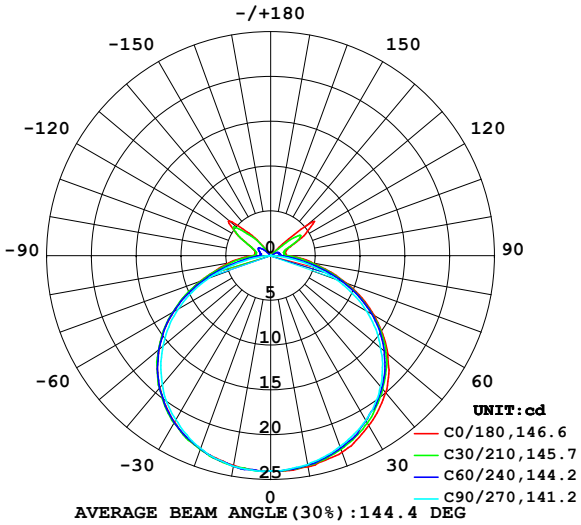
LUMINAIRE PHOTOMETRIC TEST REPORT

NAME: HCP-3466350 R	TYPE: 2835 R	WEIGHT:
SPEC.:	DIM.: 1* 0.01	SERIAL No.:
MFR.: HAVIT COMMERCIAL	SUR.:	Shielding Angle:

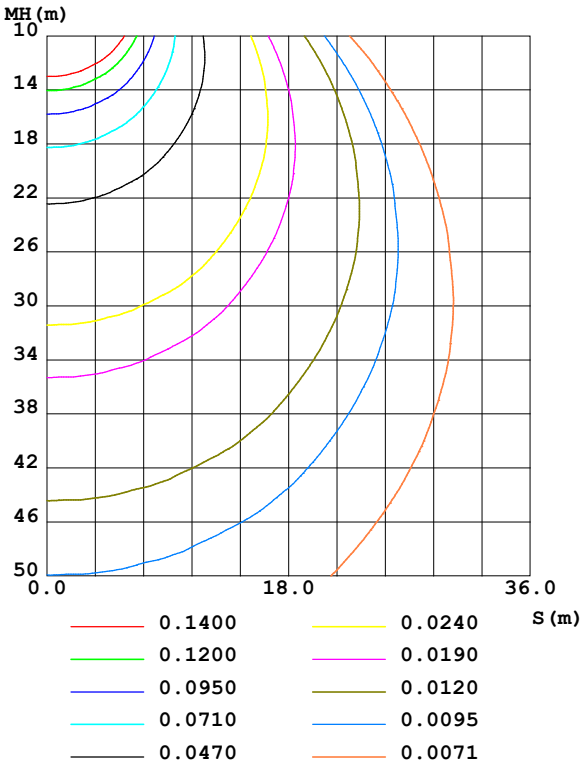
DATA OF LAMP		PHOTOMETRIC DATA		Eff: 21.21 lm/W	
MODEL	HCP-3466350	Imax(cd)	24.12	S/MH(C0/180)	1.33
NOMINAL POWER(W)	12	LOR(%)	100.0	S/MH(C90/270)	1.31
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	85.712	η UP,DN(C0-180)	4.1,46.1
NOMINAL FLUX(lm)	85.7078	CIE CLASS	DIRECT	η UP,DN(C180-360)	4.2,45.6
LAMPS INSIDE	1	η up(%)	8.3	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	24	η down(%)	91.7	CIBSE SHR MAX	1.55

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE(30%):144.4 DEG

C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:zhuo
Test Date:2022-05-16

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	23.96	23.76	23.68	23.68	23.77	23.88	23.87	23.88	0- 10	2.285	2.285	2.67,2.67
20	23.36	22.93	22.66	22.83	22.93	23.02	22.90	23.18	10- 20	6.631	8.915	10.4,10.4
30	21.91	21.44	21.24	21.31	21.47	21.56	21.18	21.79	20- 30	10.30	19.21	22.4,22.4
40	19.99	19.39	19.08	19.17	19.25	19.32	18.80	19.64	30- 40	12.84	32.05	37.4,37.4
50	17.07	16.67	16.03	16.38	16.29	16.31	15.69	16.89	40- 50	13.89	45.94	53.6,53.6
60	13.34	13.08	12.35	12.77	12.50	12.56	11.90	13.07	50- 60	13.14	59.08	68.9,68.9
70	9.022	8.665	7.760	8.316	8.326	8.106	7.272	8.628	60- 70	10.48	69.56	81.2,81.2
80	4.775	4.131	2.801	4.054	4.763	3.897	2.416	4.044	70- 80	6.366	75.93	88.6,88.6
90	1.995	1.554	0.0633	1.618	2.092	1.602	0.0001	1.497	80- 90	2.647	78.57	91.7,91.7
100	1.664	1.257	0	1.372	1.747	1.427	0	1.203	90-100	1.324	79.90	93.2,93.2
110	1.900	1.308	0	1.495	2.017	1.646	0	1.069	100-110	1.241	81.14	94.7,94.7
120	4.040	1.948	0	2.266	3.699	2.683	0	1.106	110-120	1.523	82.66	96.4,96.4
130	5.325	1.139	0	2.437	6.086	2.875	0	0.8896	120-130	2.053	84.72	98.8,98.8
140	0.2083	0	0	0.7175	1.910	0.6684	0	0.0103	130-140	0.8835	85.60	99.9,99.9
150	0	0	0	0.0953	0.2420	0.1009	0	0	140-150	0.1004	85.70	100,100
160	0	0	0	0.0058	0	0.0102	0	0	150-160	0.0114	85.71	100,100
170	0	0	0	0.0014	0	0	0	0	160-170	0.0003	85.71	100,100
180	0	0	0	0	0	0	0	0	170-180	0.0000	85.71	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

