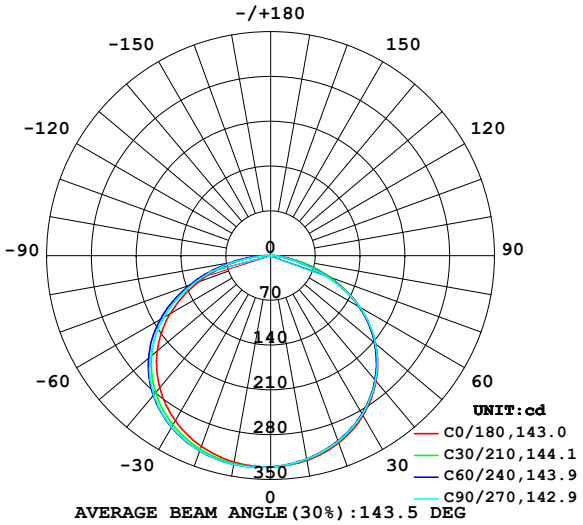
LUMINAIRE PHOTOMETRIC TEST REPORT

NAME: HCP-3426250-1M RGBW	TYPE: 2835-2216RGB	WEIGHT:
SPEC.:	DIM.: 1* 0.012	SERIAL No.:
MFR.: HAVIT COMMERCIAL	SUR.:	Shielding Angle:

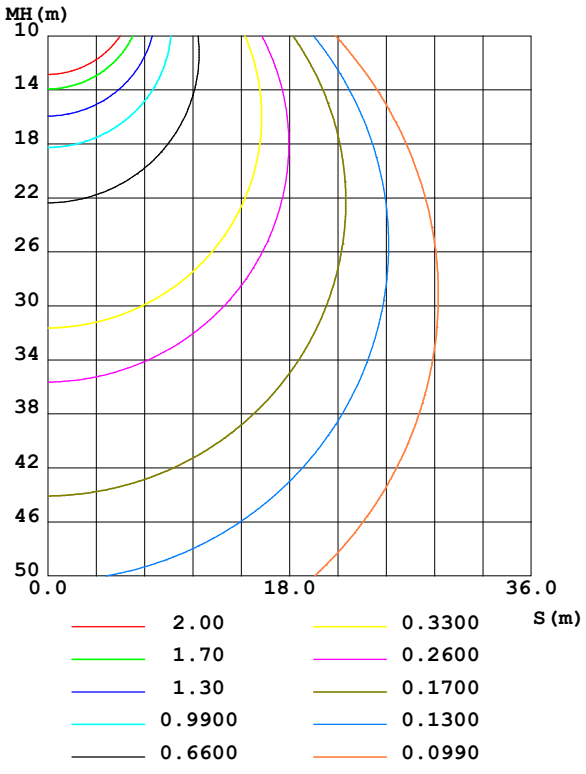
DATA OF LAMP		PHOTOMETRIC DATA		Eff: 51.28 lm/W	
MODEL	HCP-3426350	Imax(cd)	331.7	S/MH(C0/180)	1.34
NOMINAL POWER(W)	20	LOR(%)	100.0	S/MH(C90/270)	1.40
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	1066.7	η UP,DN(C0-180)	0.1,47.0
NOMINAL FLUX(lm)	1066.68	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.2,52.7
LAMPS INSIDE	1	η up(%)	0.3	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	24	η down(%)	99.7	CIBSE SHR MAX	1.55

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE(30%):143.5 DEG

C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JING
Test Date:2022-05-18

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Humidity:65.0%
Test Distance:6.070m [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	325.0	323.0	322.8	324.6	327.7	330.5	331.1	328.6	0- 10	31.35	31.35	2.94,2.94
20	311.4	308.4	308.8	311.8	317.1	323.2	324.4	319.2	10- 20	91.04	122.4	11.5,11.5
30	288.7	285.8	286.5	291.4	298.0	307.6	309.2	301.0	20- 30	141.6	264.0	24.8,24.8
40	256.4	253.9	255.0	261.9	269.7	282.5	284.0	273.2	30- 40	177.1	441.2	41.4,41.4
50	214.3	212.2	214.0	222.9	231.5	246.1	245.1	234.3	40- 50	192.1	633.3	59.4,59.4
60	160.9	159.4	160.9	172.4	181.5	196.0	193.2	181.6	50- 60	181.8	815.1	76.4,76.4
70	98.65	94.37	90.09	108.3	119.6	132.3	128.6	116.4	60- 70	143.4	958.5	89.9,89.9
80	37.56	30.53	26.07	42.28	54.30	62.15	57.54	48.47	70- 80	81.82	1040	97.5,97.5
90	2.133	1.965	1.362	4.655	7.299	7.980	0.1649	3.778	80- 90	23.01	1063	99.7,99.7
100	0.2214	0.1982	0.1982	0.2025	0.2760	0.2613	0.1660	0.3134	90-100	1.277	1065	99.8,99.8
110	0.2650	0.2711	0.2797	0.2563	0.2418	0.2332	0.2242	0.3465	100-110	0.2567	1065	99.8,99.8
120	0.3496	0.3380	0.3584	0.3496	0.3176	0.3367	0.2971	0.3917	110-120	0.3038	1065	99.9,99.9
130	0.4194	0.4080	0.4371	0.4209	0.4021	0.4095	0.3786	0.4500	120-130	0.3421	1066	99.9,99.9
140	0.4864	0.4867	0.5099	0.4938	0.4894	0.4867	0.4515	0.5141	130-140	0.3515	1066	99.9,99.9
150	0.5446	0.5450	0.5682	0.5506	0.5594	0.5450	0.5302	0.5709	140-150	0.3271	1066	100,100
160	0.5971	0.6018	0.6235	0.6059	0.6205	0.5902	0.5769	0.6073	150-160	0.2669	1066	100,100
170	0.6234	0.6368	0.6352	0.6306	0.6438	0.6252	0.6263	0.6350	160-170	0.1754	1067	100,100
180	0.6408	0.6368	0.6352	0.6336	0.6408	0.6295	0.6322	0.6379	170-180	0.0605	1067	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

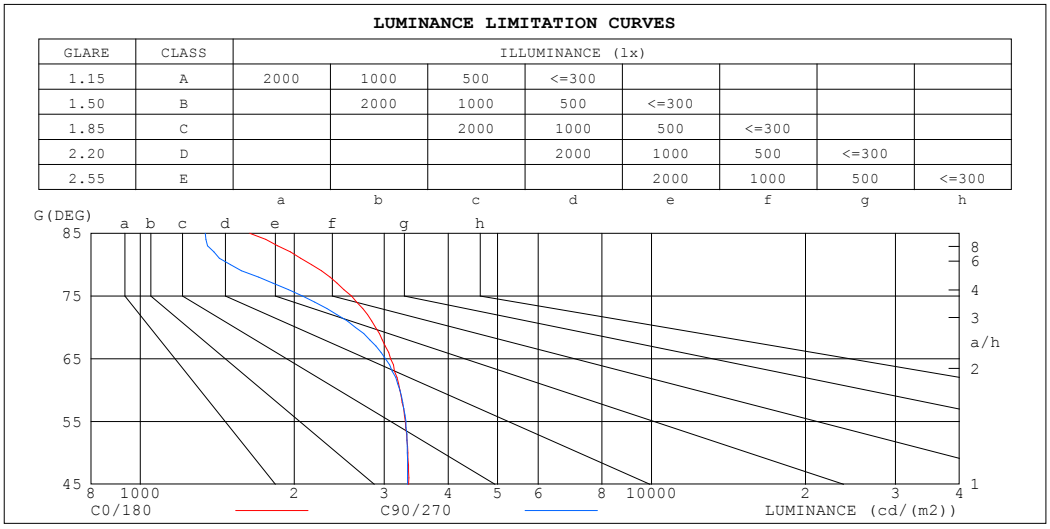
0 - 60 DEG Zonal Flux:815.13 %lum: 76.4%
0 - 60 DEG Zonal Flux:815.13 %lum: 76.4%
All measured values may vary less than 35 %
from the average measured value in the 0 to 130 deg. zone: 12.8%
All measured values in the 0 to 130 deg. zone
may vary less than 50% from the average value of itself: 18.6%

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JING
Test Date:2022-05-18

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Humidity:65.0%
Test Distance:6.070m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

NAME: HCP-3426250-1M RGBW	TYPE: 2835-2216RGB	WEIGHT:
SPEC.:	DIM.: 1* 0.012	SERIAL No.:
MFR.: HAVIT COMMERCIAL	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	1636	1340
80	2164	1501
75	2589	2078
70	2885	2634
65	3088	3015
60	3219	3218
55	3299	3308
50	3335	3329
45	3347	3331

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JING
Test Date:2022-05-18

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Humidity:65.0%
Test Distance:6.070m [K=1.0000]
Remarks:

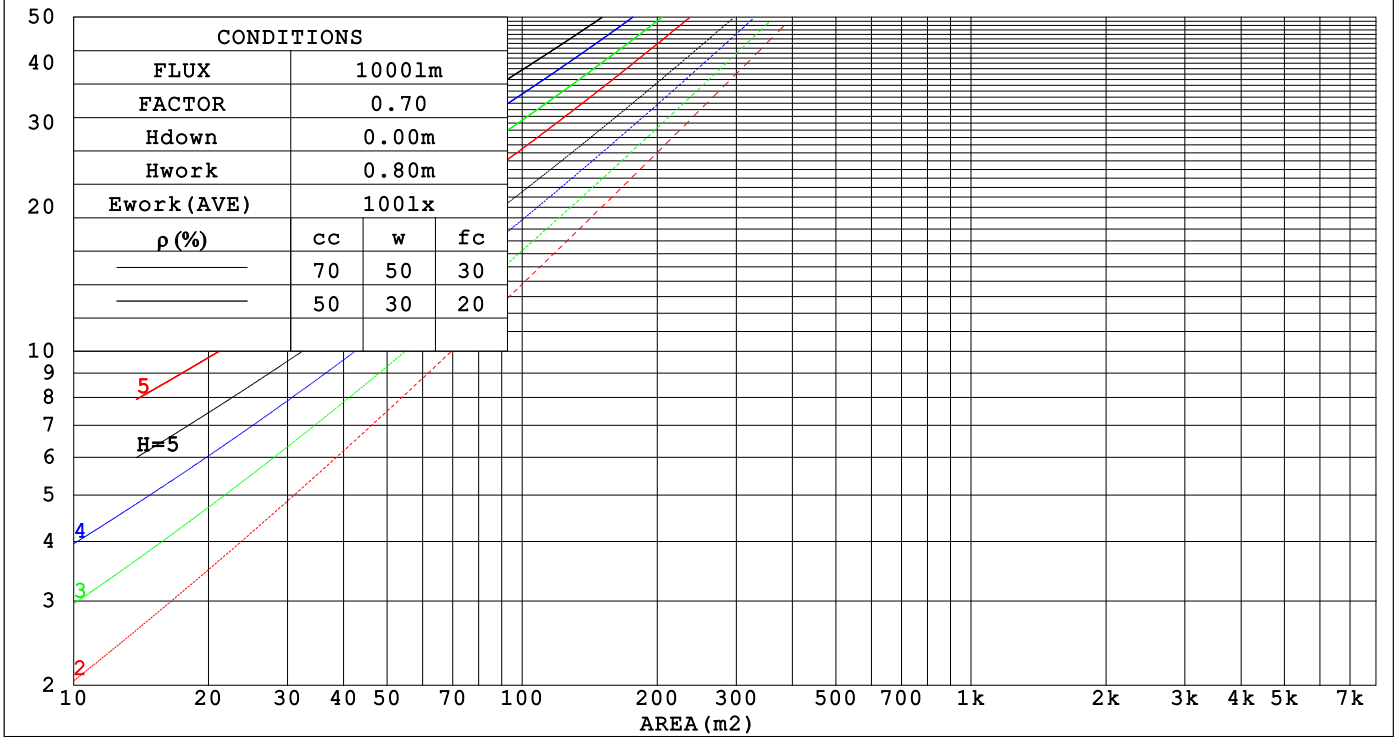
CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: HCP-3426250-1M RGBW	TYPE: 2835-2216RGB	WEIGHT:
SPEC.:	DIM.: 1* 0.012	SERIAL No.:
MFR.: HAVIT COMMERCIAL	SUR.:	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			Coefficients of Utilization(CU)												
0.0	1.19	1.19	1.19	1.16	1.16	1.16	1.11	1.11	1.11	1.06	1.06	1.06	1.02	1.02	1.02	.00
1.0	1.03	.99	.95	1.01	.97	.93	.97	.93	.90	.93	.90	.87	.89	.87	.85	.82
2.0	.89	.82	.76	.87	.81	.75	.84	.78	.74	.80	.76	.72	.77	.74	.70	.68
3.0	.78	.70	.63	.76	.69	.62	.73	.67	.61	.70	.65	.60	.68	.63	.59	.57
4.0	.69	.60	.53	.67	.59	.52	.65	.57	.52	.62	.56	.51	.60	.55	.50	.48
5.0	.61	.52	.45	.60	.51	.45	.58	.50	.44	.56	.49	.44	.54	.48	.43	.41
6.0	.55	.46	.39	.54	.45	.39	.52	.44	.38	.50	.43	.38	.49	.43	.38	.36
7.0	.50	.41	.34	.49	.40	.34	.47	.39	.34	.46	.39	.34	.44	.38	.33	.31
8.0	.45	.36	.30	.44	.36	.30	.43	.35	.30	.42	.35	.30	.41	.34	.30	.28
9.0	.41	.33	.27	.41	.33	.27	.40	.32	.27	.38	.32	.27	.37	.31	.27	.25
10.0	.38	.30	.25	.38	.30	.25	.36	.29	.24	.36	.29	.24	.35	.29	.24	.22

LAMPS

LUMINAIRE BUDGETARY DIAGRAM



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JING
Test Date:2022-05-18

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Humidity:65.0%
Test Distance:6.070m [K=1.0000]
Remarks:

WEC AND CCEC

NAME: HCP-3426250-1M RGBW	TYPE: 2835-2216RGB	WEIGHT:
SPEC.:	DIM.: 1* 0.012	SERIAL No.:
MFR.: HAVIT COMMERCIAL	SUR.:	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 Coeffcients(WEC)									
0.0																
1.0	.321	.183	.058	.314	.179	.057	.301	.172	.055	.288	.166	.053	.277	.160	.052	
2.0	.301	.165	.051	.295	.162	.050	.283	.157	.049	.272	.153	.048	.262	.148	.047	
3.0	.278	.148	.044	.272	.146	.044	.262	.142	.043	.252	.138	.042	.243	.134	.042	
4.0	.256	.133	.039	.251	.131	.039	.242	.128	.038	.233	.125	.038	.225	.122	.037	
5.0	.236	.120	.035	.232	.119	.035	.223	.116	.034	.215	.114	.034	.208	.111	.033	
6.0	.218	.110	.031	.215	.108	.031	.207	.106	.031	.200	.104	.031	.194	.102	.030	
7.0	.203	.100	.028	.199	.099	.028	.193	.097	.028	.187	.096	.028	.181	.094	.028	
8.0	.189	.092	.026	.186	.092	.026	.180	.090	.026	.175	.088	.026	.169	.087	.025	
9.0	.177	.086	.024	.174	.085	.024	.169	.084	.024	.164	.082	.024	.159	.081	.023	
10.0	.166	.080	.022	.164	.079	.022	.159	.078	.022	.154	.077	.022	.150	.075	.022	

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	.193	.193	.193	.165	.165	.165	.113	.113	.113	.065	.065	.065	.021	.021	.021	
1.0	.184	.158	.136	.157	.136	.117	.107	.094	.081	.062	.054	.047	.020	.017	.015	
2.0	.176	.134	.099	.151	.116	.086	.103	.080	.060	.060	.047	.035	.019	.015	.011	
3.0	.168	.117	.076	.144	.101	.066	.099	.070	.046	.057	.041	.027	.018	.013	.009	
4.0	.161	.104	.060	.138	.090	.052	.095	.062	.037	.055	.037	.022	.018	.012	.007	
5.0	.154	.093	.049	.132	.081	.042	.091	.056	.030	.053	.033	.018	.017	.011	.006	
6.0	.146	.085	.041	.126	.074	.036	.087	.052	.025	.050	.030	.015	.016	.010	.005	
7.0	.139	.078	.035	.120	.068	.031	.083	.047	.022	.048	.028	.013	.016	.009	.004	
8.0	.133	.072	.031	.114	.063	.027	.079	.044	.019	.046	.026	.011	.015	.009	.004	
9.0	.127	.067	.027	.109	.058	.024	.076	.041	.017	.044	.024	.010	.014	.008	.003	
10.0	.121	.063	.025	.104	.055	.021	.072	.039	.015	.042	.023	.009	.014	.007	.003	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JING
Test Date:2022-05-18

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Humidity:65.0%
Test Distance:6.070m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

NAME: HCP-3426250-1M RGBW	TYPE: 2835-2216RGB	WEIGHT:
SPEC.:	DIM.: 1* 0.012	SERIAL No.:
MFR.: HAVIT COMMERCIAL	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	16.6	18.2	16.9	18.4	18.6	16.6	18.2	16.9	18.4	18.6
	3H	18.2	19.6	18.5	19.8	20.1	18.0	19.4	18.3	19.7	19.9
	4H	18.7	20.1	19.0	20.3	20.6	18.4	19.8	18.7	20.0	20.3
	6H	19.1	20.4	19.4	20.6	20.9	18.5	19.8	18.9	20.1	20.4
	8H	19.2	20.4	19.5	20.7	21.0	18.6	19.8	18.9	20.1	20.4
	12H	19.2	20.4	19.6	20.7	21.0	18.6	19.8	18.9	20.1	20.4
4H	2H	17.2	18.6	17.6	18.9	19.1	17.2	18.6	17.5	18.9	19.1
	3H	18.9	20.1	19.3	20.4	20.7	18.7	19.9	19.1	20.2	20.6
	4H	19.6	20.7	20.0	21.0	21.4	19.2	20.3	19.6	20.6	21.0
	6H	20.0	21.0	20.5	21.4	21.8	19.4	20.4	19.9	20.8	21.2
	8H	20.2	21.1	20.6	21.5	21.9	19.5	20.4	19.9	20.8	21.2
	12H	20.3	21.1	20.7	21.5	21.9	19.6	20.4	20.0	20.8	21.2
8H	4H	19.8	20.7	20.2	21.0	21.4	19.4	20.3	19.8	20.7	21.1
	6H	20.3	21.1	20.8	21.5	22.0	19.7	20.5	20.2	20.9	21.3
	8H	20.5	21.2	21.0	21.7	22.1	19.8	20.5	20.3	20.9	21.4
	12H	20.7	21.3	21.2	21.7	22.2	19.9	20.5	20.4	21.0	21.4
12H	4H	19.7	20.6	20.2	21.0	21.4	19.4	20.2	19.8	20.6	21.1
	6H	20.4	21.0	20.8	21.5	21.9	19.8	20.4	20.2	20.9	21.3
	8H	20.6	21.2	21.1	21.6	22.1	19.9	20.5	20.4	20.9	21.4

Variations with the observer position at spacings(CIE Pub.117):		
S = 1.0H	+ 0.2 / - 0.2	+ 0.2 / - 0.2
1.5H	+ 0.2 / - 0.3	+ 0.2 / - 0.4
2.0H	+ 0.2 / - 0.3	+ 0.2 / - 0.4

CIE Pub.117, 1067 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 0.2)
Area: 0.1 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JING
Test Date:2022-05-18

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Humidity:65.0%
Test Distance:6.070m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

NAME: HCP-3426250-1M RGBW	TYPE: 2835-2216RGB	WEIGHT:
SPEC.:	DIM.: 1* 0.012	SERIAL No.:
MFR.: HAVIT COMMERCIAL	SUR.:	Shielding Angle:

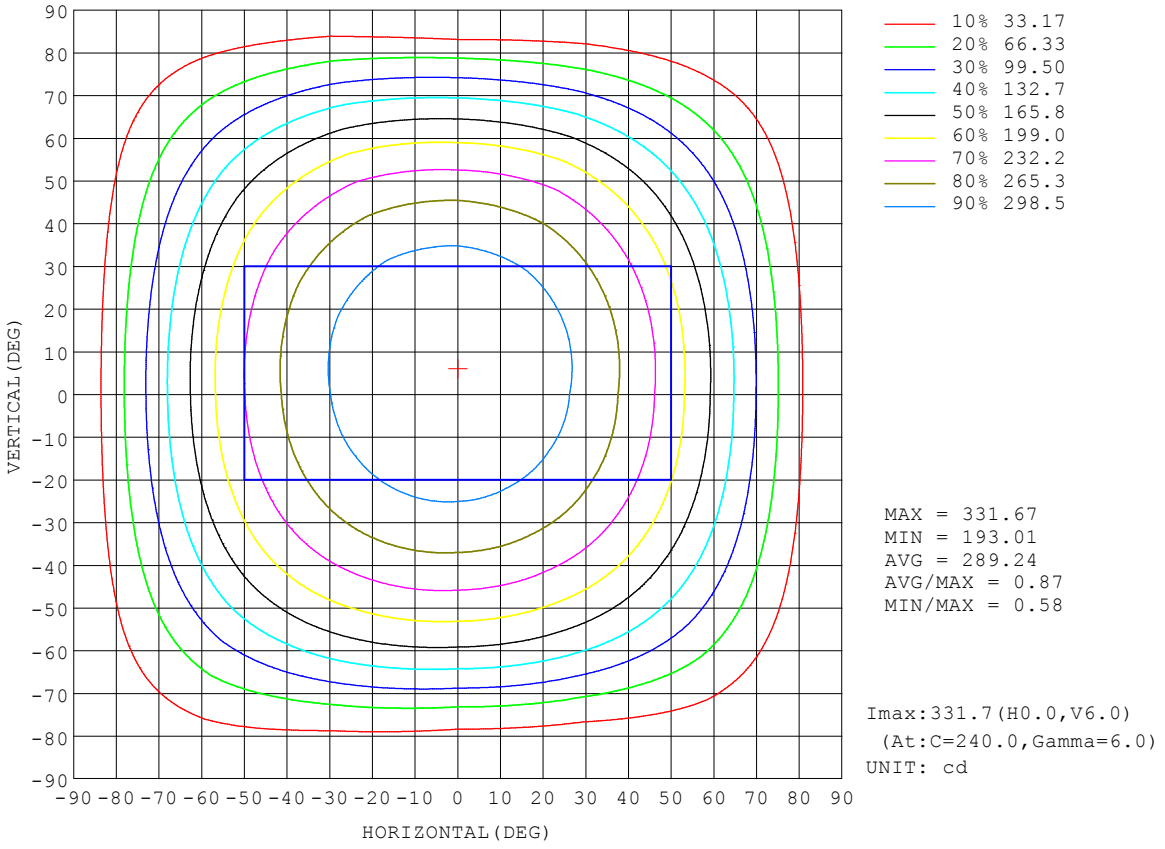
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	56	44	36	55	43	36	54	43	36	30
0.80	66	54	46	65	53	46	63	52	45	38
1.00	74	63	55	73	62	55	71	64	54	47
1.25	81	71	63	80	70	63	77	68	62	54
1.50	87	76	69	85	75	69	82	74	67	60
2.00	94	85	78	92	84	77	88	81	76	68
2.50	98	90	83	96	88	83	92	86	81	72
3.00	101	94	88	99	93	87	95	90	85	76
4.00	106	100	95	103	98	93	99	94	91	82
5.00	108	103	99	106	101	97	101	97	94	85
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: HIGH
Temperature:25.3DEG
Operators:JING
Test Date:2022-05-18

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Humidity:65.0%
Test Distance:6.070m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

NAME: HCP-3426250-1M RGBW	TYPE: 2835-2216RGB	WEIGHT:
SPEC.:	DIM.: 1* 0.012	SERIAL No.:
MFR.: HAVIT COMMERCIAL	SUR.:	Shielding Angle:

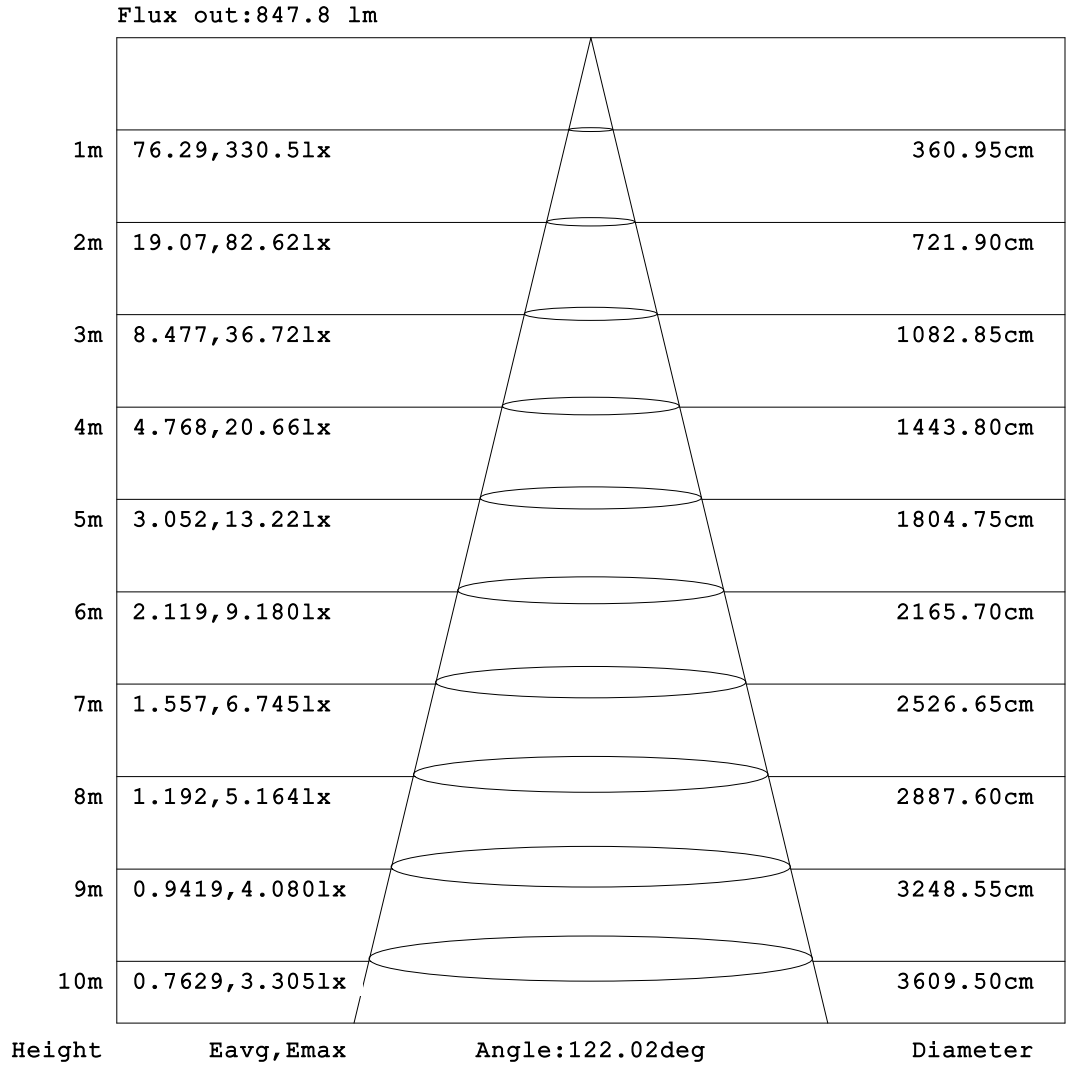


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JING
Test Date:2022-05-18

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Humidity:65.0%
Test Distance:6.070m [K=1.0000]
Remarks:

AAI Figure

NAME: HCP-3426250-1M RGBW	TYPE: 2835-2216RGB	WEIGHT:
SPEC.:	DIM.: 1* 0.012	SERIAL No.:
MFR.: HAVIT COMMERCIAL	SUR.:	Shielding Angle:



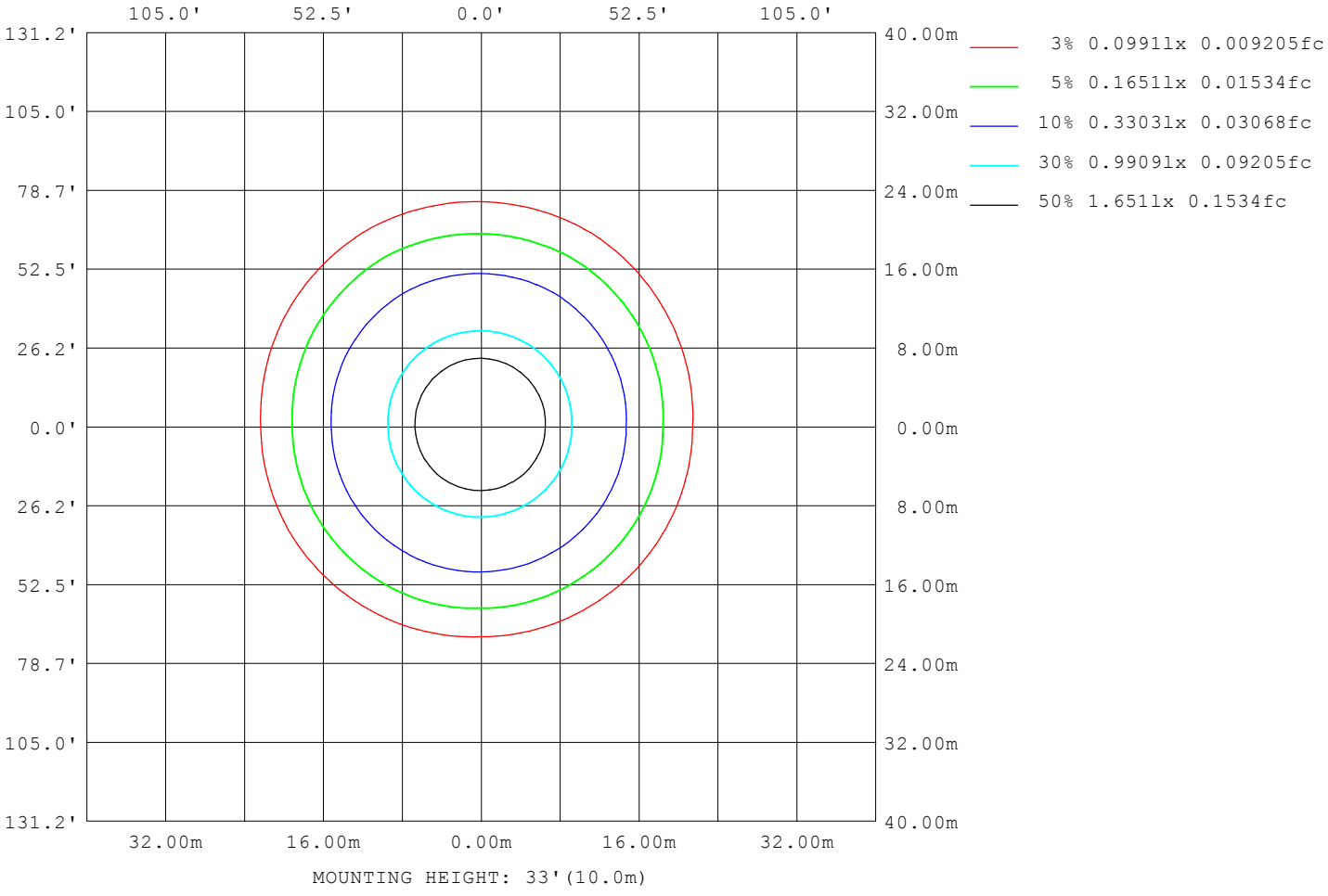
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JING
Test Date:2022-05-18

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Humidity:65.0%
Test Distance:6.070m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

NAME: HCP-3426250-1M RGBW	TYPE: 2835-2216RGB	WEIGHT:
SPEC.:	DIM.: 1* 0.012	SERIAL No.:
MFR.: HAVIT COMMERCIAL	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JING
Test Date:2022-05-18

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Humidity:65.0%
Test Distance:6.070m [K=1.0000]
Remarks:

LED Avg.L Report

NAME: HCP-3426250-1M RGBW	TYPE: 2835-2216RGB	WEIGHT:
SPEC.:	DIM.: 1* 0.012	SERIAL No.:
MFR.: HAVIT COMMERCIAL	SUR.:	Shielding Angle:

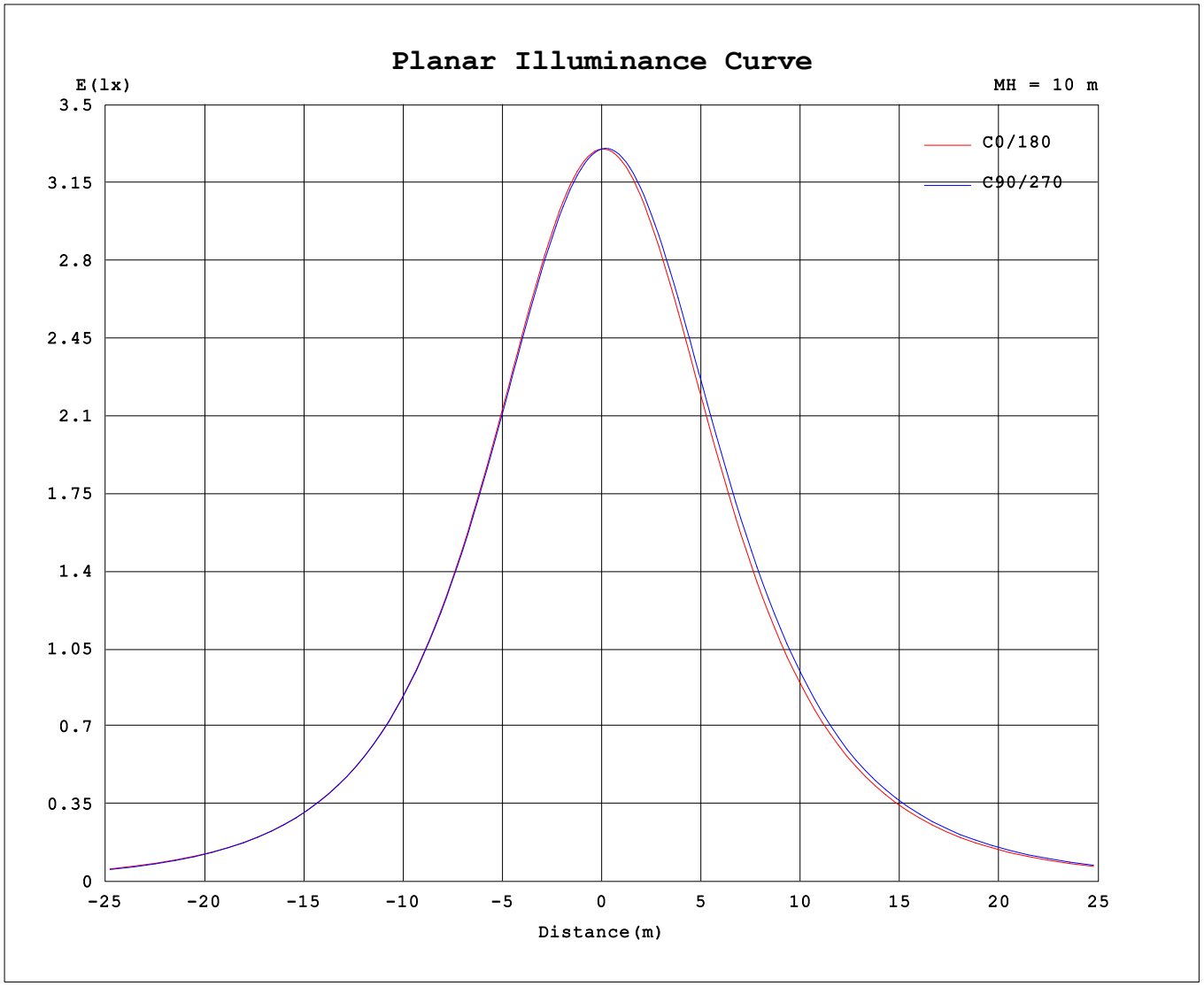
AvgL	cd/m2
L_0~180(65)av	3335
L_0~180(75)av	2966
L_0~180(85)av	2290
L_90~270(65)av	3428
L_90~270(75)av	2840
L_90~270(85)av	1776
L_45(65)av	3476
L_45(75)av	3039
L_45(85)av	2377

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
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Test Date:2022-05-18

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Humidity:65.0%
Test Distance:6.070m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JING
Test Date:2022-05-18

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Humidity:65.0%
Test Distance:6.070m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: HCP-3426250-1M RGBW	TYPE: 2835-2216RGB	WEIGHT:
SPEC.:	DIM.: 1* 0.012	SERIAL No.:
MFR.: HAVIT COMMERCIAL	SUR.:	Shielding Angle:

Table--1 UNIT: cd

γ (DEG) \ C(DEG)	0	30	60	90	120	150	180	210	240	270	300	330
0	330	330	330	330	330	330	330	330	330	330	330	330
5	329	328	327	327	328	329	330	331	332	332	331	330
10	325	323	323	323	324	325	328	330	331	331	330	327
15	319	317	316	317	318	320	323	327	329	329	327	323
20	311	309	308	309	310	313	317	322	325	324	322	317
25	301	299	298	299	301	304	309	315	318	318	315	308
30	289	286	285	286	290	293	298	305	310	309	305	297
35	274	271	271	272	276	280	285	294	299	298	293	284
40	256	254	254	255	260	264	270	280	285	284	279	268
45	237	234	234	236	241	246	252	263	269	267	262	249
50	214	212	212	214	220	226	232	243	249	245	241	227
55	189	188	187	190	196	203	208	220	226	220	217	203
60	161	159	159	161	169	176	182	193	199	193	189	174
65	130	129	127	127	137	146	151	163	168	162	157	143
70	98.7	97.5	91.2	90.1	102	115	120	130	135	129	123	110
75	67.0	65.6	54.7	53.8	65.7	82.1	86.6	95.2	99.3	93.2	87.5	76.1
80	37.6	35.7	25.4	26.1	34.4	50.2	54.3	60.8	63.6	57.5	52.7	44.2
85	14.3	13.8	10.2	11.7	14.3	22.7	25.7	29.6	31.2	19.3	23.2	18.0
90	2.13	2.26	1.67	1.36	3.29	6.02	7.30	8.48	7.48	0.16	4.38	3.18
95	0.43	0.35	0.19	0.16	0.47	1.24	1.69	2.14	0.91	0.13	0.58	1.02
100	0.22	0.21	0.19	0.20	0.20	0.21	0.28	0.34	0.18	0.17	0.34	0.29
105	0.22	0.24	0.21	0.24	0.20	0.22	0.20	0.20	0.22	0.18	0.43	0.27
110	0.27	0.29	0.25	0.28	0.25	0.26	0.24	0.21	0.26	0.22	0.39	0.30
115	0.31	0.33	0.29	0.32	0.30	0.30	0.28	0.26	0.31	0.26	0.38	0.36
120	0.35	0.34	0.34	0.36	0.36	0.34	0.32	0.29	0.38	0.30	0.40	0.38
125	0.39	0.38	0.36	0.39	0.38	0.38	0.36	0.36	0.41	0.36	0.42	0.42
130	0.42	0.42	0.40	0.44	0.42	0.43	0.40	0.39	0.43	0.38	0.45	0.45
135	0.45	0.45	0.44	0.47	0.45	0.47	0.45	0.43	0.47	0.41	0.48	0.48
140	0.49	0.49	0.48	0.51	0.48	0.50	0.49	0.48	0.50	0.45	0.51	0.52
145	0.52	0.52	0.50	0.54	0.52	0.54	0.53	0.50	0.53	0.49	0.54	0.54
150	0.54	0.55	0.54	0.57	0.54	0.56	0.56	0.54	0.55	0.53	0.57	0.57
155	0.58	0.58	0.58	0.60	0.58	0.60	0.59	0.57	0.58	0.55	0.59	0.58
160	0.60	0.61	0.59	0.62	0.59	0.62	0.62	0.58	0.60	0.58	0.61	0.60
165	0.62	0.64	0.62	0.64	0.62	0.63	0.64	0.60	0.62	0.59	0.64	0.62
170	0.62	0.64	0.63	0.64	0.63	0.63	0.64	0.62	0.63	0.63	0.64	0.63
175	0.63	0.64	0.63	0.64	0.63	0.63	0.64	0.63	0.63	0.63	0.64	0.63
180	0.64	0.64	0.63	0.64	0.63	0.63	0.64	0.63	0.63	0.63	0.64	0.63

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γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Humidity:65.0%
Test Distance:6.070m [K=1.0000]
Remarks: