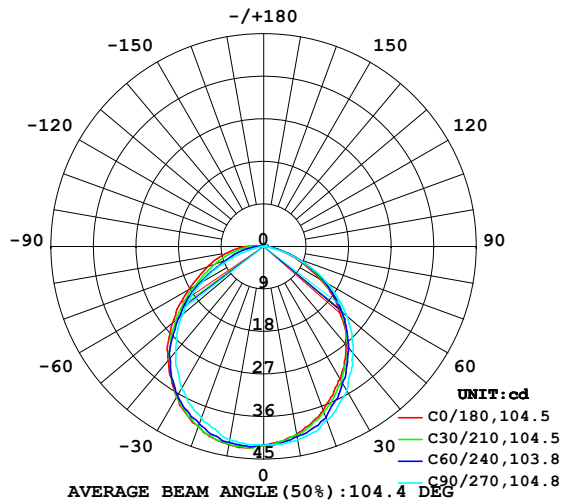


LUMINAIRE PHOTOMETRIC TEST REPORT

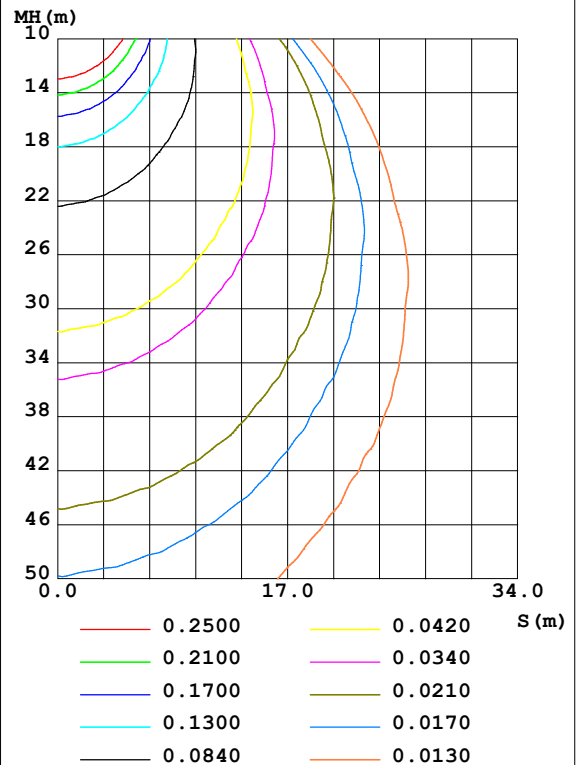
Test:U:24.00V I:0.2338A P:5.611W PF:1.000 Freq:50.00Hz Lamp Flux:1.60686x70 lm					
NAME: P01-24V-5050-70-SPI3-RGB-R			TYPE:		WEIGHT:
SPEC.:			DIM.:		SERIAL No.:
MFR.: EVERFINE			SUR.:1*0.014		Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 20.05 lm/W
MODEL	5050	I _{max} (cd)	42.85	S/MH(C0/180)	1.29	
NOMINAL POWER(W)	12	LOR(%)	100.0	S/MH(C90/270)	1.23	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	112.48	η UP,DN(C0-180)	0.9,47.8	
NOMINAL FLUX(lm)	1.60686	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.8,50.5	
LAMPS INSIDE	70	η up(%)	1.7	CIBSE SHR NOM	1.25	
TEST VOLTAGE(V)	24	η down(%)	98.3	CIBSE SHR MAX	1.35	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LPC
Test Date:2021-10-19

γ Range: 0 - 120DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:9.200m [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	40.29	40.65	41.56	42.03	42.59	42.26	41.53	40.80	0- 10	3.993	3.993	3.55,3.55
20	36.87	37.98	39.09	39.94	40.50	40.24	38.65	37.96	10- 20	11.41	15.40	13.7,13.7
30	32.43	33.15	35.19	35.95	36.88	36.62	34.77	33.36	20- 30	17.05	32.45	28.8,28.8
40	27.06	27.86	29.44	30.25	31.44	31.02	29.00	28.18	30- 40	20.07	52.51	46.7,46.7
50	20.84	21.64	22.97	23.36	25.23	23.85	22.39	21.94	40- 50	20.16	72.68	64.6,64.6
60	13.73	14.68	15.61	15.89	18.27	16.35	14.87	15.34	50- 60	17.20	89.88	79.9,79.9
70	6.906	7.742	7.701	9.441	12.69	9.787	7.188	8.395	60- 70	11.94	101.8	90.5,90.5
80	2.019	2.337	1.585	5.141	7.896	5.232	1.244	2.704	70- 80	6.345	108.2	96.2,96.2
90	0.5382	0.6484	0.3870	1.814	3.640	1.790	0.1809	0.5180	80- 90	2.381	110.5	98.3,98.3
100	0.5026	0.6383	0.4526	0.6834	0.8130	0.4751	0.2309	0.4347	90-100	0.8501	111.4	99.99
110	0.5175	0.6483	0.5227	0.6507	0.3820	0.4825	0.2915	0.4548	100-110	0.5353	111.9	99.5,99.5
120	0.5830	0.6533	0.5729	0.6860	0.3820	0.4925	0.3568	0.4498	110-120	0.5271	112.5	100,100
130	0	0	0	0	0	0	0	0	120-130	0.0254	112.5	100,100
140	0	0	0	0	0	0	0	0	130-140	0	112.5	100,100
150	0	0	0	0	0	0	0	0	140-150	0	112.5	100,100
160	0	0	0	0	0	0	0	0	150-160	0	112.5	100,100
170	0	0	0	0	0	0	0	0	160-170	0	112.5	100,100
180	0	0	0	0	0	0	0	0	170-180	0	112.5	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 62.79 lm

