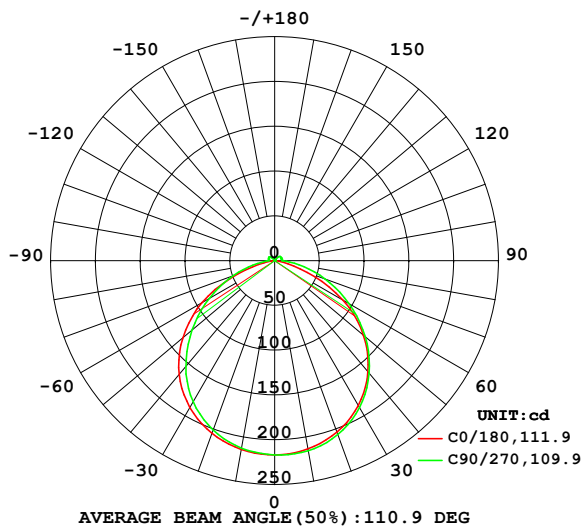


## LUMINAIRE PHOTOMETRIC TEST REPORT

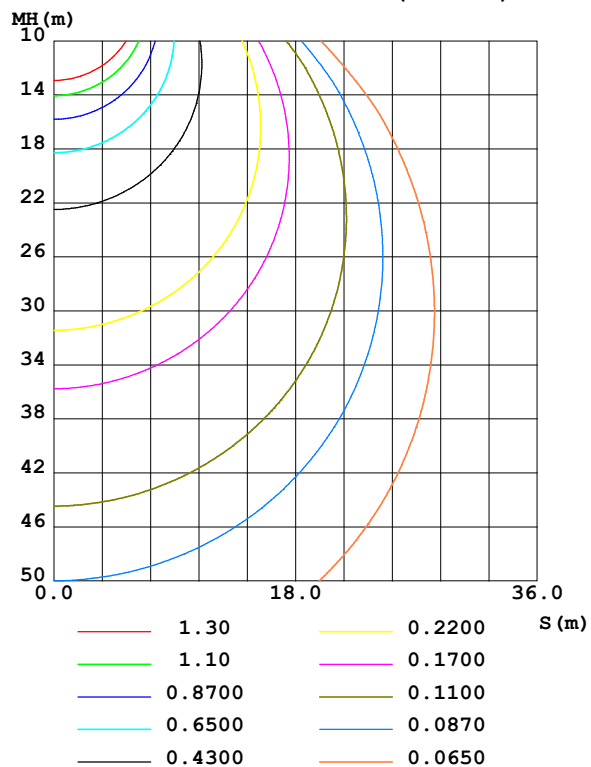
NAME: LY60-S5050RGBW-HT-W24-10	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.014*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 65.59 lm/W
MODEL	RGBW	I <sub>max</sub> (cd)	217.1	S/MH(C0/180)	1.30	
NOMINAL POWER(W)	9.6	LOR(%)	100.0	S/MH(C90/270)	1.25	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	635.45	η UP,DN(C0-180)	1.8,49.7	
NOMINAL FLUX(lm)	10.5908	CIE CLASS	DIRECT	η UP,DN(C180-360)	1.7,46.8	
LAMPS INSIDE	60	η up (%)	3.5	CIBSE SHR NOM	1.25	
TEST VOLTAGE(V)	24	η down (%)	96.5	CIBSE SHR MAX	1.35	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2023-08-24

γ Range: 0 - 180DEG  
γ Interval: 2.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity:65.0%  
Test Distance:6.040m [K=1.0000]  
Remarks:

## ZONAL FLUX DIAGRAM

### ZONAL FLUX DIAGRAM:

$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum, lamp
10	213.4	214.7	215.6	215.1	214.1	213.2	212.6	212.6	0- 10	20.56	20.56	3.24,3.24
20	203.7	205.8	206.7	207.1	205.1	203.2	201.2	202.0	10- 20	59.31	79.87	12.6,12.6
30	187.0	189.3	189.4	191.3	189.4	185.8	182.0	183.9	20- 30	90.69	170.6	26.8,26.8
40	162.1	164.3	164.2	167.1	166.0	160.8	154.2	157.7	30- 40	109.9	280.4	44.1,44.1
50	129.5	131.5	132.1	134.8	133.7	126.9	120.3	123.6	40- 50	112.9	393.3	61.9,61.9
60	87.52	93.28	95.90	96.73	93.77	88.68	84.33	85.30	50- 60	98.61	491.9	77.4,77.4
70	39.14	58.45	59.87	61.40	44.30	54.90	48.75	51.80	60- 70	70.89	562.8	88.6,88.6
80	5.365	26.67	27.88	29.39	7.850	20.71	19.92	19.65	70- 80	38.21	601.0	94.6,94.6
90	0.0838	7.460	8.701	8.092	0.0995	6.475	6.946	6.336	80- 90	12.19	613.2	96.5,96.5
100	0.1125	6.613	7.996	6.981	0.1389	6.285	7.228	6.147	90-100	6.003	619.2	97.4,97.4
110	0.1963	5.883	7.889	5.904	0.2149	5.609	7.441	5.655	100-110	5.371	624.6	98.3,98.3
120	0.2880	5.209	8.123	5.380	0.2987	4.773	7.616	4.992	110-120	4.534	629.1	99,99
130	0.3770	2.837	7.490	2.983	0.3904	2.434	6.615	2.672	120-130	3.442	632.6	99.5,99.5
140	0.4556	0.6597	4.041	0.7795	0.4715	0.5875	3.234	0.6329	130-140	1.806	634.4	99.8,99.8
150	0.5238	0.5562	0.7448	0.5558	0.5422	0.5589	0.6900	0.5546	140-150	0.5659	634.9	99.9,99.9
160	0.5762	0.5745	0.5776	0.5729	0.5999	0.6035	0.6197	0.6071	150-160	0.2674	635.2	100,100
170	0.6233	0.6244	0.6353	0.6255	0.6496	0.6507	0.6669	0.6544	160-170	0.1744	635.4	100,100
180	0.6522	0.6559	0.6721	0.6597	0.6522	0.6585	0.6747	0.6649	170-180	0.0620	635.5	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 348.94 lm

%lum = 54.9%

%lamp = 54.9%

Conical surface Flux(120deg): 491.94 lm

%lum = 77.4%

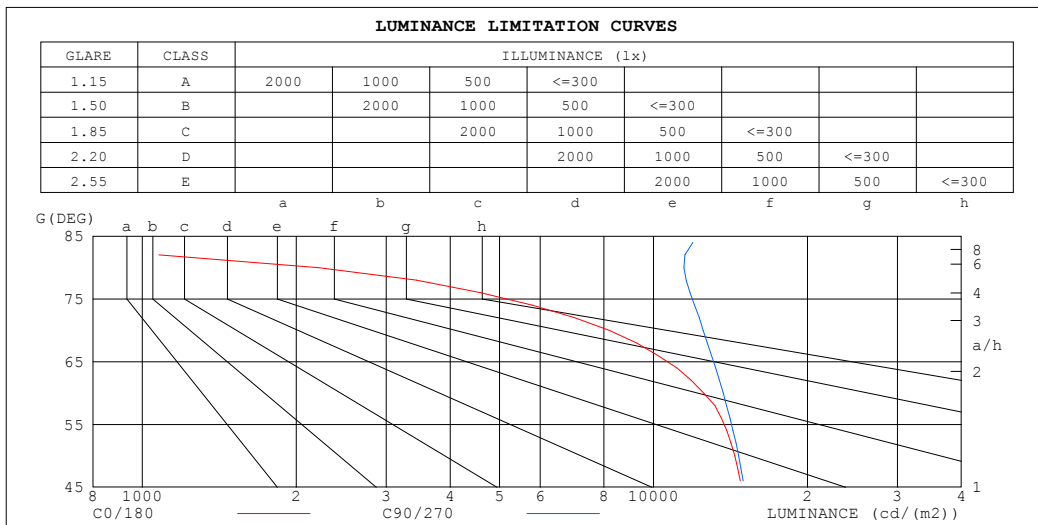
%lamp = 77.4%

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2023-08-24

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 2.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity:65.0%  
Test Distance:6.040m [K=1.0000]  
Remarks:

## LUMINANCE LIMITATION CURVES

NAME: LY60-S5050RGBW-HT-W24-10	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.014*1	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	100	14310
80	2212	11466
75	6166	12801
70	8191	12501
65	11517	13720
60	12531	13697
55	14246	14661
50	14422	14671
45	15190	15368

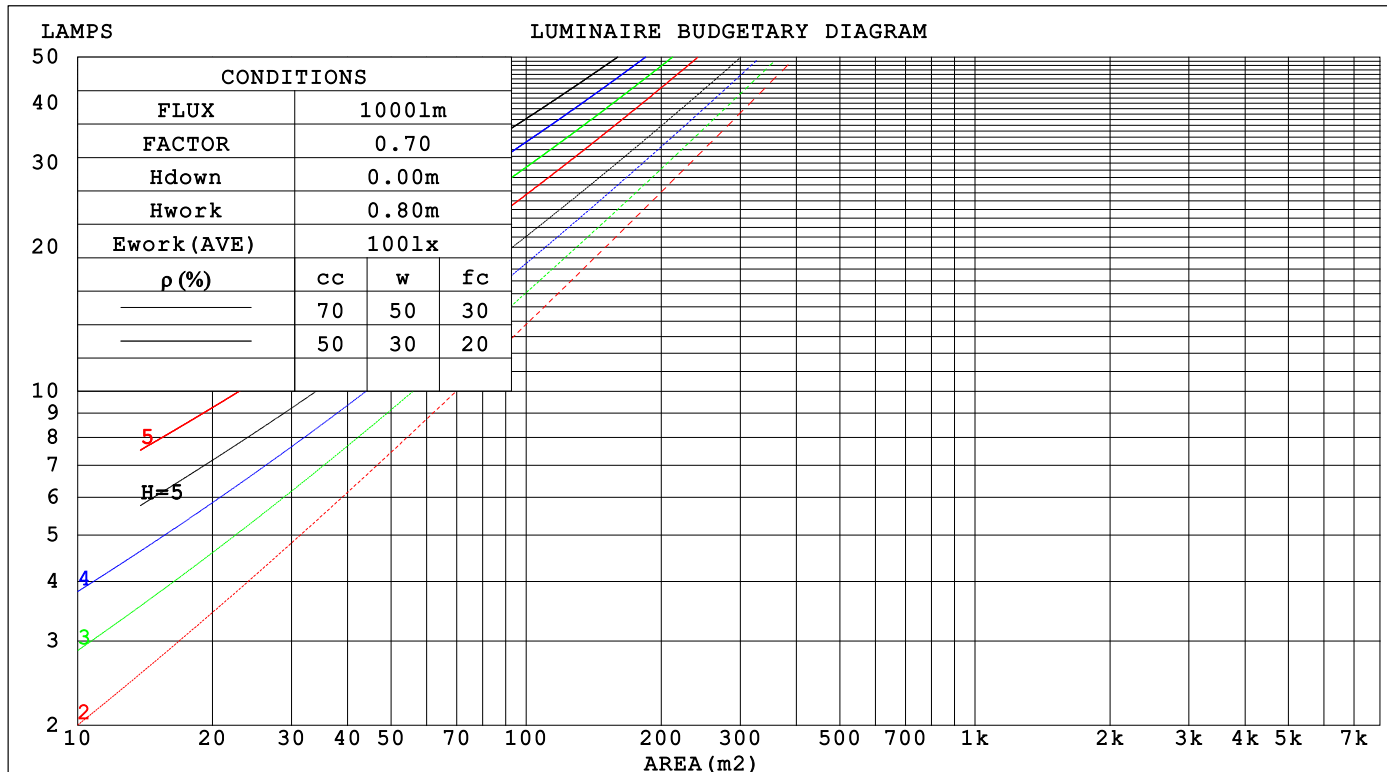
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2023-08-24