0 - 60 DEG Zonal Flux:59.083 %lum: 68.9%
0 - 60 DEG Zonal Flux:59.083 %lum: 68.9%
All measured values may vary less than 35 %
from the average measured value in the 0 to 130 deg. zone: 14.3%
All measured values in the 0 to 130 deg. zone
may vary less than 50% from the average value of itself: 21.5%

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:zhuo
Test Date:2022-05-16

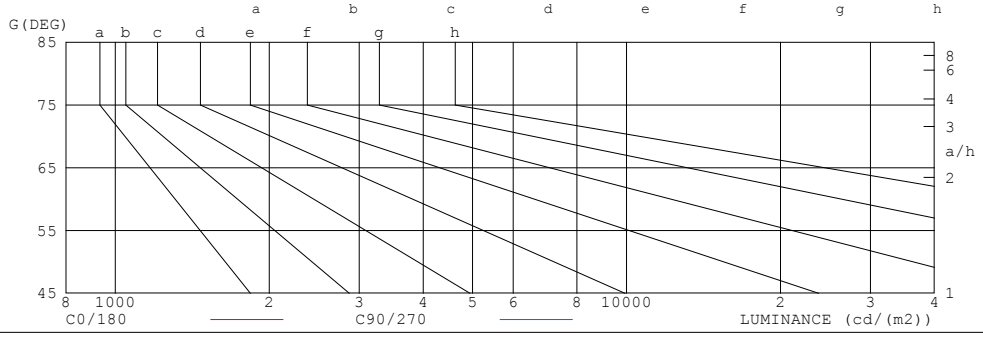
γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.454
Humidity:65.0%
Test Distance:6.070m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

NAME: HCP-3466350 R	**TYPE: 2835 R**	**WEIGHT:**
SPEC.:	**DIM.: 1* 0.01**	**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	376	107
80	271	162
75	259	204
70	260	228
65	263	242
60	263	248
55	263	251
50	262	251
45	260	251

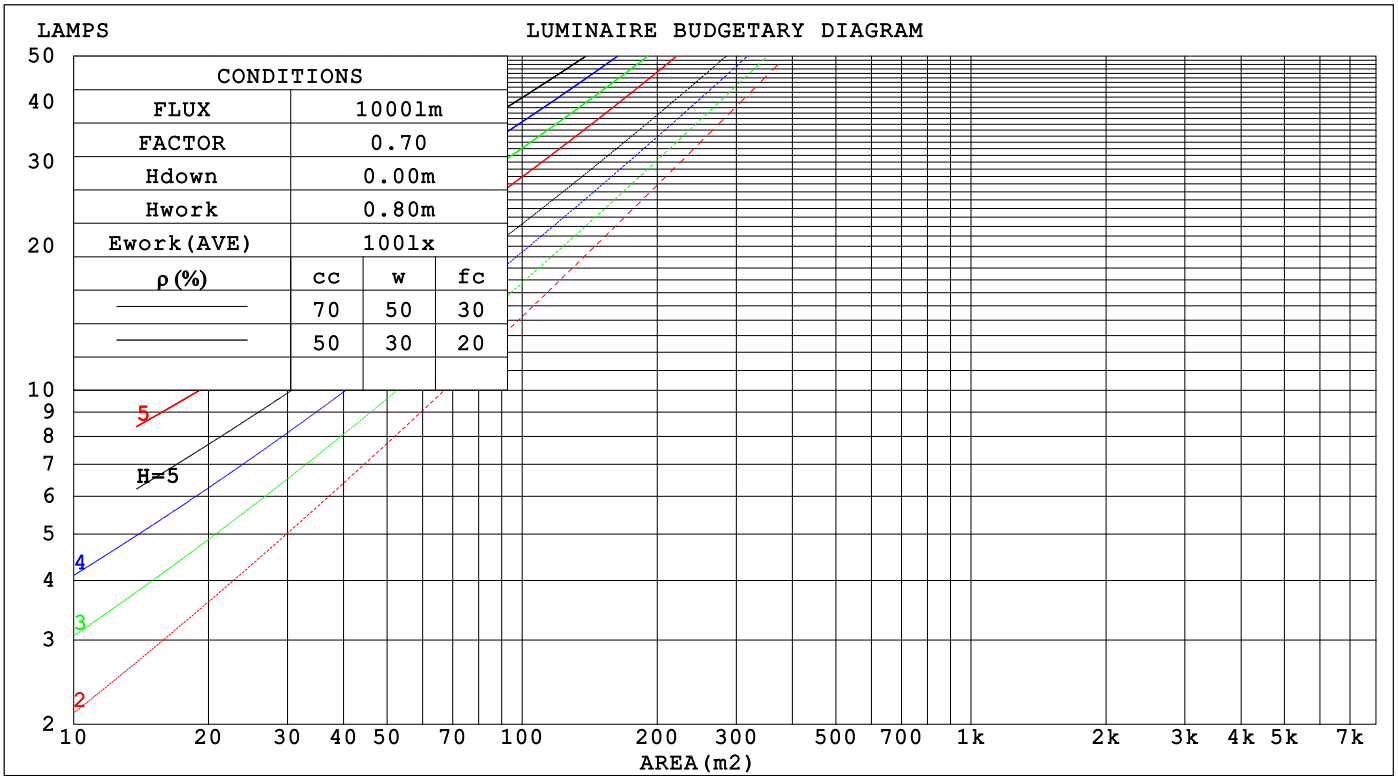
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:zhuo
Test Date:2022-05-16

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-3466350 R	TYPE: 2835 R	WEIGHT:
SPEC.:	DIM.: 1* 0.01	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	1.17	1.17	1.17	1.13	1.13	1.13	1.06	1.06	1.06	1.00	1.00	1.00	.94	.94	.94	.92
1.0	1.01	.96	.92	.98	.94	.90	.92	.89	.86	.87	.84	.81	.82	.80	.78	.75
2.0	.87	.80	.74	.85	.78	.73	.80	.74	.70	.75	.71	.67	.71	.67	.64	.61
3.0	.76	.68	.61	.74	.66	.60	.70	.63	.58	.66	.60	.56	.62	.58	.54	.51
4.0	.67	.58	.51	.65	.57	.50	.62	.54	.49	.58	.52	.47	.55	.50	.46	.43
5.0	.60	.51	.44	.58	.49	.43	.55	.48	.42	.52	.46	.41	.49	.44	.39	.37
6.0	.54	.44	.38	.52	.44	.37	.49	.42	.36	.47	.40	.35	.45	.39	.34	.32
7.0	.48	.39	.33	.47	.39	.33	.45	.37	.32	.43	.36	.31	.41	.35	.30	.28
8.0	.44	.35	.29	.43	.35	.29	.41	.34	.28	.39	.33	.28	.37	.31	.27	.25
9.0	.40	.32	.26	.39	.31	.26	.38	.30	.25	.36	.29	.25	.34	.29	.24	.22
10.0	.37	.29	.24	.36	.29	.24	.35	.28	.23	.33	.27	.23	.32	.26	.22	.20



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:zhuo
Test Date:2022-05-16

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-3466350 R	TYPE: 2835 R	WEIGHT:
SPEC.:	DIM.: 1* 0.01	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	.319	.182	.058	.301	.173	.055	.285	.164	.053	.269	.156	.050	
2.0	.303	.166	.051	.294	.162	.050	.278	.155	.048	.263	.148	.046	.249	.141	.044	
3.0	.278	.148	.044	.270	.144	.043	.255	.138	.042	.242	.133	.041	.229	.127	.039	
4.0	.254	.132	.039	.248	.130	.038	.235	.124	.037	.222	.119	.036	.211	.115	.035	
5.0	.234	.119	.035	.228	.117	.034	.216	.113	.033	.205	.108	.032	.195	.104	.031	
6.0	.216	.109	.031	.211	.107	.031	.200	.103	.030	.190	.099	.029	.181	.095	.028	
7.0	.201	.099	.028	.196	.098	.028	.186	.094	.027	.177	.091	.026	.169	.088	.026	
8.0	.187	.092	.026	.183	.090	.025	.174	.087	.025	.166	.084	.024	.158	.081	.024	
9.0	.175	.085	.024	.171	.083	.023	.163	.081	.023	.155	.078	.022	.148	.075	.022	
10.0	.164	.079	.022	.161	.078	.022	.153	.075	.021	.146	.073	.021	.140	.070	.020	

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	.254	.254	.254	.217	.217	.217	.148	.148	.148	.085	.085	.085	.027	.027	.027	
1.0	.246	.220	.197	.210	.189	.169	.144	.130	.117	.083	.075	.068	.027	.024	.022	
2.0	.238	.196	.161	.204	.169	.139	.140	.117	.097	.081	.068	.057	.026	.022	.019	
3.0	.231	.179	.138	.198	.155	.120	.136	.107	.084	.078	.063	.049	.025	.020	.016	
4.0	.223	.166	.123	.192	.144	.106	.132	.100	.075	.076	.059	.044	.025	.019	.015	
5.0	.216	.156	.112	.185	.135	.097	.128	.094	.069	.074	.055	.041	.024	.018	.013	
6.0	.209	.148	.104	.179	.128	.091	.124	.090	.064	.072	.053	.038	.023	.017	.013	
7.0	.202	.141	.099	.174	.122	.086	.120	.086	.061	.070	.051	.036	.023	.017	.012	
8.0	.195	.135	.094	.168	.117	.082	.116	.082	.058	.068	.049	.035	.022	.016	.011	
9.0	.189	.131	.091	.163	.113	.079	.113	.080	.056	.066	.047	.034	.021	.015	.011	
10.0	.184	.126	.088	.158	.110	.077	.110	.077	.055	.064	.046	.033	.021	.015	.011	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:zhuo
Test Date:2022-05-16

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-3466350 R	TYPE: 2835 R	WEIGHT:
SPEC.:	DIM.: 1* 0.01	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	16.5	17.9	16.9	18.3	18.7	16.3	17.8	16.7	18.1	18.5
	3H	18.2	19.6	18.7	20.0	20.4	17.9	19.3	18.3	19.6	20.0
	4H	19.0	20.3	19.4	20.7	21.1	18.5	19.8	18.9	20.2	20.6
	6H	19.7	20.8	20.1	21.3	21.7	18.9	20.1	19.3	20.5	20.9
	8H	20.0	21.1	20.4	21.6	22.0	18.9	20.1	19.4	20.5	21.0
	12H	20.3	21.4	20.8	21.9	22.3	19.0	20.1	19.4	20.5	21.0
4H	2H	17.1	18.4	17.6	18.8	19.2	17.0	18.3	17.4	18.7	19.1
	3H	19.1	20.2	19.5	20.6	21.1	18.8	19.9	19.3	20.3	20.8
	4H	20.0	21.0	20.5	21.4	21.9	19.5	20.5	20.0	21.0	21.5
	6H	20.7	21.6	21.3	22.1	22.7	20.0	20.9	20.5	21.4	21.9
	8H	21.2	22.0	21.7	22.5	23.1	20.1	21.0	20.7	21.5	22.0
	12H	21.6	22.4	22.1	22.9	23.5	20.2	20.9	20.7	21.5	22.1
8H	4H	20.2	21.1	20.8	21.6	22.1	19.9	20.7	20.4	21.2	21.8
	6H	21.2	21.9	21.8	22.5	23.1	20.5	21.2	21.1	21.7	22.4
	8H	21.8	22.4	22.4	23.0	23.6	20.7	21.3	21.3	21.9	22.5
	12H	22.4	22.9	23.0	23.5	24.1	20.9	21.4	21.5	22.0	22.6
12H	4H	20.2	21.0	20.8	21.5	22.1	19.9	20.7	20.4	21.2	21.8
	6H	21.3	21.9	21.9	22.5	23.1	20.6	21.2	21.2	21.8	22.4
	8H	21.9	22.4	22.5	23.0	23.7	20.9	21.4	21.5	22.0	22.7

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

CIE Pub.117, 85.71 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -8.5)
Area: 0.1 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:zhuo
Test Date:2022-05-16

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-3466350 R	TYPE: 2835 R	WEIGHT:
SPEC.:	DIM.: 1* 0.01	SERIAL No.:
MFR.: HAVIT COMMERCIAL	SUR.:	Shielding Angle:

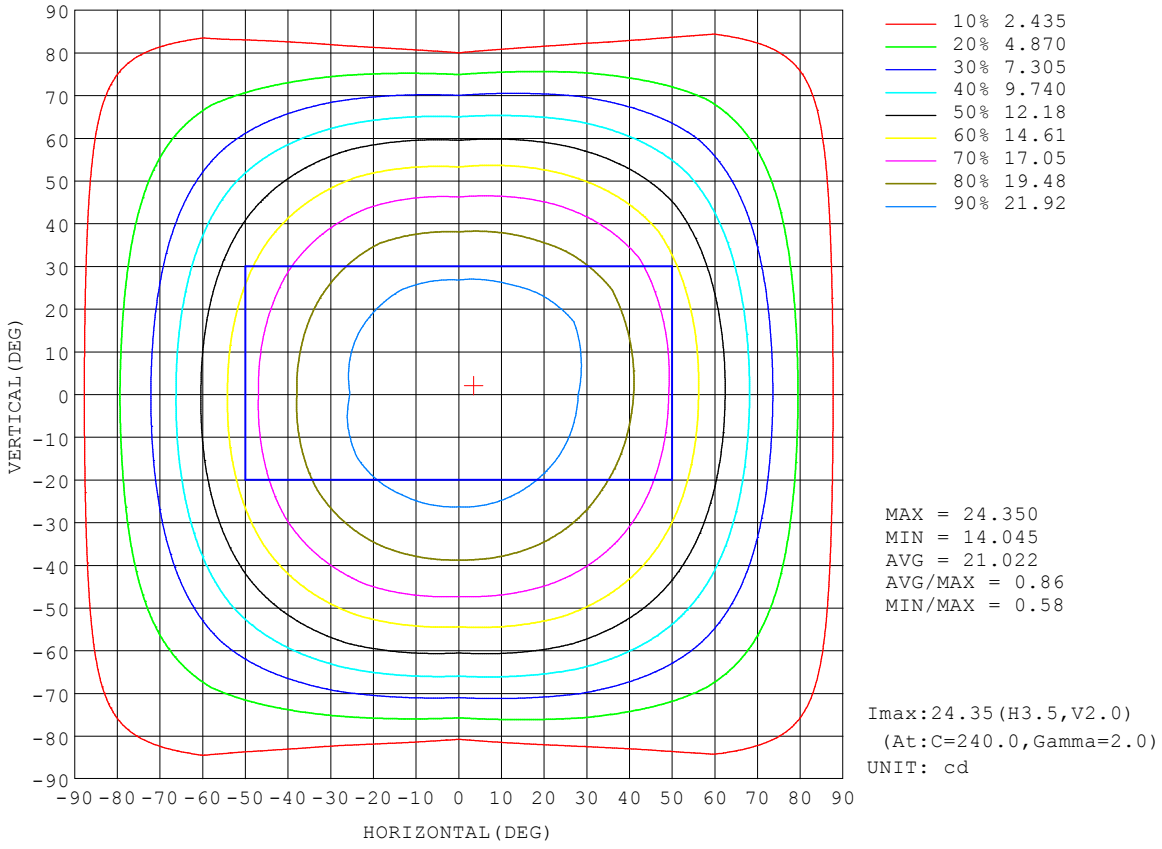
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) x RCR = 5									
k = 0.60	53	41	34	52	41	34	50	40	33	27
0.80	63	51	43	62	50	43	59	49	42	35
1.00	71	59	52	70	59	51	67	59	50	42
1.25	78	67	59	76	66	59	73	64	58	49
1.50	84	73	65	81	72	64	77	69	63	54
2.00	91	81	74	88	80	73	84	76	71	61
2.50	95	86	80	92	84	78	87	81	76	65
3.00	98	91	85	96	89	83	90	85	80	69
4.00	103	96	91	100	94	89	94	89	85	74
5.00	105	100	95	102	97	93	96	92	89	77
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:zhuo
Test Date:2022-05-16

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-3466350 R	TYPE: 2835 R	WEIGHT:
SPEC.:	DIM.: 1* 0.01	SERIAL No.:
MFR.: HAVIT COMMERCIAL	SUR.:	Shielding Angle:

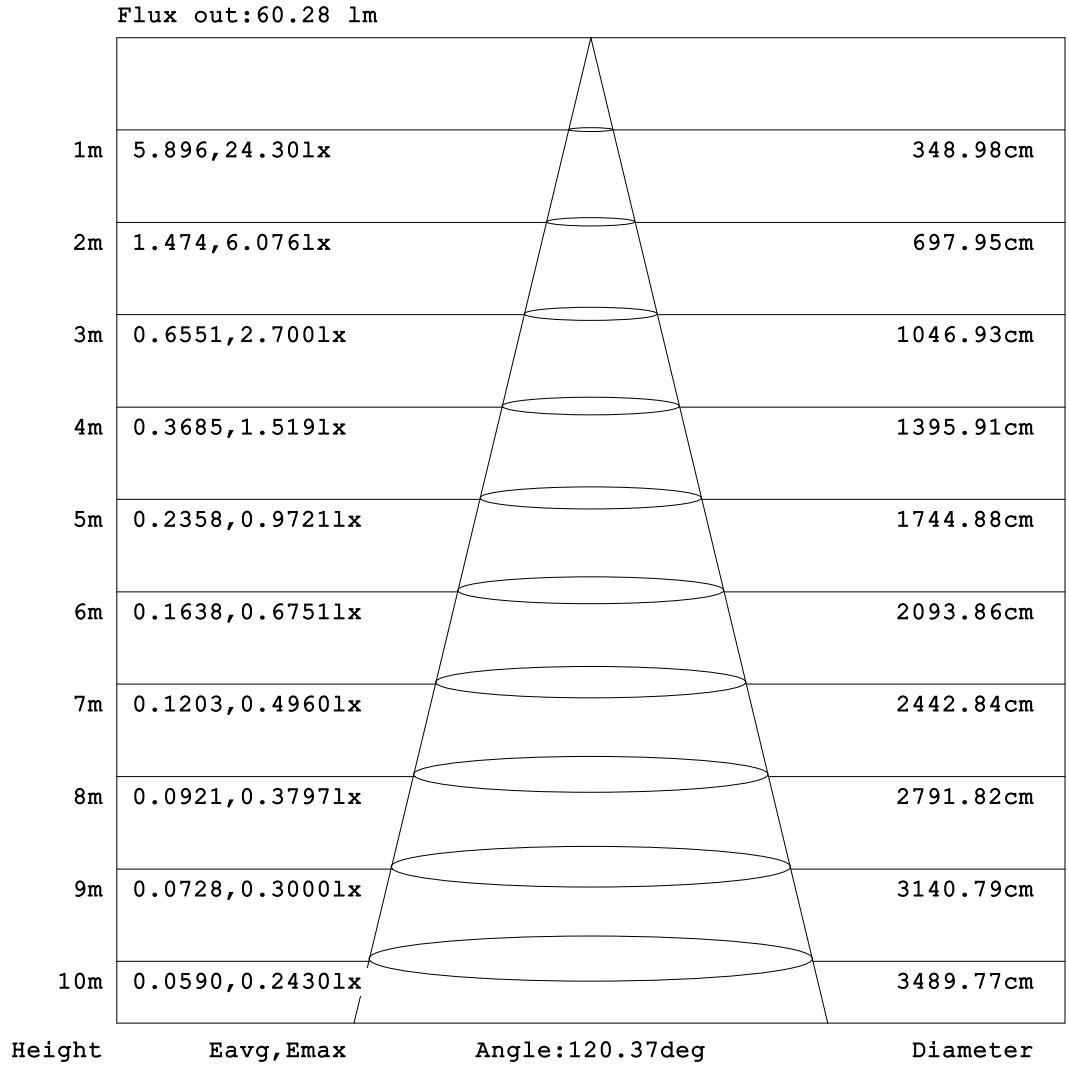


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:zhuo
Test Date:2022-05-16

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-3466350 R	TYPE: 2835 R	WEIGHT:
SPEC.:	DIM.: 1* 0.01	SERIAL No.:
MFR.: HAVIT COMMERCIAL	SUR.:	Shielding Angle:



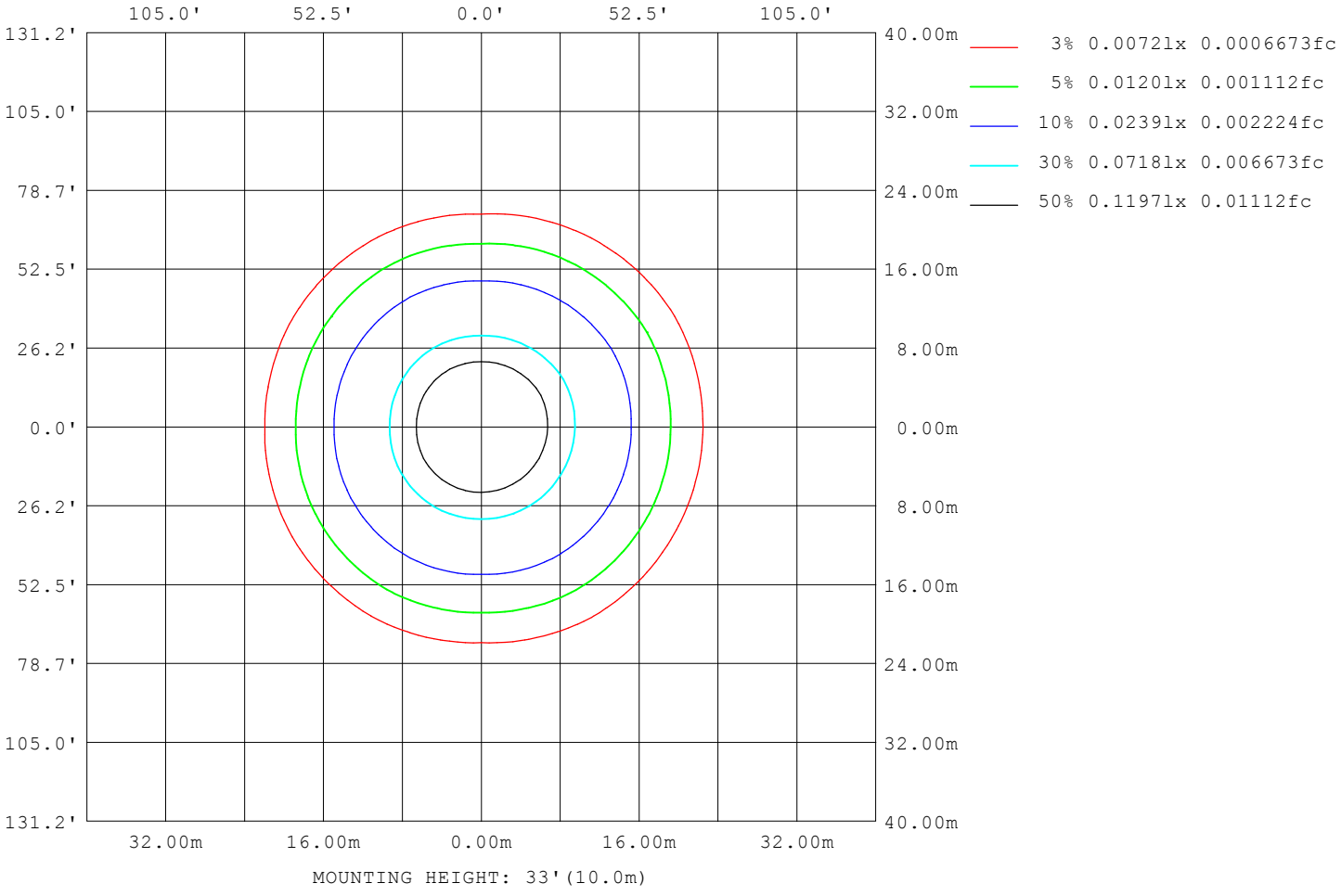
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:zhuo
Test Date:2022-05-16

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-3466350 R	TYPE: 2835 R	WEIGHT:
SPEC.:	DIM.: 1* 0.01	SERIAL No.:
MFR.: HAVIT COMMERCIAL	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:zhuo
Test Date:2022-05-16

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-3466350 R	TYPE: 2835 R	WEIGHT:
SPEC.:	DIM.: 1* 0.01	SERIAL No.:
MFR.: HAVIT COMMERCIAL	SUR.:	Shielding Angle:

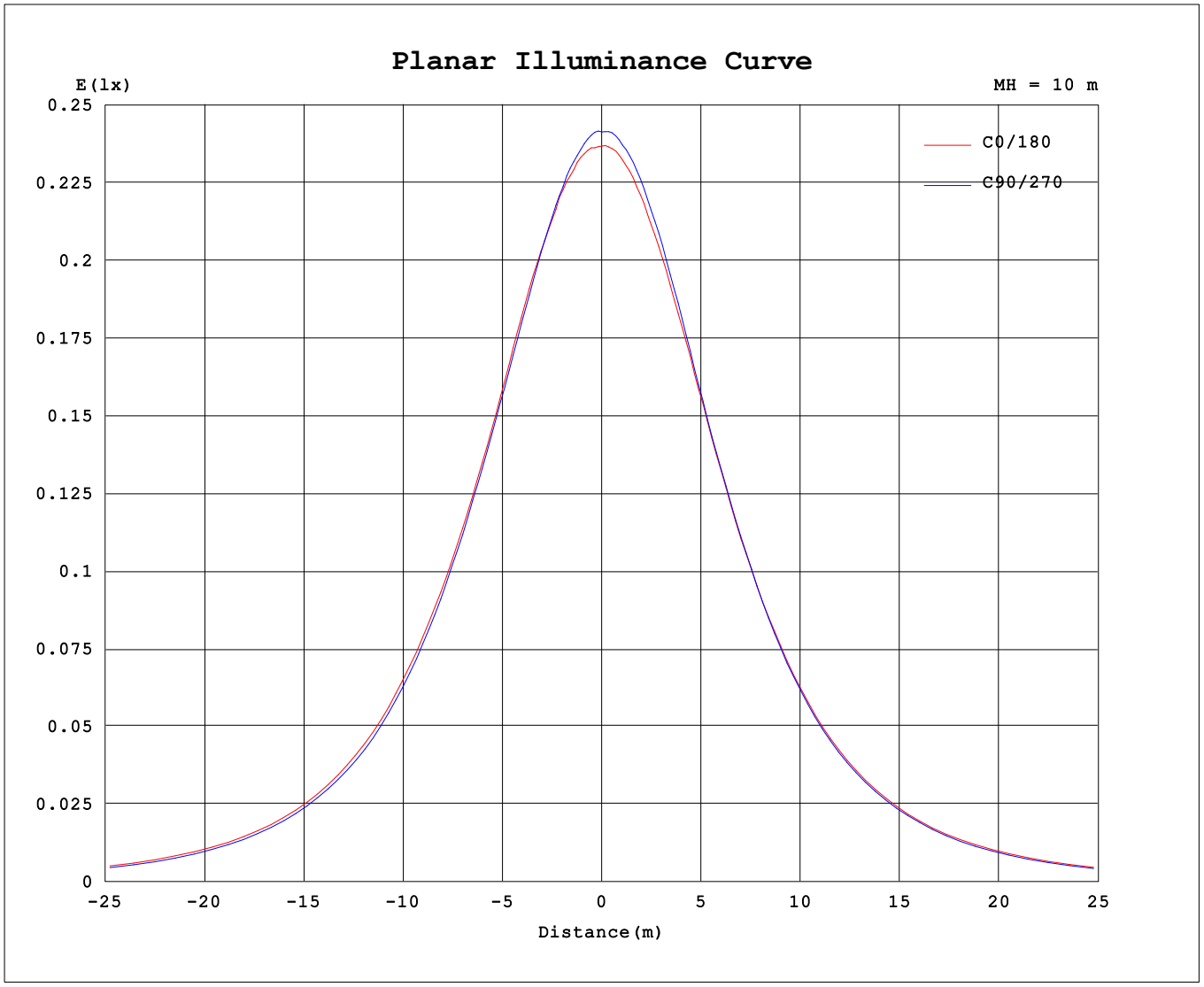
AvgL	cd/m2
L_0~180(65)av	257
L_0~180(75)av	252
L_0~180(85)av	374
L_90~270(65)av	235
L_90~270(75)av	194
L_90~270(85)av	90
L_45(65)av	255
L_45(75)av	238
L_45(85)av	290

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:zhuo
Test Date:2022-05-16

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:zhuo
Test Date:2022-05-16

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-3466350 R	TYPE: 2835 R	WEIGHT:
SPEC.:	DIM.: 1* 0.01	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	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0							
5	24.1	24.0	24.0	23.9	23.9	23.9	24.0	24.1	24.0	24.0	24.0	24.1							
10	24.0	23.8	23.8	23.7	23.6	23.7	23.8	23.9	23.9	23.9	23.9	23.9							
15	23.6	23.5	23.4	23.2	23.3	23.4	23.4	23.5	23.5	23.5	23.5	23.6							
20	23.4	23.0	22.9	22.7	22.8	22.9	22.9	23.1	23.0	22.9	23.1	23.3							
25	22.7	22.4	22.3	22.0	22.1	22.2	22.3	22.4	22.3	22.1	22.4	22.7							
30	21.9	21.6	21.3	21.2	21.4	21.3	21.5	21.6	21.5	21.2	21.6	21.9							
35	21.0	20.6	20.4	20.3	20.4	20.4	20.4	20.6	20.5	20.1	20.5	20.9							
40	20.0	19.5	19.3	19.1	19.2	19.1	19.2	19.3	19.3	18.8	19.4	19.9							
45	18.7	18.2	18.0	17.7	18.0	17.8	17.9	17.9	17.9	17.4	18.0	18.7							
50	17.1	16.8	16.6	16.0	16.5	16.3	16.3	16.3	16.3	15.7	16.5	17.2							
55	15.3	15.1	14.9	14.3	14.7	14.6	14.5	14.6	14.5	13.9	14.8	15.4							
60	13.3	13.1	13.0	12.4	12.9	12.6	12.5	12.6	12.5	11.9	12.8	13.4							
65	11.3	11.0	10.9	10.2	10.7	10.6	10.5	10.6	10.3	9.68	10.6	11.2							
70	9.02	8.77	8.55	7.76	8.27	8.36	8.33	8.27	7.94	7.27	8.35	8.90							
75	6.80	6.55	6.13	5.25	5.88	6.21	6.27	6.08	5.53	4.79	5.89	6.63							
80	4.78	4.50	3.76	2.80	3.62	4.48	4.76	4.41	3.39	2.42	3.59	4.50							
85	3.32	3.04	1.98	0.93	2.00	2.99	3.19	2.89	1.93	0.64	1.91	3.01							
90	1.99	1.89	1.22	0.06	1.27	1.97	2.09	1.95	1.26	0.00	1.15	1.84							
95	1.67	1.56	1.07	0.00	1.12	1.68	1.79	1.70	1.17	0.00	1.00	1.55							
100	1.66	1.49	1.02	0.00	1.08	1.66	1.75	1.69	1.17	0.00	0.95	1.45							
105	1.72	1.51	0.96	0.00	1.08	1.69	1.81	1.72	1.22	0.00	0.82	1.47							
110	1.90	1.70	0.92	0.00	1.10	1.89	2.02	1.96	1.33	0.00	0.63	1.51							
115	2.45	2.31	0.88	0.00	1.12	2.44	2.52	2.55	1.51	0.00	0.47	1.89							
120	4.04	3.62	0.28	0.00	0.94	3.58	3.70	3.76	1.61	0.00	0.19	2.02							
125	5.28	4.01	0.00	0.00	0.93	4.77	5.03	4.98	1.50	0.00	0.00	2.18							
130	5.32	2.29	0.00	0.00	0.75	4.11	6.09	4.70	1.06	0.00	0.00	1.77							
135	1.35	0.34	0.00	0.00	0.33	2.52	3.78	3.08	0.27	0.00	0.00	0.28							
140	0.21	0.00	0.00	0.00	0.13	1.31	1.91	1.26	0.08	0.00	0.00	0.02							
145	0.00	0.00	0.00	0.00	0.05	0.41	0.46	0.44	0.01	0.00	0.00	0.00							
150	0.00	0.00	0.00	0.00	0.02	0.17	0.24	0.20	0.00	0.00	0.00	0.00							
155	0.00	0.00	0.00	0.00	0.01	0.06	0.11	0.09	0.00	0.00	0.00	0.00							
160	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.02	0.00	0.00	0.00	0.00							
165	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00							
170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
175	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							

C Range: 0 - 360DEG
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