%lum = 55.8%

%lamp = 55.8%

Conical surface Flux(120deg): 89.881 lm

%lum = 79.9%

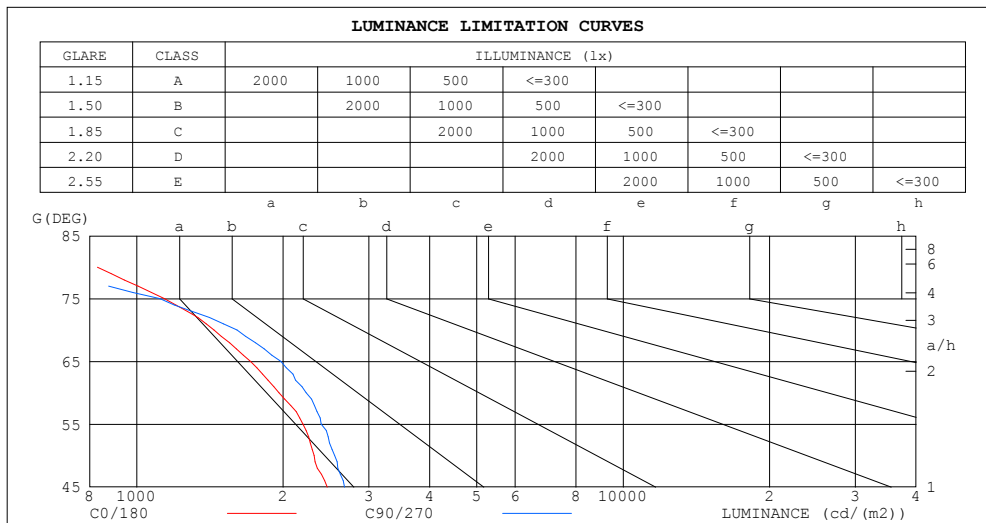
%lamp = 79.9%

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LPC
 Test Date:2021-10-19

γ Range: 0 - 120DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:9.200m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:24.00V I:0.2338A P:5.611W PF:1.000 Freq:50.00Hz Lamp Flux:1.60686x70 lm		
NAME: P01-24V-5050-70-SPI3-RGB-R	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	755	420
80	830	652
75	1139	1115
70	1442	1608
65	1713	1980
60	1961	2230
55	2198	2394
50	2316	2552
45	2463	2673

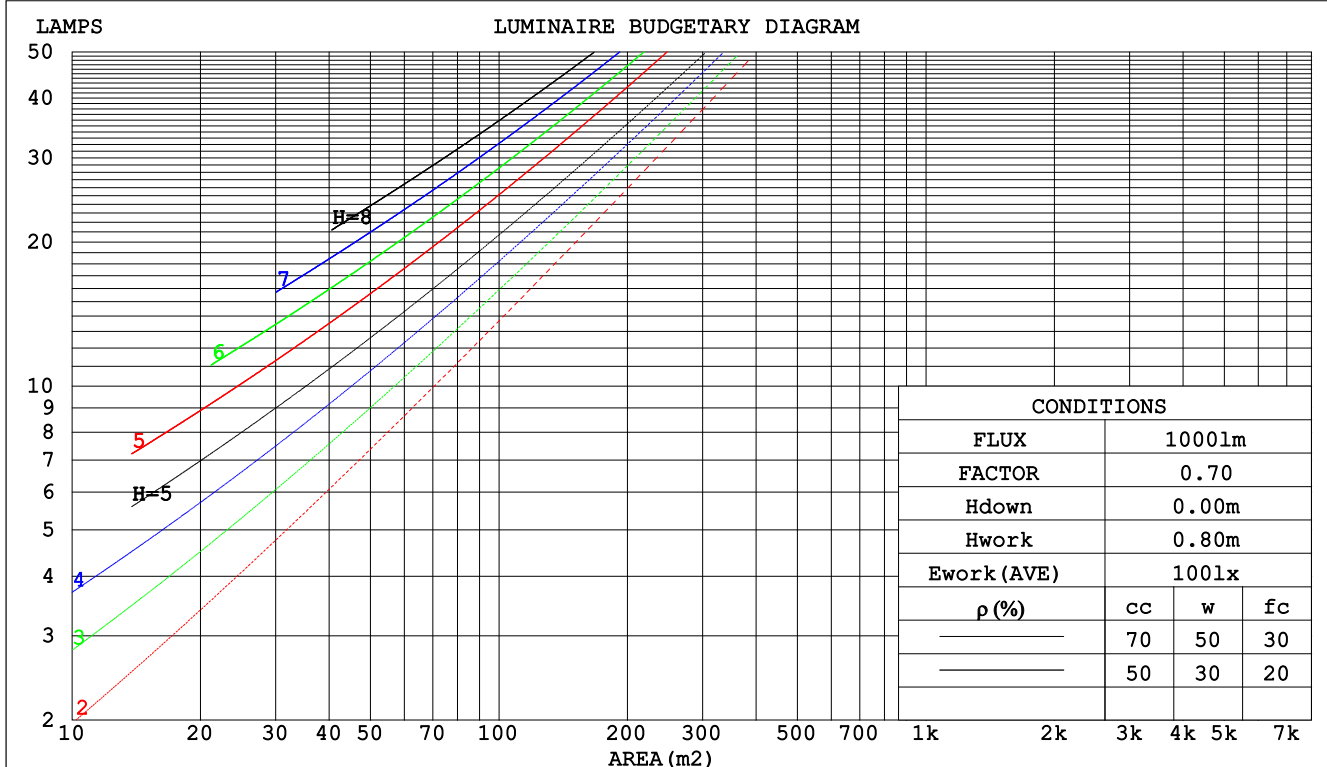
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LPC
Test Date:2021-10-19

γ Range: 0 - 120DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:9.200m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:24.00V I:0.2338A P:5.611W PF:1.000 Freq:50.00Hz Lamp Flux:1.60686x70 lm		
NAME: P01-24V-5050-70-SPI3-RGB-R	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	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	1.19	1.19	1.19	1.16	1.16	1.16	1.10	1.10	1.10	1.05	1.05	1.05	1.00	1.00	1.00	.98
1.0	1.04	.00	.96	1.02	.98	.94	.97	.94	.91	.93	.90	.88	.89	.87	.85	.83
2.0	.91	.84	.79	.89	.83	.78	.85	.80	.76	.82	.77	.74	.78	.75	.72	.70
3.0	.80	.72	.66	.79	.71	.65	.75	.69	.64	.72	.67	.63	.70	.65	.61	.59
4.0	.71	.63	.56	.70	.62	.56	.67	.60	.55	.65	.59	.54	.62	.57	.53	.51
5.0	.64	.55	.49	.63	.54	.48	.60	.53	.48	.58	.52	.47	.56	.51	.46	.44
6.0	.58	.49	.43	.57	.48	.42	.55	.47	.42	.53	.46	.41	.51	.45	.41	.39
7.0	.52	.44	.38	.51	.43	.38	.50	.42	.37	.48	.42	.37	.47	.41	.36	.34
8.0	.48	.39	.34	.47	.39	.34	.46	.38	.33	.44	.38	.33	.43	.37	.33	.31
9.0	.44	.36	.30	.43	.36	.30	.42	.35	.30	.41	.34	.30	.40	.34	.30	.28
10.0	.41	.33	.28	.40	.33	.28	.39	.32	.27	.38	.32	.27	.37	.31	.27	.25



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LPC
 Test Date:2021-10-19

γ Range: 0 - 120DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:9.200m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:24.00V I:0.2338A P:5.611W PF:1.000 Freq:50.00Hz Lamp Flux:1.60686x70 lm					
NAME: P01-24V-5050-70-SPI3-RGB-R			TYPE:		WEIGHT:
SPEC.:			DIM.:		SERIAL No.:
MFR.: EVERFINE			SUR.:1*0.014		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	.300	.171	.054	.293	.167	.053	.278	.160	.051	.265	.153	.049	.253	.147	.047	
2.0	.282	.154	.047	.275	.151	.047	.262	.146	.045	.251	.141	.044	.240	.136	.043	
3.0	.261	.139	.042	.255	.137	.041	.244	.132	.040	.234	.128	.039	.224	.124	.038	
4.0	.242	.126	.037	.237	.124	.037	.227	.120	.036	.217	.117	.035	.209	.114	.035	
5.0	.224	.114	.033	.219	.113	.033	.211	.110	.032	.202	.107	.032	.195	.104	.031	
6.0	.208	.104	.030	.204	.103	.030	.196	.101	.029	.189	.098	.029	.182	.096	.028	
7.0	.194	.096	.027	.191	.095	.027	.184	.093	.027	.177	.091	.026	.171	.089	.026	
8.0	.182	.089	.025	.179	.088	.025	.172	.086	.025	.166	.084	.024	.161	.082	.024	
9.0	.171	.083	.023	.168	.082	.023	.162	.080	.023	.157	.078	.022	.151	.077	.022	
10.0	.161	.077	.021	.158	.076	.021	.153	.075	.021	.148	.073	.021	.143	.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	.204	.204	.204	.174	.174	.174	.119	.119	.119	.068	.068	.068	.022	.022	.022	
1.0	.193	.169	.148	.165	.145	.128	.113	.100	.088	.065	.058	.051	.021	.019	.017	
2.0	.184	.145	.113	.158	.125	.097	.108	.087	.068	.062	.050	.040	.020	.016	.013	
3.0	.176	.128	.089	.151	.110	.077	.104	.076	.054	.060	.045	.032	.019	.015	.010	
4.0	.168	.114	.073	.145	.099	.063	.099	.069	.045	.058	.040	.026	.019	.013	.009	
5.0	.161	.104	.062	.138	.090	.054	.095	.063	.038	.055	.037	.022	.018	.012	.007	
6.0	.154	.095	.053	.132	.083	.047	.091	.058	.033	.053	.034	.020	.017	.011	.006	
7.0	.147	.089	.047	.127	.077	.041	.088	.054	.029	.051	.032	.017	.016	.010	.006	
8.0	.141	.083	.043	.121	.072	.037	.084	.050	.026	.049	.030	.016	.016	.010	.005	
9.0	.135	.078	.039	.116	.068	.034	.081	.047	.024	.047	.028	.014	.015	.009	.005	
10.0	.129	.074	.036	.112	.064	.032	.077	.045	.023	.045	.027	.013	.015	.009	.004	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LPC
Test Date:2021-10-19

γ Range: 0 - 120DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:9.200m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:24.00V I:0.2338A P:5.611W PF:1.000 Freq:50.00Hz Lamp Flux:1.60686x70 lm											
NAME: P01-24V-5050-70-SPI3-RGB-R					TYPE:			WEIGHT:			
SPEC.:					DIM.:			SERIAL No.:			
MFR.: EVERFINE					SUR.:1*0.014			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	22.7	24.1	23.0	24.4	24.6	23.0	24.5	23.3	24.7	24.9	
	3H	23.7	25.0	24.0	25.3	25.5	24.1	25.4	24.4	25.7	26.0
	4H	23.9	25.2	24.3	25.5	25.8	24.3	25.6	24.7	25.9	26.2
	6H	24.1	25.3	24.4	25.6	25.9	24.4	25.6	24.8	25.9	26.2
	8H	24.1	25.2	24.4	25.5	25.9	24.4	25.5	24.7	25.8	26.2
	12H	24.1	25.2	24.4	25.5	25.8	24.3	25.5	24.7	25.8	26.1
4H	2H	23.2	24.5	23.5	24.7	25.0	23.5	24.7	23.8	25.0	25.3
	3H	24.3	25.4	24.7	25.8	26.1	24.7	25.8	25.1	26.1	26.5
	4H	24.7	25.7	25.1	26.1	26.4	25.0	26.1	25.4	26.4	26.8
	6H	24.9	25.8	25.3	26.2	26.6	25.2	26.1	25.6	26.5	26.9
	8H	24.9	25.8	25.4	26.2	26.6	25.2	26.0	25.6	26.4	26.8
	12H	25.0	25.7	25.4	26.2	26.6	25.2	25.9	25.6	26.3	26.8
8H	4H	24.8	25.7	25.3	26.1	26.5	25.2	26.0	25.6	26.4	26.8
	6H	25.1	25.8	25.6	26.3	26.7	25.4	26.1	25.8	26.5	27.0
	8H	25.2	25.8	25.7	26.3	26.8	25.4	26.0	25.9	26.5	27.0
	12H	25.3	25.8	25.8	26.3	26.8	25.4	26.0	25.9	26.5	27.0
12H	4H	24.8	25.6	25.3	26.0	26.4	25.1	25.9	25.6	26.3	26.8
	6H	25.1	25.8	25.6	26.2	26.7	25.4	26.0	25.9	26.5	26.9
	8H	25.2	25.8	25.8	26.3	26.8	25.4	26.0	26.0	26.5	27.0
Variations with the observer position at spacings:											
S = 1.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.3					
1.5H	+ 0.3 / - 0.5					+ 0.2 / - 0.3					
2.0H	+ 0.4 / - 0.5					+ 0.5 / - 0.5					

CIE Pub.117, 112.5 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -7.6)

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LPC
Test Date:2021-10-19

γ Range: 0 - 120DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:9.200m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:24.00V I:0.2338A P:5.611W PF:1.000 Freq:50.00Hz Lamp Flux:1.60686x70 lm		
NAME: P01-24V-5050-70-SPI3-RGB-R	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:

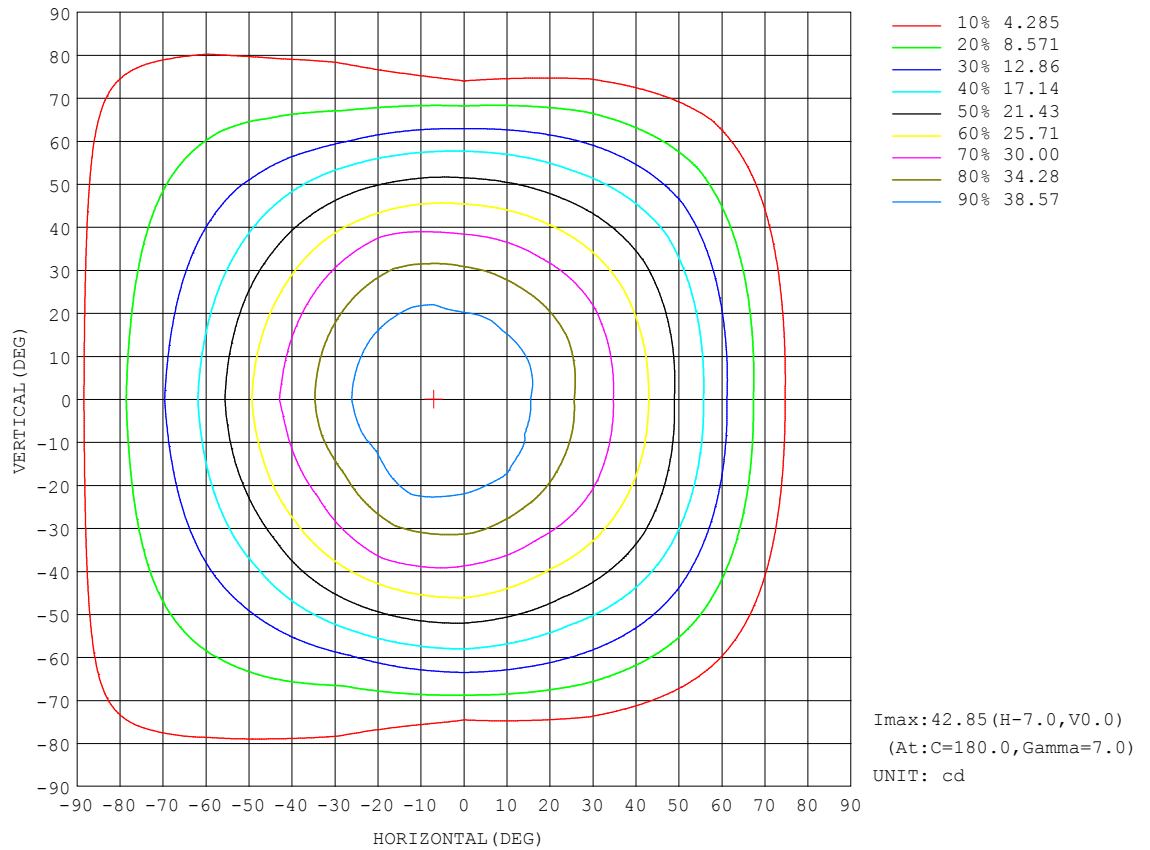
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	58	47	40	58	47	40	57	46	40	34
0.80	69	57	50	67	57	50	66	56	49	43
1.00	77	66	59	76	65	59	73	67	58	51
1.25	84	74	67	82	73	66	80	71	65	58
1.50	89	79	72	87	78	72	84	76	71	63
2.00	95	87	81	93	86	80	90	83	78	70
2.50	99	91	86	97	90	85	93	87	83	74
3.00	102	96	90	100	94	89	96	91	87	78
4.00	106	101	96	104	99	94	99	95	92	82
5.00	108	104	100	106	102	98	101	98	95	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:LPC
Test Date:2021-10-19

γ Range: 0 - 120DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:9.200m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:24.00V I:0.2338A P:5.611W PF:1.000 Freq:50.00Hz Lamp Flux:1.60686x70 lm		
NAME: P01-24V-5050-70-SPI3-RGB-R	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:

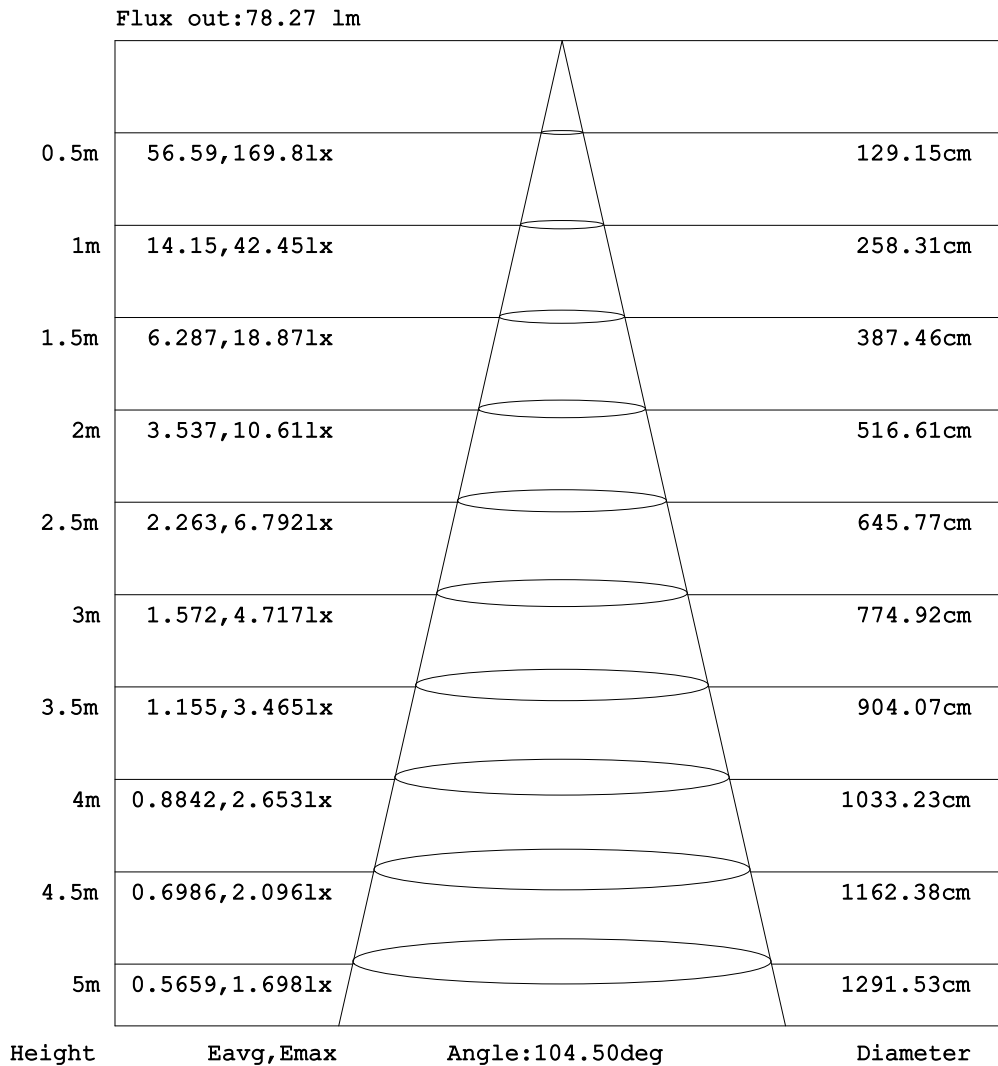


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: LPC
Test Date: 2021-10-19

γ Range: 0 - 120DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity: 65.0%
Test Distance: 9.200m [K=1.0000]
Remarks:

AAI Figure

Test:U:24.00V I:0.2338A P:5.611W PF:1.000 Freq:50.00Hz Lamp Flux:1.60686x70 lm		
NAME: P01-24V-5050-70-SPI3-RGB-R	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:



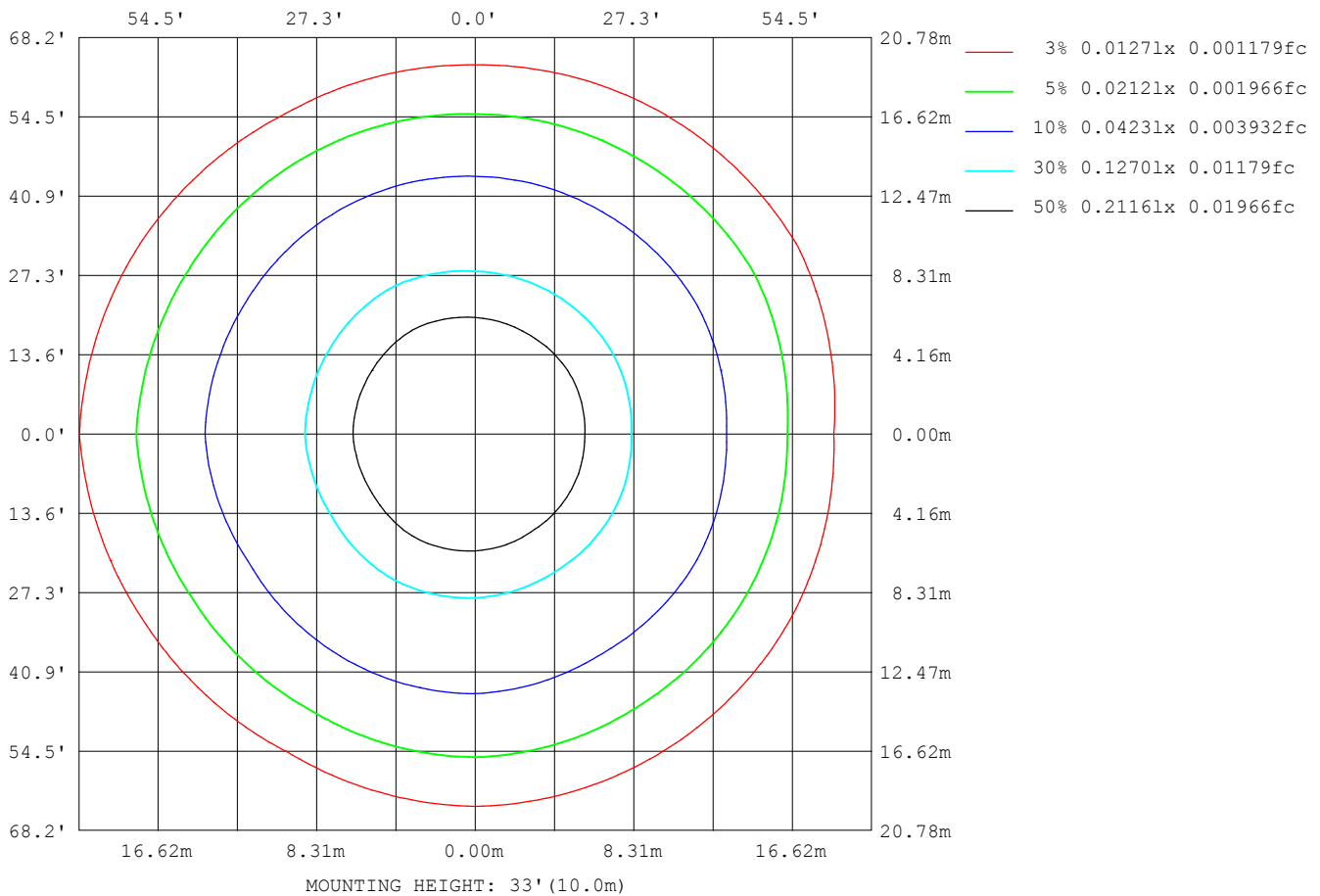
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LPC
Test Date:2021-10-19

γ Range: 0 - 120DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:9.200m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:24.00V I:0.2338A P:5.611W PF:1.000 Freq:50.00Hz Lamp Flux:1.60686x70 lm		
NAME: P01-24V-5050-70-SPI3-RGB-R	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LPC
Test Date:2021-10-19

γ Range: 0 - 120DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity:65.0%
Test Distance:9.200m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:24.00V I:0.2338A P:5.611W PF:1.000 Freq:50.00Hz Lamp Flux:1.60686x70 lm		
NAME: P01-24V-5050-70-SPI3-RGB-R	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:

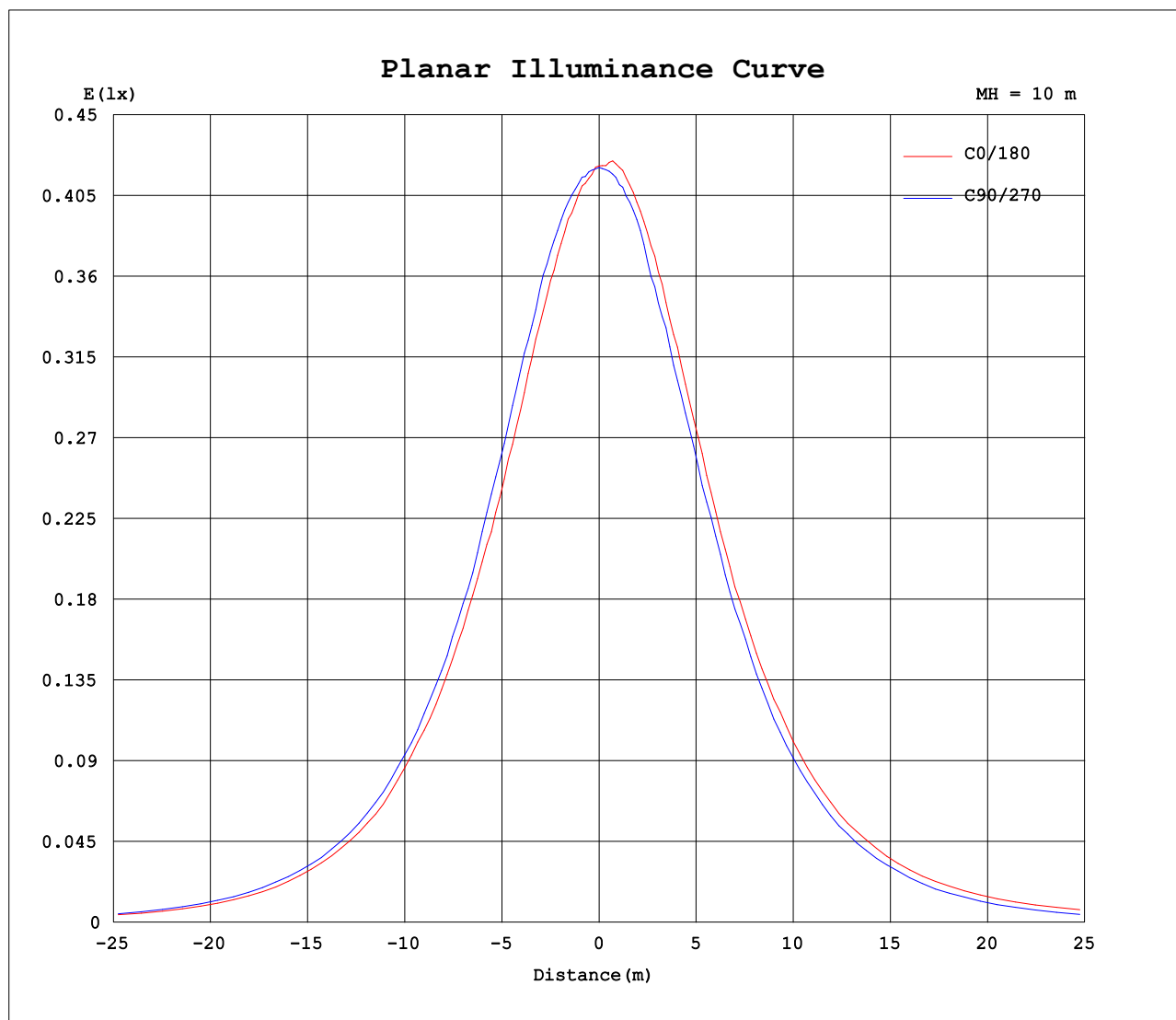
AvgL	cd/m2
L_0~180 (65) av	2134
L_0~180 (75) av	1989
L_0~180 (85) av	2709
L_90~270 (65) av	1937
L_90~270 (75) av	1054
L_90~270 (85) av	329
L_45 (65) av	2031
L_45 (75) av	1721
L_45 (85) av	1813

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LPC
 Test Date:2021-10-19

γ Range: 0 - 120DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:9.200m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: LPC
Test Date: 2021-10-19

γ Range: 0 - 120DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.362
Humidity: 65.0%
Test Distance: 9.200m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.00V I:0.2338A P:5.611W PF:1.000 Freq:50.00Hz Lamp Flux:1.60686x70 lm		
NAME: P01-24V-5050-70-SPI3-RGB-R	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1*0.014	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	42.2	42.1	42.0	42.1	42.0	41.9	42.2	42.1	42.0	42.1	42.0	41.9						
5	41.5	41.3	41.9	42.0	42.3	42.3	42.8	42.7	42.4	42.0	41.9	41.6						
10	40.3	40.5	40.9	41.6	42.1	42.0	42.6	42.4	42.1	41.5	40.9	40.7						
15	38.8	39.1	39.9	40.7	41.4	41.3	41.8	41.8	41.3	39.9	39.9	39.5						
20	36.9	37.4	38.6	39.1	40.1	39.8	40.5	40.6	39.9	38.6	38.1	37.8						
25	34.7	35.2	35.9	37.3	38.6	38.2	39.0	38.8	38.3	36.9	35.7	35.8						
30	32.4	33.0	33.3	35.2	36.1	35.8	36.9	36.8	36.4	34.8	33.6	33.1						
35	29.8	30.3	30.7	32.3	33.5	33.2	34.0	34.0	34.0	31.8	30.9	30.6						
40	27.1	27.8	28.0	29.4	30.5	30.1	31.4	31.1	30.9	29.0	28.3	28.0						
45	24.4	24.6	24.8	26.5	26.9	27.1	28.5	27.8	27.3	25.9	25.3	25.1						
50	20.8	21.7	21.6	23.0	23.3	23.4	25.2	24.4	23.3	22.4	21.9	22.0						
55	17.6	18.3	18.1	19.2	19.5	19.7	21.9	20.5	19.8	18.9	18.6	18.8						
60	13.7	14.5	14.9	15.6	15.4	16.4	18.3	16.9	15.8	14.9	15.2	15.5						
65	10.1	11.0	11.4	11.7	11.4	13.1	15.1	13.9	11.7	11.2	11.8	12.0						
70	6.91	7.55	7.93	7.70	8.33	10.5	12.7	11.1	8.52	7.19	8.37	8.42						
75	4.13	4.54	4.80	4.04	6.31	8.24	10.3	8.66	6.26	3.60	5.11	5.33						
80	2.02	2.30	2.38	1.59	4.24	6.05	7.90	6.26	4.21	1.24	2.53	2.88						
85	0.92	1.02	1.03	0.51	2.51	4.02	5.69	4.31	2.26	0.29	0.93	1.30						
90	0.54	0.61	0.69	0.39	1.31	2.31	3.64	2.45	1.13	0.18	0.46	0.57						
95	0.50	0.60	0.65	0.41	0.76	1.20	1.89	1.20	0.53	0.18	0.45	0.44						
100	0.50	0.62	0.65	0.45	0.67	0.70	0.81	0.51	0.44	0.23	0.45	0.42						
105	0.50	0.64	0.58	0.51	0.58	0.66	0.43	0.46	0.42	0.29	0.41	0.42						
110	0.52	0.66	0.64	0.52	0.62	0.68	0.38	0.45	0.51	0.29	0.47	0.44						
115	0.53	0.68	0.68	0.54	0.68	0.68	0.38	0.45	0.52	0.32	0.47	0.44						
120	0.58	0.68	0.62	0.57	0.68	0.69	0.38	0.46	0.52	0.36	0.45	0.45						
125	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
135	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
145	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
155	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
165	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
C Interval: 30.0DEG
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