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 2.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity: 65.0%  
Test Distance: 6.040m [K=1.0000]  
Remarks:

## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: LY60-S5050RGBW-HT-W24-10	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.014*1	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	1.18	1.18	1.18	1.15	1.15	1.15	1.09	1.09	1.09	1.04	1.04	1.04	.99	.99	.99	.97
1.0	1.03	.99	.95	1.01	.97	.93	.96	.93	.90	.91	.89	.87	.87	.85	.83	.81
2.0	.90	.84	.78	.88	.82	.77	.84	.79	.74	.80	.76	.72	.77	.73	.70	.68
3.0	.79	.71	.65	.78	.70	.64	.74	.68	.62	.71	.65	.61	.68	.63	.60	.57
4.0	.70	.62	.55	.69	.61	.54	.66	.59	.53	.63	.57	.52	.61	.55	.51	.49
5.0	.63	.54	.47	.62	.53	.47	.59	.52	.46	.57	.50	.45	.54	.49	.45	.42
6.0	.57	.48	.41	.55	.47	.41	.53	.46	.40	.51	.45	.40	.49	.44	.39	.37
7.0	.51	.43	.36	.50	.42	.36	.48	.41	.36	.47	.40	.35	.45	.39	.35	.33
8.0	.47	.38	.33	.46	.38	.32	.44	.37	.32	.43	.36	.32	.41	.36	.31	.29
9.0	.43	.35	.29	.42	.34	.29	.41	.34	.29	.39	.33	.28	.38	.32	.28	.26
10.0	.40	.32	.26	.39	.31	.26	.38	.31	.26	.37	.30	.26	.35	.30	.26	.24



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2023-08-24

γ Range: 0 - 180DEG  
γ Interval: 2.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity: 65.0%  
Test Distance: 6.040m [K=1.0000]  
Remarks:

### WEC AND CCEC

NAME: LY60-S5050RGBW-HT-W24-10	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.014*1	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	.303	.172	.055	.295	.168	.053	.280	.161	.051	.266	.153	.049	.253	.147	.047		
2.0	.285	.156	.048	.278	.153	.047	.265	.147	.046	.252	.142	.044	.241	.136	.043		
3.0	.265	.141	.042	.258	.138	.042	.246	.133	.041	.235	.129	.040	.225	.124	.039		
4.0	.245	.127	.037	.239	.125	.037	.228	.121	.036	.218	.117	.035	.209	.114	.035		
5.0	.227	.115	.033	.222	.114	.033	.212	.110	.032	.203	.107	.032	.195	.104	.031		
6.0	.210	.106	.030	.206	.104	.030	.197	.101	.029	.189	.098	.029	.182	.096	.028		
7.0	.196	.097	.027	.192	.096	.027	.184	.093	.027	.177	.091	.026	.170	.088	.026		
8.0	.183	.090	.025	.180	.088	.025	.173	.086	.025	.166	.084	.024	.160	.082	.024		
9.0	.172	.083	.023	.169	.082	.023	.162	.080	.023	.156	.078	.022	.151	.077	.022		
10.0	.162	.078	.022	.159	.077	.021	.153	.075	.021	.148	.073	.021	.142	.072	.021		

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	.217	.217	.217	.186	.186	.186	.127	.127	.127	.073	.073	.073	.023	.023	.023		
1.0	.207	.183	.162	.177	.157	.139	.121	.108	.096	.070	.063	.056	.022	.020	.018		
2.0	.198	.159	.126	.170	.137	.109	.116	.095	.076	.067	.055	.044	.022	.018	.014		
3.0	.191	.141	.102	.163	.122	.089	.112	.085	.062	.065	.050	.037	.021	.016	.012		
4.0	.183	.128	.086	.157	.111	.075	.108	.077	.053	.062	.045	.031	.020	.015	.010		
5.0	.176	.118	.075	.151	.102	.065	.104	.071	.046	.060	.042	.027	.019	.014	.009		
6.0	.169	.110	.067	.145	.095	.058	.100	.066	.041	.058	.039	.025	.019	.013	.008		
7.0	.162	.103	.061	.139	.089	.053	.096	.062	.038	.056	.037	.022	.018	.012	.007		
8.0	.156	.097	.057	.134	.084	.049	.093	.059	.035	.054	.035	.021	.017	.011	.007		
9.0	.150	.092	.053	.129	.080	.046	.089	.056	.033	.052	.033	.020	.017	.011	.006		
10.0	.144	.088	.050	.124	.076	.044	.086	.054	.031	.050	.032	.019	.016	.010	.006		

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2023-08-24

γ Range: 0 - 180DEG  
γ Interval: 2.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity:65.0%  
Test Distance:6.040m [K=1.0000]  
Remarks:

### UGR(Unified Glare Rating) Table

NAME: LY60-S5050RGBW-HT-W24-10					TYPE:					WEIGHT:				
SPEC.:					DIM.:					SERIAL No.:				
MFR.:					SUR.: 0.014*1					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					23.3	24.8	23.7	25.1	25.3	23.6	25.0	23.9	25.3	25.6
3H					24.4	25.7	24.7	26.0	26.3	25.0	26.4	25.4	26.7	27.0
4H					24.6	25.9	25.0	26.2	26.6	25.7	26.9	26.0	27.3	27.6
6H					24.7	25.9	25.0	26.2	26.5	26.2	27.4	26.5	27.7	28.0
8H					24.6	25.8	25.0	26.1	26.5	26.3	27.5	26.7	27.8	28.2
12H					24.6	25.7	25.0	26.0	26.4	26.5	27.6	26.9	28.0	28.3
4H 2H					23.9	25.2	24.3	25.5	25.8	24.1	25.4	24.5	25.7	26.0
3H					25.3	26.4	25.7	26.7	27.1	25.8	26.9	26.2	27.3	27.6
4H					25.7	26.7	26.1	27.1	27.5	26.6	27.6	27.0	28.0	28.4
6H					25.8	26.7	26.3	27.1	27.6	27.2	28.1	27.7	28.5	29.0
8H					25.8	26.6	26.3	27.1	27.5	27.5	28.3	27.9	28.7	29.2
12H					25.8	26.5	26.3	27.0	27.5	27.7	28.4	28.1	28.9	29.4
8H 4H					26.0	26.9	26.5	27.3	27.8	26.8	27.7	27.3	28.1	28.5
6H					26.4	27.1	26.9	27.5	28.0	27.6	28.3	28.1	28.8	29.3
8H					26.4	27.1	27.0	27.5	28.1	28.0	28.6	28.5	29.1	29.6
12H					26.5	27.0	27.0	27.5	28.1	28.3	28.8	28.8	29.3	29.9
12H 4H					26.1	26.8	26.6	27.3	27.8	26.8	27.6	27.3	28.0	28.5
6H					26.5	27.1	27.0	27.6	28.1	27.7	28.3	28.2	28.8	29.3
8H					26.6	27.1	27.1	27.6	28.2	28.1	28.6	28.6	29.1	29.7
Variations with the observer position at spacings(CIE Pub.117):														
S = 1.0H					+ 0.2 / - 0.3					+ 0.2 / - 0.2				
1.5H					+ 0.2 / - 0.5					+ 0.2 / - 0.3				
2.0H					+ 0.3 / - 0.5					+ 0.2 / - 0.2				

CIE Pub.117, 635.5 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.6)  
Area: 0.014 m2

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2023-08-24

γ Range: 0 - 180DEG  
γ Interval: 2.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity:65.0%  
Test Distance:6.040m [K=1.0000]  
Remarks:

### UTILIZATION FACTORS TABLE

NAME: LY60-S5050RGBW-HT-W24-10	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.014*1	Shielding Angle:

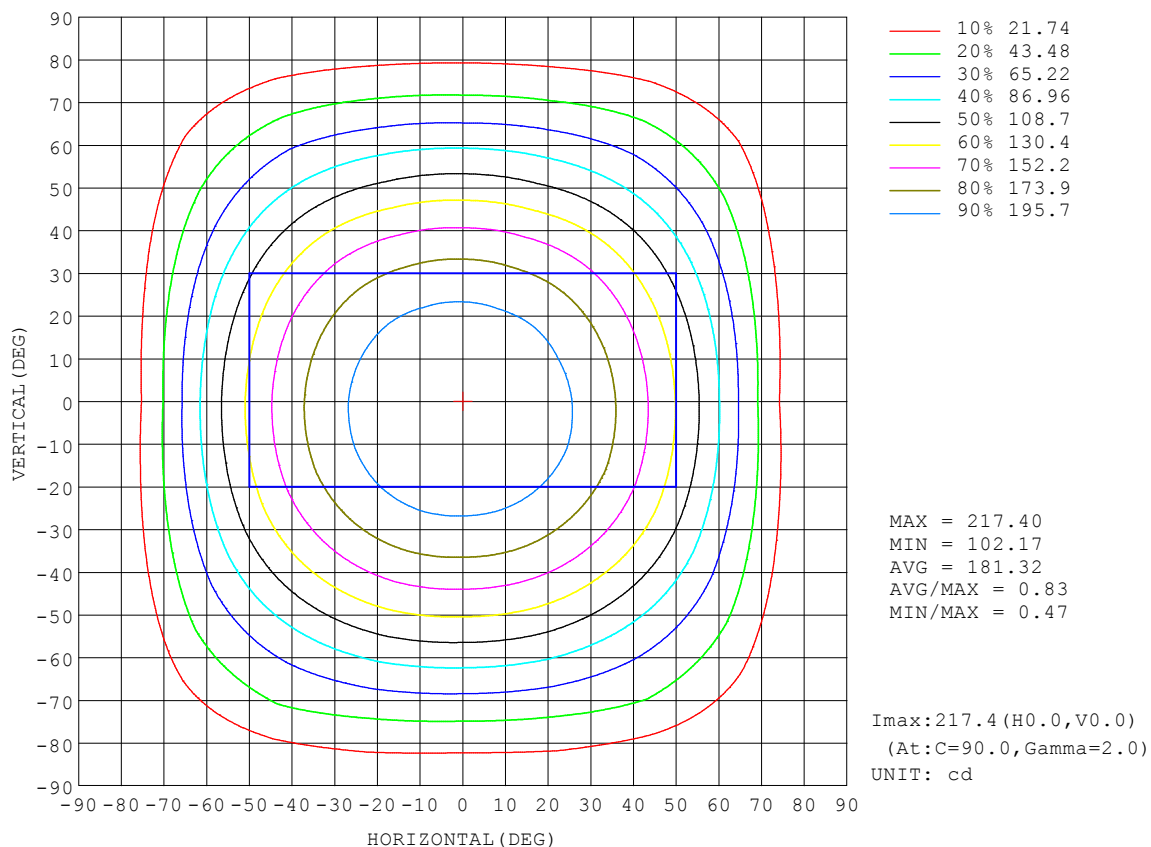
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	57	45	39	56	45	38	55	45	38	32
0.80	67	55	48	66	55	48	64	54	47	40
1.00	75	64	57	74	64	57	72	65	56	49
1.25	83	72	65	81	71	64	78	70	63	56
1.50	87	78	71	86	77	70	82	75	69	61
2.00	94	86	79	92	84	78	88	82	77	68
2.50	98	90	84	96	89	83	92	86	81	72
3.00	101	95	89	99	93	88	95	89	85	76
4.00	105	100	95	103	98	93	98	94	90	80
5.00	108	103	99	105	101	97	100	97	93	83
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2023-08-24

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 2.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity: 65.0%  
Test Distance: 6.040m [K=1.0000]  
Remarks:

# ISOCANDELA DIAGRAM

NAME: LY60-S5050RGBW-HT-W24-10	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.014*1	Shielding Angle:



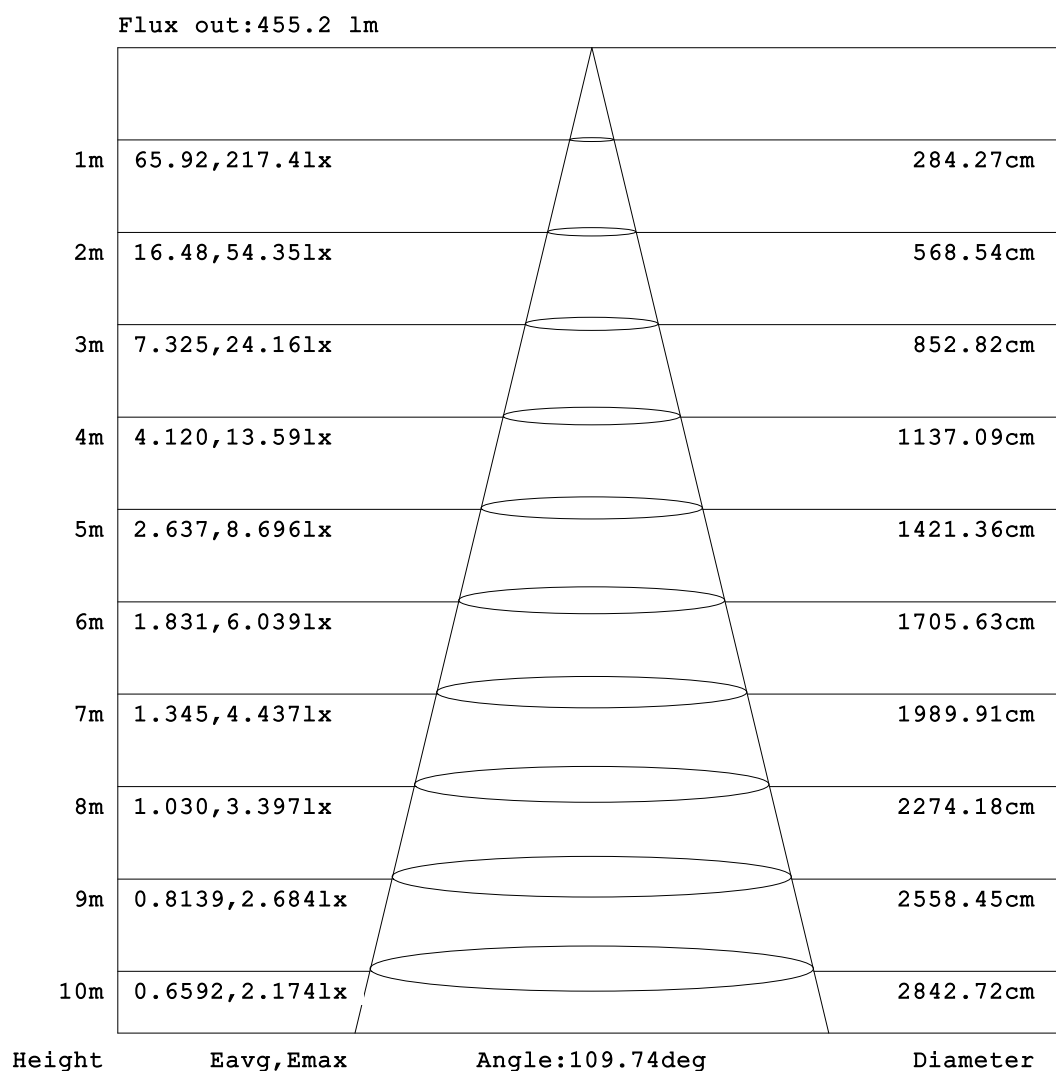
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2023-08-24

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 2.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity: 65.0%  
Test Distance: 6.040m [K=1.0000]  
Remarks:



AAI Figure

NAME: LY60-S5050RGBW-HT-W24-10	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.014*1	Shielding Angle:



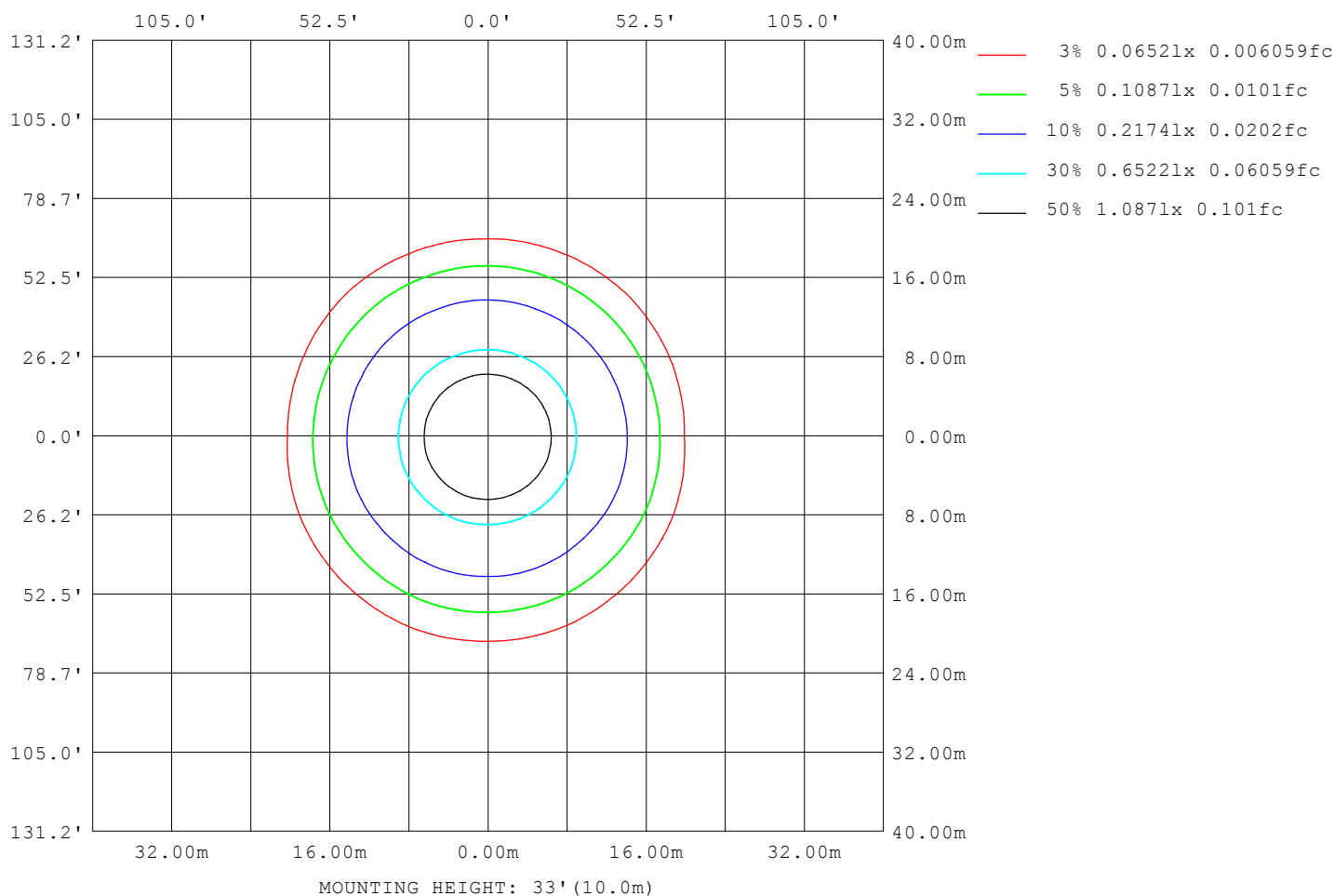
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2023-08-24

γ Range: 0 - 180DEG  
 γ Interval: 2.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
 Humidity:65.0%  
 Test Distance:6.040m [K=1.0000]  
 Remarks:

## ISOLUX DIAGRAM

NAME: LY60-S5050RGBW-HT-W24-10	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.014*1	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2023-08-24

γ Range: 0 - 180DEG  
γ Interval: 2.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity: 65.0%  
Test Distance: 6.040m [K=1.0000]  
Remarks:

### LED Avg.L Report

NAME: LY60-S5050RGBW-HT-W24-10	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.014*1	Shielding Angle:

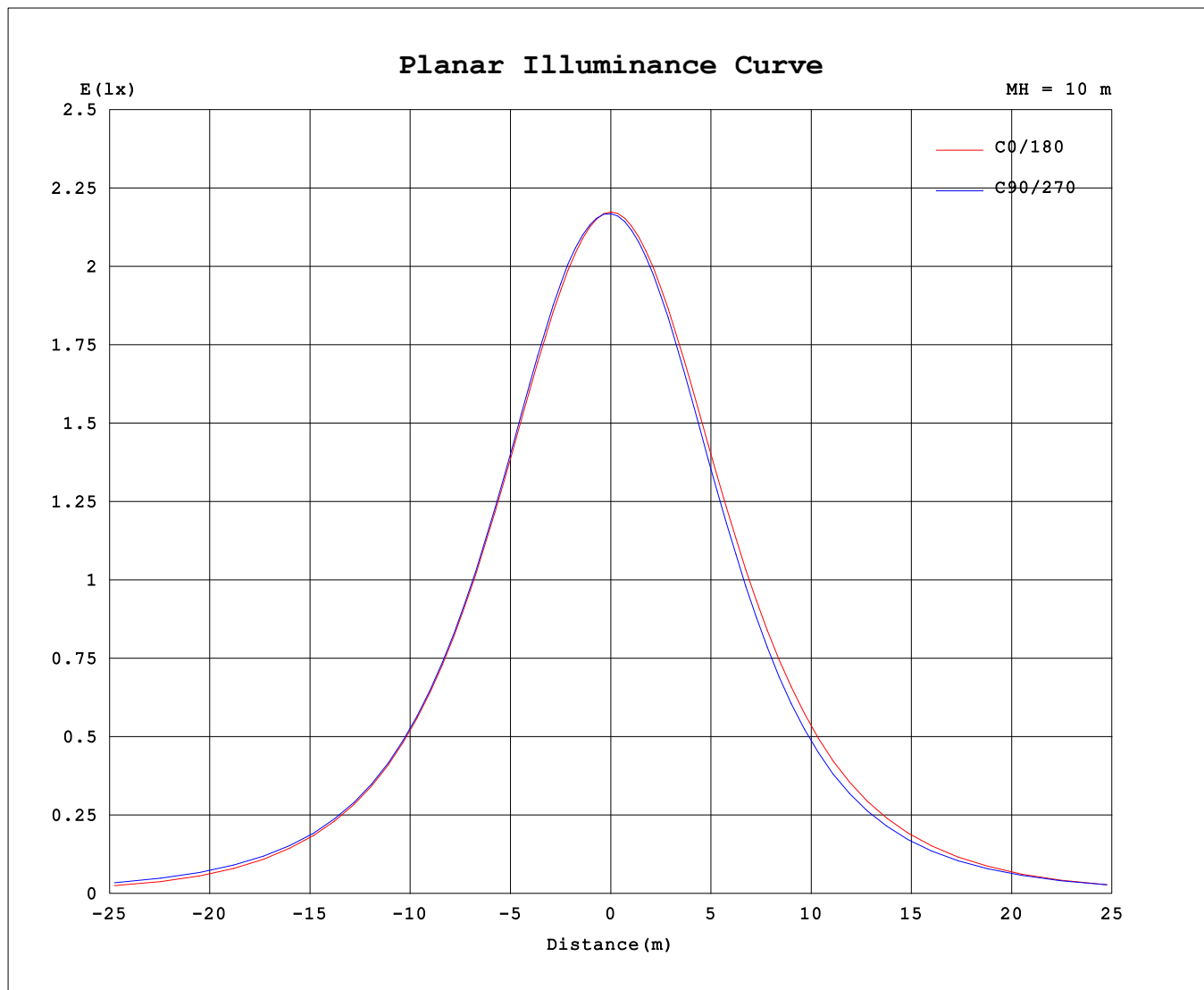
AvgL	cd/m2
L_0~180 (65) av	11130
L_0~180 (75) av	5687
L_0~180 (85) av	305
L_90~270 (65) av	12119
L_90~270 (75) av	10567
L_90~270 (85) av	10507
L_45 (65) av	12362
L_45 (75) av	11129
L_45 (85) av	9726

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2023-08-24

γ Range: 0 - 180DEG  
γ Interval: 2.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity:65.0%  
Test Distance:6.040m [K=1.0000]  
Remarks:

### Planar Illuminance Curve



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2023-08-24

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 2.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
 Humidity: 65.0%  
 Test Distance: 6.040m [K=1.0000]  
 Remarks:

## LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: LY60-S5050RGBW-HT-W24-10	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.014*1	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	22.5	45	67.5	90	112.5	135	157.5	180	202.5	225	247.5	270	292.5	315	337.5			
0	217	217	217	217	217	217	217	217	217	217	217	217	217	217	217	217			
5	216	217	217	217	217	217	217	217	217	216	216	216	216	216	216	216			
10	213	214	215	215	216	216	215	215	214	213	213	213	213	212	213	213			
15	210	211	212	213	213	213	213	212	211	210	210	209	209	209	209	210			
20	204	205	206	206	207	207	207	206	205	204	203	202	201	201	202	203			
25	198	200	200	201	201	202	202	201	200	198	197	195	194	194	196	197			
30	187	189	189	189	189	191	191	191	189	188	186	183	182	182	184	185			
35	178	180	180	180	180	182	183	183	181	179	177	173	172	172	174	176			
40	162	165	164	165	164	166	167	168	166	164	161	156	154	155	158	160			
45	150	153	152	152	152	154	155	156	154	152	148	143	141	141	145	148			
50	129	132	132	132	132	134	135	136	134	131	127	122	120	120	124	127			
55	114	117	117	118	118	120	120	121	119	115	112	107	106	106	108	111			
60	87.5	92.3	93.3	95.5	95.9	97.3	96.7	96.8	93.8	90.7	88.7	85.8	84.3	84.1	85.3	86.6			
65	68.0	75.6	78.3	80.9	81.2	82.7	81.7	80.1	74.0	74.6	74.7	71.6	69.5	70.0	71.5	70.7			
70	39.1	53.9	58.5	59.8	59.9	61.4	61.4	57.7	44.3	50.9	54.9	50.6	48.7	49.0	51.8	47.8			
75	22.3	39.7	47.5	46.6	46.4	48.1	50.2	44.0	26.4	36.2	39.0	37.4	36.5	36.2	37.2	33.8			
80	5.37	19.6	26.7	28.5	27.9	29.5	29.4	22.0	7.85	18.0	20.7	20.1	19.9	19.5	19.6	16.6			
85	0.12	10.7	14.9	17.5	17.5	18.3	16.5	12.2	1.28	9.54	12.0	11.8	11.9	11.6	11.5	8.93			
90	0.08	4.40	7.46	8.41	8.70	8.89	8.09	4.86	0.10	4.07	6.47	6.95	6.95	6.87	6.34	3.99			
95	0.08	4.01	7.06	7.79	8.06	8.19	7.19	4.48	0.11	3.84	6.52	6.94	6.96	6.81	6.27	3.81			
100	0.11	3.49	6.61	7.66	8.00	8.07	6.98	3.89	0.14	3.46	6.29	7.19	7.23	6.98	6.15	3.46			
105	0.14	3.07	6.24	7.46	7.95	7.82	6.40	3.37	0.17	3.07	6.15	6.74	7.31	7.00	5.98	3.04			
110	0.20	2.24	5.88	7.38	7.89	7.71	5.90	2.75	0.21	2.33	5.61	7.06	7.44	7.03	5.66	2.23			
115	0.23	1.58	5.75	7.37	7.96	7.67	5.51	2.06	0.25	1.60	5.25	6.99	7.55	7.06	5.47	1.56			
120	0.29	0.60	5.21	7.41	8.12	7.67	5.38	0.84	0.30	0.65	4.77	6.94	7.62	7.03	4.99	0.63			
125	0.32	0.40	4.48	7.25	8.18	7.39	4.36	0.47	0.34	0.44	3.93	6.73	7.56	6.84	4.28	0.42			
130	0.38	0.41	2.84	6.26	7.49	6.50	2.98	0.40	0.39	0.42	2.43	5.64	6.61	5.76	2.67	0.40			
135	0.41	0.44	1.69	5.03	6.41	4.99	1.91	0.42	0.43	0.42	1.42	4.31	5.41	4.55	1.58	0.41			
140	0.46	0.48	0.66	2.76	4.04	2.83	0.78	0.47	0.47	0.45	0.59	2.07	3.23	2.27	0.63	0.46			
145	0.49	0.51	0.56	1.43	2.44	1.65	0.65	0.50	0.50	0.48	0.55	1.04	1.67	1.09	0.53	0.48			
150	0.52	0.54	0.56	0.62	0.74	0.72	0.56	0.54	0.54	0.51	0.56	0.61	0.69	0.61	0.55	0.52			
155	0.54	0.57	0.56	0.57	0.64	0.57	0.56	0.56	0.57	0.54	0.58	0.60	0.60	0.58	0.58	0.54			
160	0.58	0.60	0.57	0.60	0.58	0.61	0.57	0.60	0.60	0.57	0.60	0.61	0.62	0.59	0.61	0.58			
165	0.60	0.62	0.60	0.62	0.61	0.63	0.60	0.62	0.62	0.60	0.62	0.61	0.64	0.60	0.63	0.60			
170	0.62	0.65	0.62	0.66	0.64	0.66	0.63	0.65	0.65	0.62	0.65	0.64	0.67	0.63	0.65	0.63			
175	0.64	0.66	0.64	0.66	0.65	0.67	0.64	0.66	0.65	0.64	0.66	0.64	0.67	0.64	0.66	0.64			
180	0.65	0.66	0.66	0.66	0.67	0.67	0.66	0.66	0.65	0.66	0.66	0.66	0.67	0.66	0.66	0.65			

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C Interval: 22.5DEG  
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