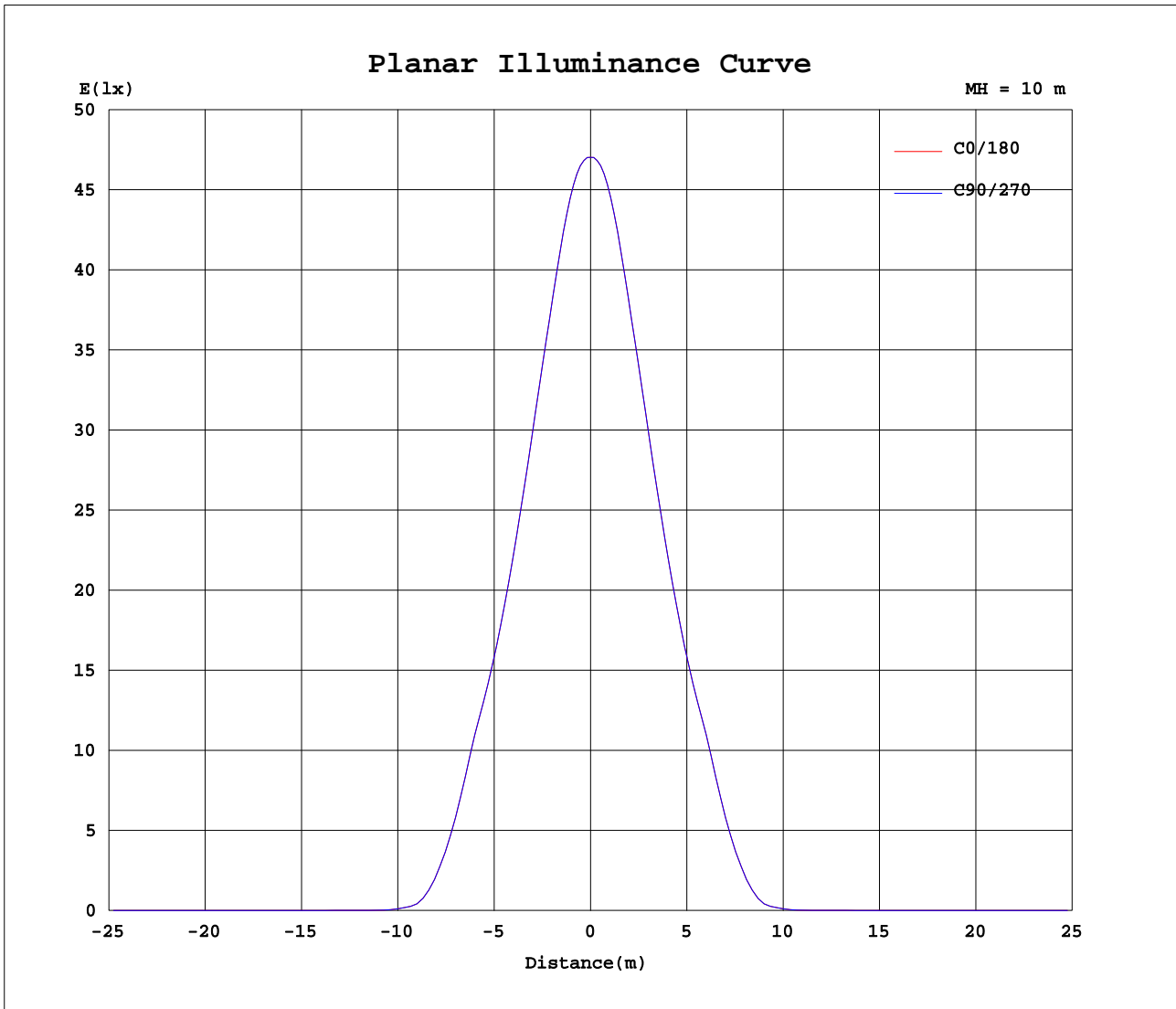
AvgL	cd/m2
L_0~180(65)av	1099
L_0~180(75)av	699
L_0~180(85)av	242
L_90~270(65)av	1099
L_90~270(75)av	699
L_90~270(85)av	242
L_45(65)av	1099
L_45(75)av	699
L_45(85)av	242

Standard: GB/T 29293-2012

C Range: 0 - 0DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25DEG
 Operators:DAMIN
 Test Date:10 December 2021

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.10
 Humidity:60%
 Test Distance:5.721m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 0DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25DEG
 Operators: DAMIN
 Test Date: 10 December 2021

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.406.10
 Humidity: 60%
 Test Distance: 5.721m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:34.147V I:0.8999A P:30.729W PF:1.0000 Freq:0Hz Lamp Flux:3277.31x1 lm		
NAME: LLR23	TYPE:3000K	WEIGHT:
SPEC.:55D	DIM.:	SERIAL No.:
MFR.:	SUR.:75	Shielding Angle:

Table--1

UNIT: cd

C (DEG) \ γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	4703	4703	4703	4703	4703	4703	4703	4703	4703	4703	4703	4703							
5	4585	4585	4585	4585	4585	4585	4585	4585	4585	4585	4585	4585							
10	4163	4163	4163	4163	4163	4163	4163	4163	4163	4163	4163	4163							
15	3614	3614	3614	3614	3614	3614	3614	3614	3614	3614	3614	3614							
20	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000							
25	2390	2390	2390	2390	2390	2390	2390	2390	2390	2390	2390	2390							
30	1853	1853	1853	1853	1853	1853	1853	1853	1853	1853	1853	1853							
35	1059	1059	1059	1059	1059	1059	1059	1059	1059	1059	1059	1059							
40	286	286	286	286	286	286	286	286	286	286	286	286							
45	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3							
50	5.39	5.39	5.39	5.39	5.39	5.39	5.39	5.39	5.39	5.39	5.39	5.39							
55	3.82	3.82	3.82	3.82	3.82	3.82	3.82	3.82	3.82	3.82	3.82	3.82							
60	2.83	2.83	2.83	2.83	2.83	2.83	2.83	2.83	2.83	2.83	2.83	2.83							
65	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05							
70	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38	1.38							
75	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80							
80	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41							
85	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09							
90	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02							
95	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10							
100	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35							
105	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82	0.82							
110	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60							
115	2.90	2.90	2.90	2.90	2.90	2.90	2.90	2.90	2.90	2.90	2.90	2.90							
120	4.70	4.70	4.70	4.70	4.70	4.70	4.70	4.70	4.70	4.70	4.70	4.70							
125	6.96	6.96	6.96	6.96	6.96	6.96	6.96	6.96	6.96	6.96	6.96	6.96							
130	9.64	9.64	9.64	9.64	9.64	9.64	9.64	9.64	9.64	9.64	9.64	9.64							
135	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7							
140	15.8	15.8	15.8	15.8	15.8	15.8	15.8	15.8	15.8	15.8	15.8	15.8							
145	18.7	18.7	18.7	18.7	18.7	18.7	18.7	18.7	18.7	18.7	18.7	18.7							
150	21.1	21.1	21.1	21.1	21.1	21.1	21.1	21.1	21.1	21.1	21.1	21.1							
155	22.8	22.8	22.8	22.8	22.8	22.8	22.8	22.8	22.8	22.8	22.8	22.8							
160	23.5	23.5	23.5	23.5	23.5	23.5	23.5	23.5	23.5	23.5	23.5	23.5							
165	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0							
170	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6							
175	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2							
180	25.9	25.9	25.9	25.9	25.9	25.9	25.9	25.9	25.9	25.9	25.9	25.9							

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γ Range: 0 - 180DEG
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 Remarks: