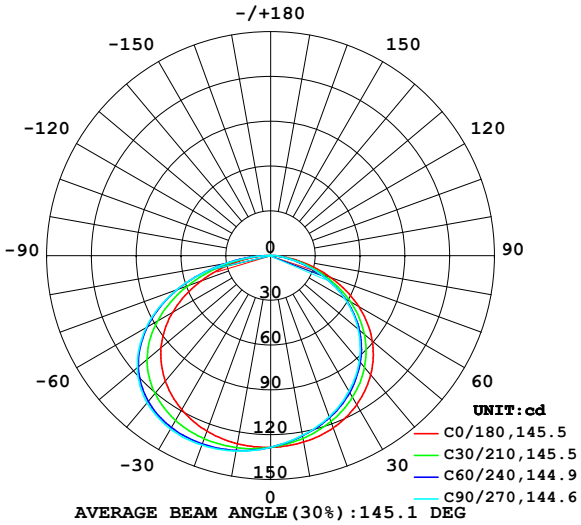
LUMINAIRE PHOTOMETRIC TEST REPORT

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

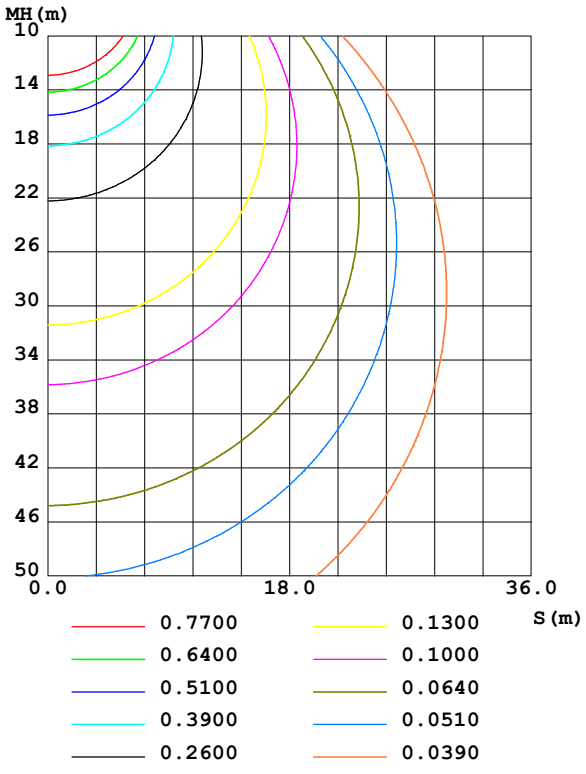
DATA OF LAMP		PHOTOMETRIC DATA		Eff: 76.19 lm/W	
MODEL	HCP-3426250	Imax(cd)	135.1	S/MH(C0/180)	1.38
NOMINAL POWER(W)	20	LOR(%)	100.0	S/MH(C90/270)	1.56
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	442.29	η UP,DN(C0-180)	0.1,43.4
NOMINAL FLUX(lm)	442.285	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,56.5
LAMPS INSIDE	1	η up(%)	0.2	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	24	η down(%)	99.8	CIBSE SHR MAX	1.55

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE(30%):145.1 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:2022-05-23

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	126.8	123.5	122.3	124.2	128.0	131.5	132.9	130.7	0- 10	12.21	12.21	2.76,2.76
20	122.8	116.9	115.0	118.3	125.0	132.3	135.0	130.7	10- 20	35.73	47.94	10.8,10.8
30	115.4	107.8	105.0	110.1	119.1	130.2	134.1	127.7	20- 30	56.34	104.3	23.6,23.6
40	104.2	95.61	92.38	99.05	109.8	124.0	128.7	120.6	30- 40	71.78	176.1	39.8,39.8
50	88.84	79.82	76.55	84.35	95.98	111.9	116.6	108.0	40- 50	79.58	255.6	57.8,57.8
60	68.07	59.69	57.14	64.82	75.70	91.44	96.12	87.17	50- 60	76.91	332.6	75.2,75.2
70	42.83	35.95	34.38	40.49	49.56	62.72	66.90	58.75	60- 70	61.96	394.5	89.2,89.2
80	17.20	13.30	12.95	15.96	21.37	28.91	30.32	26.15	70- 80	36.77	431.3	97.5,97.5
90	0.7645	0.7851	0.5117	1.199	1.212	0.8585	0.0205	0.6520	80- 90	10.26	441.5	99.8,99.8
100	0.0466	0.0539	0.0670	0.0524	0.0524	0.0335	0.0204	0.0408	90-100	0.1264	441.7	99.9,99.9
110	0.0552	0.0801	0.1020	0.0772	0.0699	0.0481	0.0291	0.0510	100-110	0.0566	441.7	99.9,99.9
120	0.0786	0.1166	0.1341	0.1151	0.0990	0.0787	0.0640	0.0787	110-120	0.0789	441.8	99.9,99.9
130	0.1136	0.1370	0.1690	0.1413	0.1311	0.1122	0.0989	0.1194	120-130	0.0980	441.9	99.9,99.9
140	0.1426	0.1676	0.1952	0.1705	0.1603	0.1326	0.1223	0.1399	130-140	0.1093	442.0	99.9,99.9
150	0.1630	0.1894	0.2098	0.1952	0.1893	0.1676	0.1602	0.1661	140-150	0.1046	442.1	100,100
160	0.2009	0.2112	0.2127	0.2142	0.2097	0.1822	0.1660	0.1894	150-160	0.0871	442.2	100,100
170	0.2126	0.2113	0.2127	0.2127	0.2126	0.2113	0.2097	0.2083	160-170	0.0582	442.3	100,100
180	0.2126	0.2113	0.2098	0.2127	0.2126	0.2098	0.2127	0.2127	170-180	0.0202	442.3	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

0 - 60 DEG Zonal Flux:332.55 %lum: 75.2%
0 - 60 DEG Zonal Flux:332.55 %lum: 75.2%
All measured values may vary less than 35 %
from the average measured value in the 0 to 130 deg. zone: 12.6%
All measured values in the 0 to 130 deg. zone
may vary less than 50% from the average value of itself: 18.5%

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JING
Test Date:2022-05-23

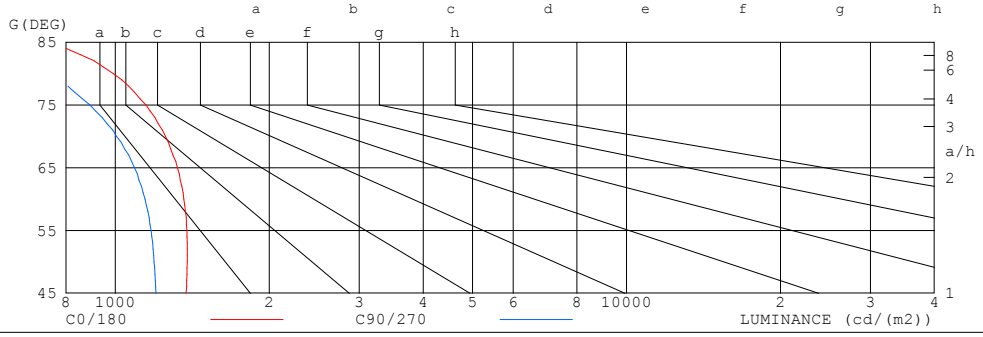
γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Humidity:65.0%
Test Distance:6.070m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

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

LUMINANCE LIMITATION CURVES

GLARE	CLASS	ILLUMINANCE (lx)							
1.15	A	2000	1000	500	<=300				
1.50	B		2000	1000	500	<=300			
1.85	C			2000	1000	500	<=300		
2.20	D				2000	1000	500	<=300	
2.55	E					2000	1000	500	<=300
		a	b	c	d	e	f	g	h



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	744	658
80	991	746
75	1148	892
70	1253	1005
65	1321	1090
60	1362	1143
55	1381	1175
50	1383	1191
45	1375	1200

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JING
Test Date:2022-05-23

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:

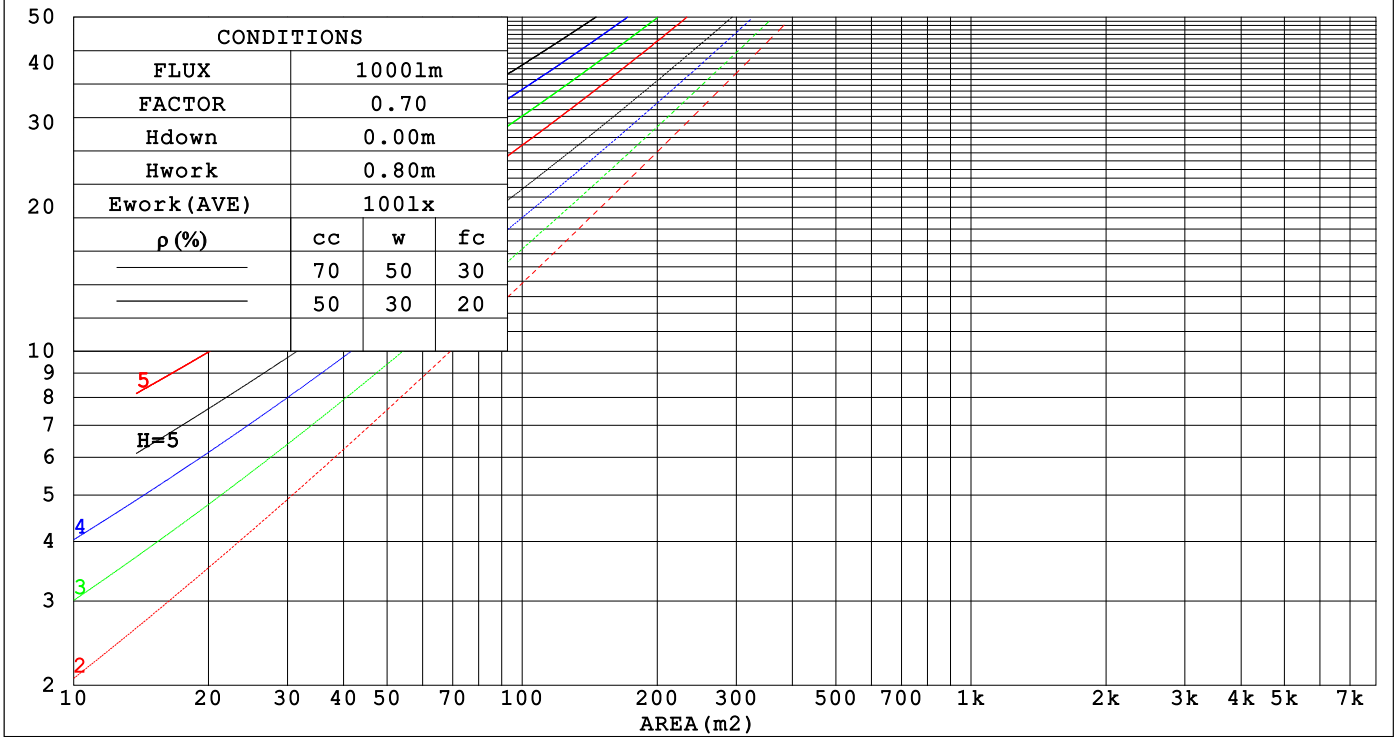
CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: HCP-3426250-1M G	TYPE: 2835 G	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	.98	.94	1.01	.96	.93	.96	.93	.90	.92	.89	.87	.89	.86	.84	.82
2.0	.89	.82	.75	.87	.80	.75	.83	.78	.73	.80	.75	.71	.77	.73	.69	.67
3.0	.77	.69	.62	.76	.68	.61	.73	.66	.60	.70	.64	.59	.67	.62	.58	.56
4.0	.68	.59	.52	.67	.58	.51	.64	.57	.51	.62	.55	.50	.59	.54	.49	.47
5.0	.60	.51	.44	.59	.50	.44	.57	.49	.43	.55	.48	.43	.53	.47	.42	.40
6.0	.54	.45	.38	.53	.44	.38	.51	.43	.38	.49	.42	.37	.48	.42	.37	.35
7.0	.49	.40	.33	.48	.39	.33	.46	.39	.33	.45	.38	.33	.43	.37	.32	.30
8.0	.44	.36	.30	.44	.35	.29	.42	.35	.29	.41	.34	.29	.40	.33	.29	.27
9.0	.41	.32	.26	.40	.32	.26	.39	.31	.26	.38	.31	.26	.37	.30	.26	.24
10.0	.37	.29	.24	.37	.29	.24	.36	.29	.24	.35	.28	.23	.34	.28	.23	.22

LAMPS

LUMINAIRE BUDGETARY DIAGRAM



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JING
Test Date:2022-05-23

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 G	TYPE: 2835 G	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	.329	.187	.059	.321	.183	.058	.308	.177	.056	.296	.170	.055	.284	.165	.053	
2.0	.307	.168	.052	.301	.166	.051	.289	.161	.050	.278	.156	.049	.268	.152	.048	
3.0	.283	.151	.045	.277	.149	.045	.267	.145	.044	.257	.141	.043	.248	.137	.042	
4.0	.260	.135	.040	.255	.133	.039	.246	.130	.039	.237	.127	.038	.229	.124	.038	
5.0	.239	.122	.035	.235	.121	.035	.227	.118	.035	.219	.115	.034	.211	.113	.034	
6.0	.221	.111	.032	.217	.110	.032	.210	.108	.031	.203	.105	.031	.196	.103	.031	
7.0	.205	.101	.029	.202	.101	.029	.195	.099	.028	.189	.097	.028	.183	.095	.028	
8.0	.191	.093	.026	.188	.093	.026	.182	.091	.026	.177	.089	.026	.171	.088	.026	
9.0	.179	.086	.024	.176	.086	.024	.171	.084	.024	.166	.083	.024	.161	.082	.024	
10.0	.168	.080	.022	.165	.080	.022	.160	.079	.022	.156	.077	.022	.152	.076	.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	.192	.192	.192	.164	.164	.164	.112	.112	.112	.064	.064	.064	.021	.021	.021	
1.0	.183	.157	.134	.156	.135	.115	.107	.093	.080	.062	.054	.046	.020	.017	.015	
2.0	.176	.133	.097	.150	.115	.084	.103	.079	.059	.059	.046	.034	.019	.015	.011	
3.0	.168	.116	.074	.144	.100	.064	.099	.069	.045	.057	.040	.026	.018	.013	.009	
4.0	.161	.103	.058	.138	.089	.050	.095	.062	.035	.055	.036	.021	.018	.012	.007	
5.0	.153	.092	.047	.132	.080	.041	.091	.056	.029	.053	.033	.017	.017	.011	.006	
6.0	.146	.084	.039	.126	.073	.034	.087	.051	.024	.050	.030	.014	.016	.010	.005	
7.0	.139	.077	.034	.120	.067	.029	.083	.047	.021	.048	.028	.012	.016	.009	.004	
8.0	.133	.071	.029	.114	.062	.026	.079	.043	.018	.046	.026	.011	.015	.008	.004	
9.0	.126	.066	.026	.109	.058	.023	.075	.041	.016	.044	.024	.010	.014	.008	.003	
10.0	.120	.062	.023	.104	.054	.020	.072	.038	.014	.042	.022	.009	.014	.007	.003	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JING
Test Date:2022-05-23

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 G	TYPE: 2835 G	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	16.4	18.0	16.7	18.2	18.4	15.7	17.3	16.0	17.5	17.7
	3H	18.0	19.5	18.3	19.7	20.0	17.1	18.6	17.4	18.8	19.1
	4H	18.6	20.0	18.9	20.3	20.5	17.6	19.0	18.0	19.3	19.6
	6H	19.0	20.4	19.4	20.6	20.9	18.0	19.3	18.3	19.6	19.8
	8H	19.2	20.4	19.5	20.7	21.0	18.0	19.3	18.4	19.6	19.9
	12H	19.2	20.4	19.6	20.7	21.1	18.1	19.3	18.5	19.6	19.9
4H	2H	16.9	18.3	17.2	18.5	18.8	16.3	17.7	16.7	18.0	18.3
	3H	18.7	19.9	19.0	20.2	20.5	17.9	19.1	18.3	19.4	19.8
	4H	19.4	20.5	19.8	20.8	21.2	18.5	19.7	18.9	20.0	20.3
	6H	19.9	20.9	20.3	21.3	21.7	19.0	20.0	19.4	20.3	20.7
	8H	20.1	21.0	20.5	21.4	21.8	19.1	20.0	19.5	20.4	20.8
	12H	20.2	21.0	20.6	21.4	21.9	19.2	20.0	19.6	20.4	20.8
8H	4H	19.6	20.5	20.0	20.9	21.3	18.8	19.7	19.2	20.1	20.5
	6H	20.2	21.0	20.7	21.4	21.8	19.3	20.1	19.8	20.5	20.9
	8H	20.4	21.1	20.9	21.6	22.0	19.5	20.2	20.0	20.6	21.1
	12H	20.6	21.2	21.1	21.7	22.1	19.7	20.3	20.2	20.7	21.2
12H	4H	19.5	20.4	20.0	20.8	21.2	18.8	19.7	19.2	20.0	20.5
	6H	20.2	20.9	20.7	21.4	21.8	19.4	20.1	19.8	20.5	21.0
	8H	20.5	21.1	21.0	21.5	22.0	19.6	20.2	20.1	20.6	21.1

Variations with the observer position at spacings(CIE Pub.117):		
S = 1.0H	+ 0.1 / - 0.2	+ 0.2 / - 0.2
1.5H	+ 0.2 / - 0.3	+ 0.2 / - 0.3
2.0H	+ 0.2 / - 0.3	+ 0.2 / - 0.4

CIE Pub.117, 442.3 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -2.8)
Area: 0.1 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JING
Test Date:2022-05-23

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 G	TYPE: 2835 G	WEIGHT:
SPEC.:	DIM.: 1*0.012	SERIAL No.:
MFR.: HAVIT COMMERCIAL	SUR.:	Shielding Angle:

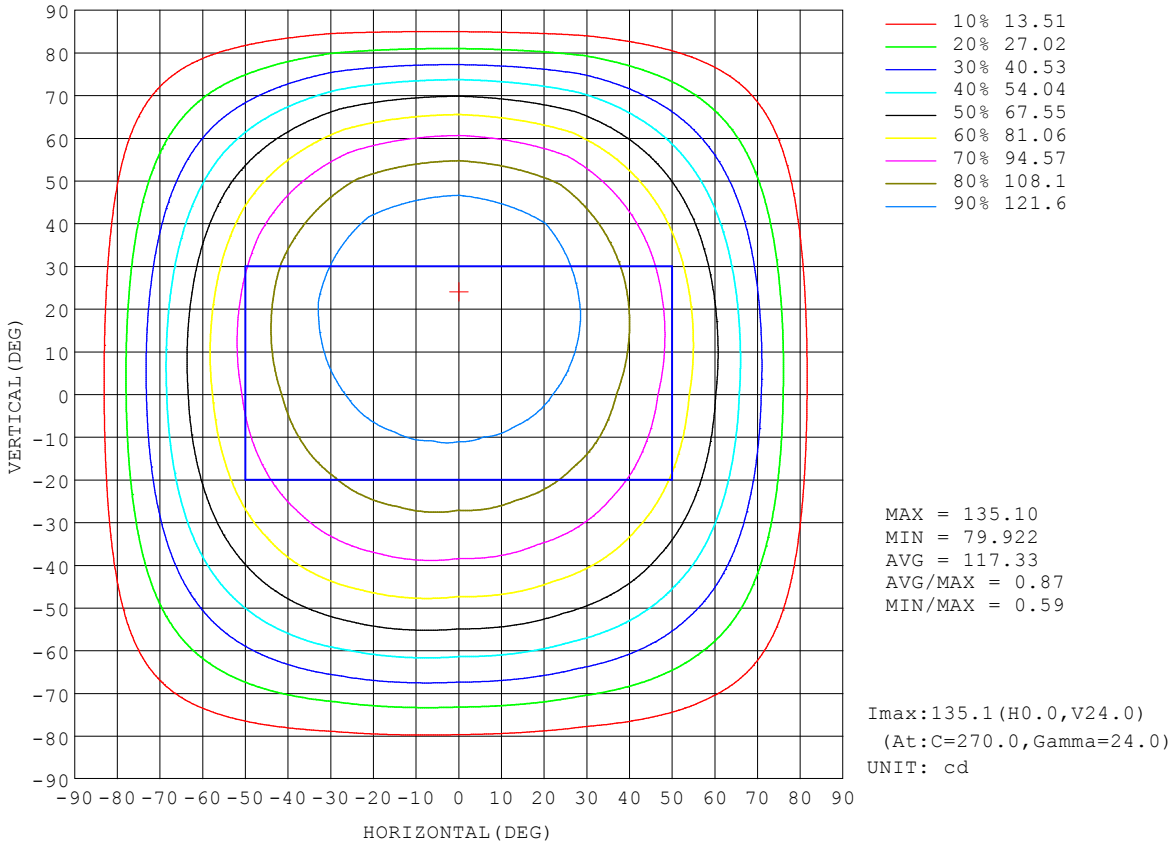
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	55	43	35	54	42	35	53	42	35	28
0.80	65	53	45	64	52	45	62	51	44	37
1.00	73	62	54	72	61	54	70	63	53	46
1.25	81	70	62	79	69	62	76	67	61	53
1.50	86	75	68	84	74	67	81	73	66	58
2.00	93	84	77	91	83	76	88	81	75	67
2.50	97	89	83	95	88	82	91	85	80	71
3.00	101	94	88	99	92	87	95	89	84	76
4.00	105	99	94	103	97	93	98	94	90	81
5.00	108	103	98	105	101	97	101	97	94	84
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:2022-05-23

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 G	TYPE: 2835 G	WEIGHT:
SPEC.:	DIM.: 1*0.012	SERIAL No.:
MFR.: HAVIT COMMERCIAL	SUR.:	Shielding Angle:

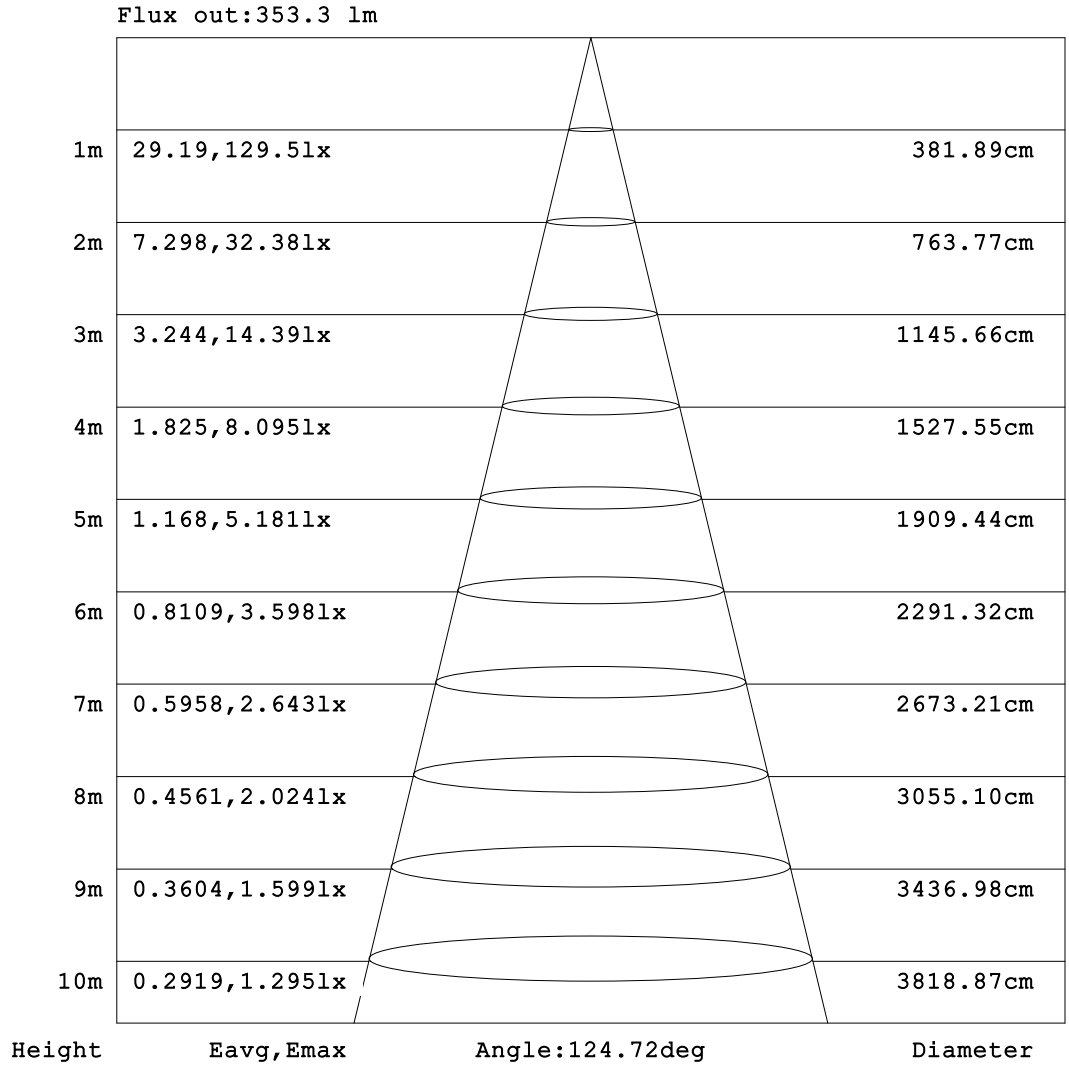


C Range: 0 - 360DEG
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Test Speed: HIGH
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γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Humidity:65.0%
Test Distance:6.070m [K=1.0000]
Remarks:

AAI Figure

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



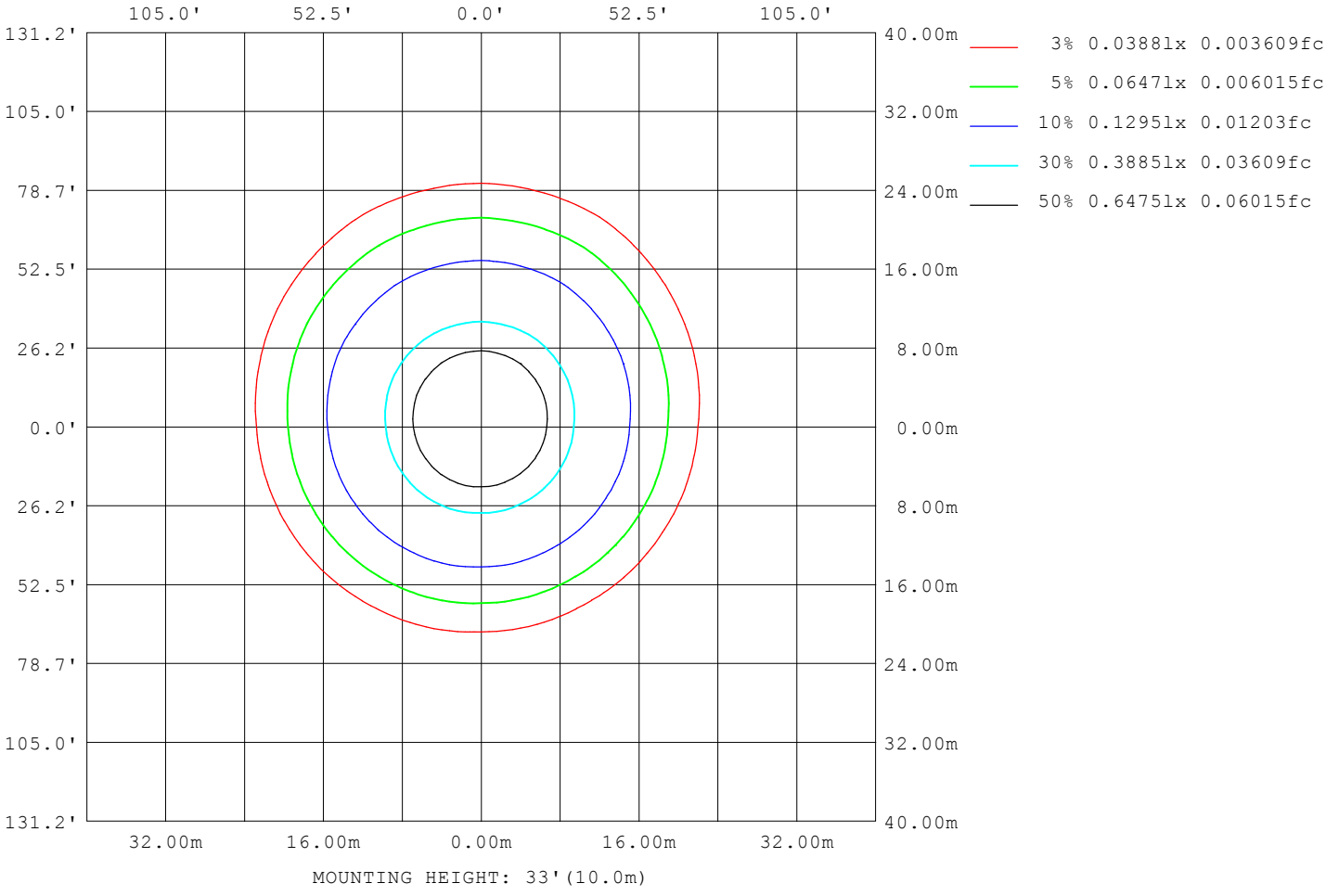
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JING
Test Date:2022-05-23

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 G	TYPE: 2835 G	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:2022-05-23

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 G	TYPE: 2835 G	WEIGHT:
SPEC.:	DIM.: 1*0.012	SERIAL No.:
MFR.: HAVIT COMMERCIAL	SUR.:	Shielding Angle:

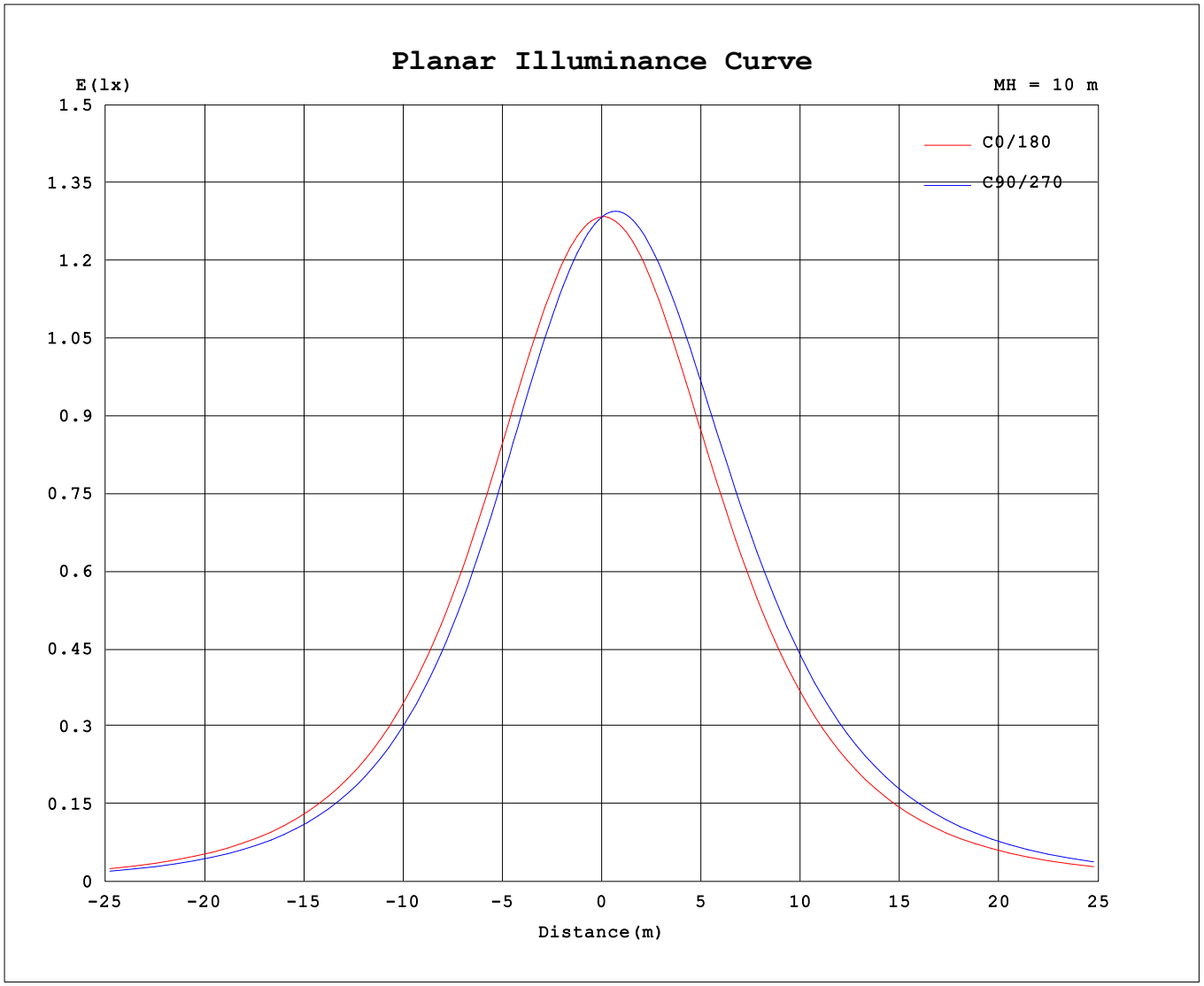
AvgL	cd/m2
L_0~180(65)av	1409
L_0~180(75)av	1254
L_0~180(85)av	892
L_90~270(65)av	1522
L_90~270(75)av	1391
L_90~270(85)av	1089
L_45(65)av	1500
L_45(75)av	1361
L_45(85)av	1037

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JING
Test Date:2022-05-23

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:2022-05-23

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 G	TYPE: 2835 G	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	128	128	128	128	128	128	128	128	128	128	128	128							
5	128	127	126	125	126	127	128	130	131	131	130	129							
10	127	124	123	122	123	125	128	131	132	133	132	130							
15	125	122	119	119	120	123	127	131	134	134	133	129							
20	123	118	116	115	117	120	125	130	134	135	133	128							
25	120	114	111	110	113	117	123	129	134	135	133	127							
30	115	110	106	105	108	112	119	127	133	134	131	124							
35	110	104	100	99.1	102	108	115	124	131	132	129	120							
40	104	97.8	93.5	92.4	96.2	102	110	121	127	129	126	116							
45	97.2	90.4	86.0	84.8	89.1	95.3	104	115	123	124	121	110							
50	88.8	82.0	77.7	76.6	81.1	87.6	96.0	108	116	117	114	102							
55	79.2	72.4	68.2	67.4	72.0	78.6	86.7	98.9	107	107	105	92.6							
60	68.1	61.7	57.7	57.1	61.5	68.1	75.7	87.5	95.3	96.1	93.3	81.1							
65	55.8	50.0	46.2	46.1	49.9	56.2	63.3	74.1	81.9	82.6	79.8	67.8							
70	42.8	37.6	34.3	34.4	37.7	43.3	49.6	59.0	66.4	66.9	64.2	53.3							
75	29.7	25.3	22.7	23.1	25.4	30.1	35.2	43.1	49.1	48.9	47.0	38.1							
80	17.2	14.2	12.4	12.9	14.3	17.6	21.4	26.8	31.1	30.3	29.3	23.0							
85	6.48	5.59	5.32	5.74	6.07	7.13	9.06	11.7	14.3	13.2	12.8	9.05							
90	0.76	0.81	0.76	0.51	1.10	1.30	1.21	0.95	0.76	0.02	0.59	0.71							
95	0.08	0.05	0.06	0.05	0.05	0.05	0.03	0.04	0.03	0.01	0.02	0.06							
100	0.05	0.06	0.05	0.07	0.05	0.05	0.05	0.04	0.03	0.02	0.03	0.05							
105	0.05	0.08	0.06	0.08	0.06	0.07	0.06	0.04	0.05	0.02	0.05	0.04							
110	0.06	0.09	0.07	0.10	0.07	0.09	0.07	0.04	0.06	0.03	0.06	0.04							
115	0.07	0.10	0.09	0.12	0.08	0.10	0.08	0.04	0.07	0.04	0.08	0.06							
120	0.08	0.12	0.12	0.13	0.11	0.12	0.10	0.07	0.09	0.06	0.09	0.06							
125	0.10	0.13	0.11	0.15	0.12	0.13	0.11	0.08	0.10	0.07	0.10	0.08							
130	0.11	0.15	0.13	0.17	0.13	0.15	0.13	0.11	0.12	0.10	0.12	0.12							
135	0.13	0.16	0.16	0.18	0.15	0.16	0.15	0.11	0.13	0.11	0.14	0.12							
140	0.14	0.18	0.16	0.20	0.16	0.18	0.16	0.12	0.15	0.12	0.15	0.13							
145	0.16	0.19	0.16	0.20	0.17	0.19	0.17	0.14	0.16	0.13	0.16	0.16							
150	0.16	0.20	0.18	0.21	0.19	0.20	0.19	0.16	0.17	0.16	0.17	0.16							
155	0.17	0.21	0.20	0.21	0.21	0.21	0.20	0.16	0.19	0.16	0.19	0.16							
160	0.20	0.21	0.21	0.21	0.21	0.22	0.21	0.17	0.20	0.17	0.20	0.18							
165	0.21	0.21	0.21	0.21	0.21	0.22	0.21	0.20	0.21	0.18	0.21	0.21							
170	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.22	0.21	0.21	0.20							
175	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21							
180	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21							

C Range: 0 - 360DEG
C Interval: 30.0DEG
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