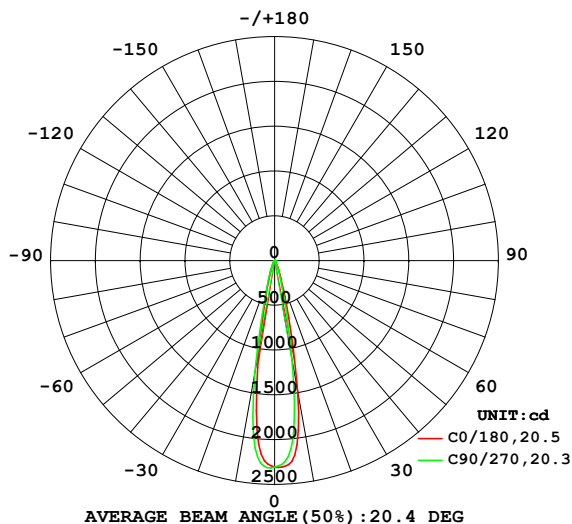


LUMINAIRE PHOTOMETRIC TEST REPORT

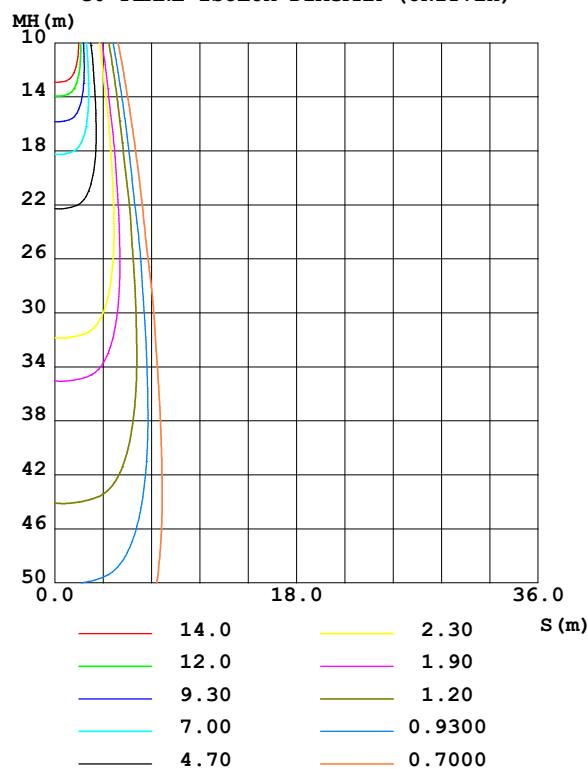
Test:U:220.68V I:0.0768A P:8.6842W PF:0.5122 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:362.475x1 lm		
NAME: DL3560 2700K 15D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 40	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 41.74 lm/W			
MODEL	DL3560 2700K 15D	I _{max} (cd)	2316	S/MH(C0/180)	0.31
NOMINAL POWER(W)	10	LOR(%)	100.0	S/MH(C90/270)	0.33
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	362.48	η UP,DN(C0-180)	0.3,50.0
NOMINAL FLUX(lm)	362.475	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.4,49.2
LAMPS INSIDE	1	η up (%)	0.7	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	220	η down (%)	99.3	CIBSE SHR MAX	0.30

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2023-10-04

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:7.580m [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	1483	1256	1120	1076	987.8	1144	1275	1363	0- 10	175.2	175.2	48.3,48.3
20	202.7	169.0	156.7	156.8	147.8	158.9	171.1	184.1	10- 20	128.1	303.3	83.7,83.7
30	46.25	39.09	34.99	34.52	33.14	36.36	38.68	41.19	20- 30	39.25	342.6	94.5,94.5
40	8.137	6.655	5.763	5.592	5.323	5.899	6.588	7.009	30- 40	10.98	353.5	97.5,97.5
50	2.910	2.734	2.673	2.696	2.466	2.686	2.681	2.705	40- 50	2.801	356.3	98.3,98.3
60	1.832	1.794	1.722	1.670	1.588	1.643	1.656	1.696	50- 60	1.869	358.2	98.8,98.8
70	0.7399	0.6843	0.6387	0.6152	0.5726	0.6040	0.6330	0.6600	60- 70	1.078	359.3	99.1,99.1
80	0.3016	0.2630	0.2351	0.2205	0.1817	0.2012	0.2253	0.2404	70- 80	0.4478	359.7	99.2,99.2
90	0.0025	0	0	0	0	0	0	0	80- 90	0.0978	359.8	99.3,99.3
100	0	0	0	0	0	0	0	0	90-100	0.0000	359.8	99.3,99.3
110	0	0	0	0	0	0	0	0	100-110	0.0003	359.8	99.3,99.3
120	0.0247	0.0294	0.0318	0.0320	0.0315	0.0250	0.0206	0.0230	110-120	0.0115	359.9	99.3,99.3
130	0.0673	0.0679	0.0683	0.0733	0.1893	0.1657	0.1553	0.1540	120-130	0.0555	359.9	99.3,99.3
140	0.2512	0.2734	0.2843	0.2953	0.9161	0.8346	0.7877	0.7765	130-140	0.2160	360.1	99.4,99.4
150	1.102	1.187	1.223	1.237	2.004	1.944	1.911	1.886	140-150	0.6348	360.8	99.5,99.5
160	2.087	2.123	2.163	2.155	2.423	2.384	2.397	2.362	150-160	0.9059	361.7	99.8,99.8
170	2.023	1.991	1.997	2.014	2.020	2.098	2.094	2.043	160-170	0.6368	362.3	100,100
180	1.501	1.524	1.491	1.530	1.501	1.519	1.495	1.523	170-180	0.1724	362.5	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 355.12 lm

%lum = 98.0%

%lamp = 98.0%

Conical surface Flux(130deg): 358.9 lm

%lum = 99.0%

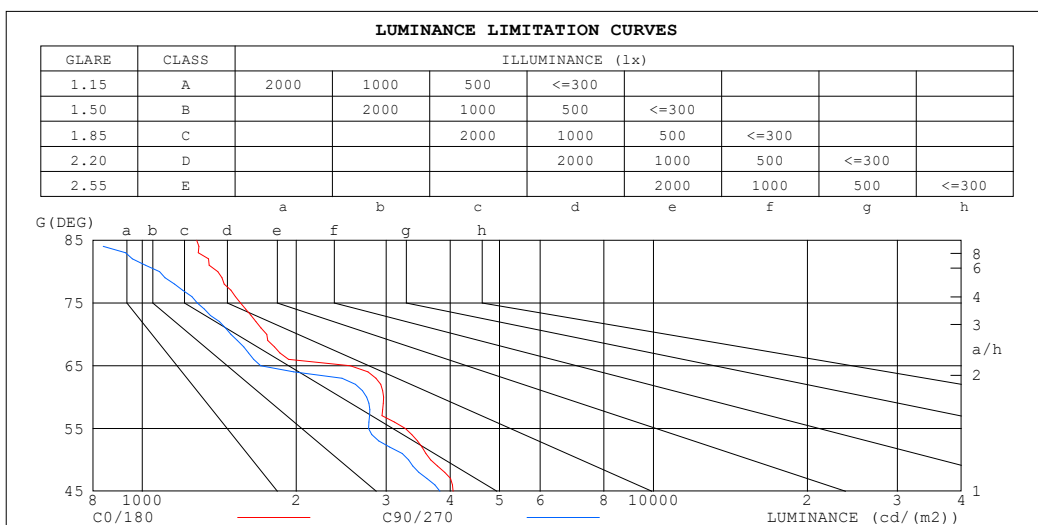
%lamp = 99.0%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:001
 Test Date:2023-10-04

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
 Humidity:65.0%
 Test Distance:7.580m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.68V I:0.0768A P:8.6842W PF:0.5122 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:362.475x1 lm		
NAME: DL3560 2700K 15D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 40	Shielding Angle:



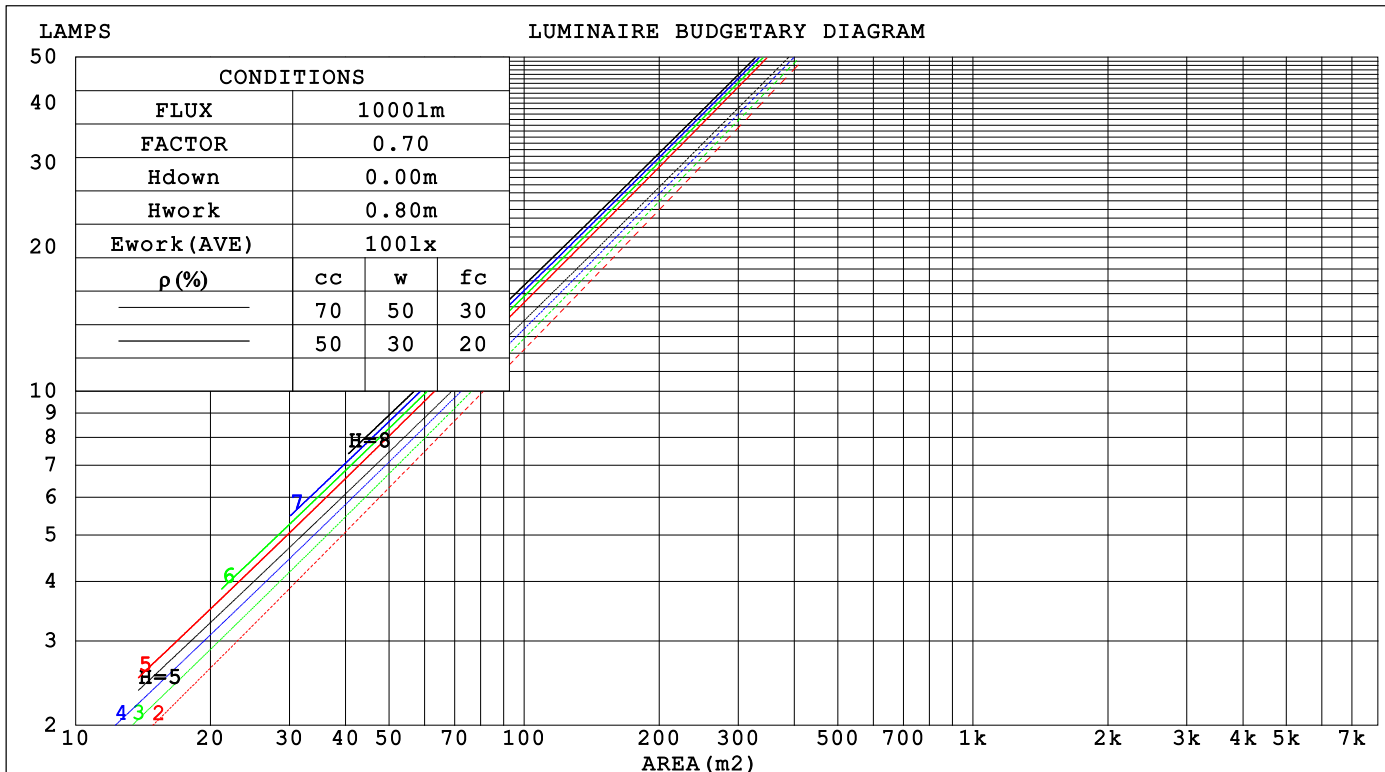
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: 001
Test Date: 2023-10-04

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 7.580m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.68V I:0.0768A P:8.6842W PF:0.5122 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:362.475x1 lm		
NAME: DL3560 2700K 15D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 40	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	1.11	1.11	1.11	1.06	1.06	1.06	1.01	1.01	1.01	.99
1.0	1.13	1.11	1.10	1.11	1.09	1.08	1.07	1.06	1.04	1.03	1.02	1.01	.90	.99	.98	.96
2.0	1.08	1.05	1.03	1.06	1.04	1.02	1.03	1.01	.90	1.00	.99	.97	.98	.96	.95	.94
3.0	1.04	1.01	.98	1.03	.90	.97	1.00	.98	.96	.98	.96	.94	.96	.94	.93	.91
4.0	1.00	.97	.94	.99	.96	.93	.97	.95	.92	.95	.93	.91	.94	.92	.90	.89
5.0	.97	.94	.91	.96	.93	.90	.95	.92	.89	.93	.91	.89	.92	.90	.88	.87
6.0	.94	.91	.88	.94	.90	.88	.92	.89	.87	.91	.88	.86	.90	.88	.86	.85
7.0	.92	.88	.85	.91	.88	.85	.90	.87	.85	.89	.86	.84	.88	.86	.84	.83
8.0	.90	.86	.83	.89	.86	.83	.88	.85	.83	.87	.85	.82	.86	.84	.82	.81
9.0	.88	.84	.81	.87	.84	.81	.86	.83	.81	.86	.83	.81	.85	.82	.80	.80
10.0	.86	.82	.80	.85	.82	.80	.85	.81	.79	.84	.81	.79	.83	.81	.79	.78



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2023-10-04

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:7.580m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:220.68V I:0.0768A P:8.6842W PF:0.5122 Freq:49.99Hz			UTHDi:0.00% ITHDi:0.00% KDisp:0			Lamp Flux:362.475x1 lm		
NAME: DL3560 2700K 15D			TYPE:			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: VJC Lighting			SUR.: 40			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	.130	.074	.023	.123	.070	.022	.110	.063	.020	.099	.057	.018	.088	.051	.016		
2.0	.120	.066	.020	.114	.063	.019	.103	.058	.018	.094	.053	.016	.085	.048	.015		
3.0	.111	.059	.018	.106	.057	.017	.097	.053	.016	.089	.049	.015	.082	.045	.014		
4.0	.103	.054	.016	.099	.052	.015	.092	.049	.015	.085	.046	.014	.078	.043	.013		
5.0	.096	.049	.014	.093	.048	.014	.087	.045	.013	.081	.043	.013	.075	.040	.012		
6.0	.091	.045	.013	.088	.044	.013	.082	.042	.012	.077	.040	.012	.073	.038	.011		
7.0	.086	.042	.012	.083	.041	.012	.078	.040	.011	.074	.038	.011	.070	.036	.011		
8.0	.081	.040	.011	.079	.039	.011	.075	.037	.011	.071	.036	.010	.067	.035	.010		
9.0	.077	.037	.010	.075	.037	.010	.072	.035	.010	.068	.034	.010	.065	.033	.010		
10.0	.074	.035	.010	.072	.035	.010	.069	.034	.009	.066	.033	.009	.063	.032	.009		

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	.196	.196	.196	.168	.168	.168	.114	.114	.114	.066	.066	.066	.021	.021	.021		
1.0	.173	.163	.154	.148	.140	.133	.102	.096	.092	.058	.056	.053	.019	.018	.017		
2.0	.155	.138	.124	.133	.119	.108	.091	.082	.075	.052	.048	.044	.017	.016	.014		
3.0	.139	.119	.102	.120	.103	.089	.082	.071	.062	.047	.042	.037	.015	.014	.012		
4.0	.126	.103	.086	.109	.089	.075	.075	.062	.052	.043	.036	.031	.014	.012	.010		
5.0	.116	.091	.073	.099	.079	.063	.068	.055	.045	.040	.032	.027	.013	.011	.009		
6.0	.106	.081	.063	.091	.070	.054	.063	.049	.039	.037	.029	.023	.012	.009	.008		
7.0	.098	.073	.054	.085	.063	.047	.058	.044	.034	.034	.026	.020	.011	.009	.007		
8.0	.092	.066	.048	.079	.057	.042	.055	.040	.030	.032	.024	.018	.010	.008	.006		
9.0	.086	.060	.042	.074	.052	.037	.051	.037	.026	.030	.022	.016	.010	.007	.005		
10.0	.081	.055	.038	.069	.048	.033	.048	.034	.024	.028	.020	.014	.009	.007	.005		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2023-10-04

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:7.580m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.68V I:0.0768A P:8.6842W PF:0.5122 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:362.475x1 lm										
NAME: DL3560 2700K 15D					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: VJC Lighting					SUR.: 40			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	12.3	12.9	12.5	13.1	13.2	11.2	11.8	11.4	12.0	12.1
3H	12.5	13.1	12.8	13.3	13.5	11.4	11.9	11.6	12.1	12.3
4H	12.6	13.1	12.8	13.3	13.5	11.5	12.0	11.7	12.2	12.4
6H	12.6	13.1	12.9	13.4	13.6	11.5	12.0	11.8	12.2	12.5
8H	12.6	13.1	12.9	13.4	13.6	11.5	12.0	11.8	12.2	12.5
12H	12.6	13.1	12.9	13.4	13.6	11.5	11.9	11.8	12.2	12.5
4H 2H	12.3	12.9	12.6	13.1	13.3	11.3	11.8	11.6	12.1	12.3
3H	12.6	13.1	12.9	13.3	13.6	11.6	12.0	11.9	12.3	12.6
4H	12.7	13.1	13.1	13.4	13.7	11.7	12.1	12.0	12.4	12.7
6H	12.8	13.2	13.2	13.5	13.9	11.8	12.1	12.1	12.5	12.8
8H	12.8	13.2	13.2	13.5	13.9	11.8	12.1	12.2	12.5	12.9
12H	12.8	13.1	13.2	13.5	13.9	11.7	12.1	12.2	12.4	12.8
8H 4H	12.6	13.0	13.0	13.4	13.7	11.7	12.0	12.1	12.4	12.8
6H	12.8	13.1	13.2	13.5	13.9	11.8	12.1	12.2	12.5	12.9
8H	12.8	13.1	13.3	13.5	14.0	11.8	12.1	12.3	12.5	12.9
12H	12.8	13.1	13.3	13.5	14.0	11.8	12.0	12.3	12.5	12.9
12H 4H	12.6	12.9	13.0	13.3	13.7	11.6	12.0	12.0	12.3	12.7
6H	12.7	13.0	13.2	13.4	13.9	11.7	12.0	12.2	12.4	12.9
8H	12.8	13.0	13.3	13.5	13.9	11.8	12.0	12.3	12.5	12.9
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.2 / - 1.8					+ 1.6 / - 1.4				
1.5H	+ 3.8 / - 1.6					+ 2.8 / - 1.1				
2.0H	+ 0.6 / - 0.9					+ 0.7 / - 0.7				

CIE Pub.117, 362.5 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -3.5)
Area: 0.00125 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2023-10-04

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:7.580m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.68V I:0.0768A P:8.6842W PF:0.5122 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:362.475x1 lm		
NAME: DL3560 2700K 15D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 40	Shielding Angle:

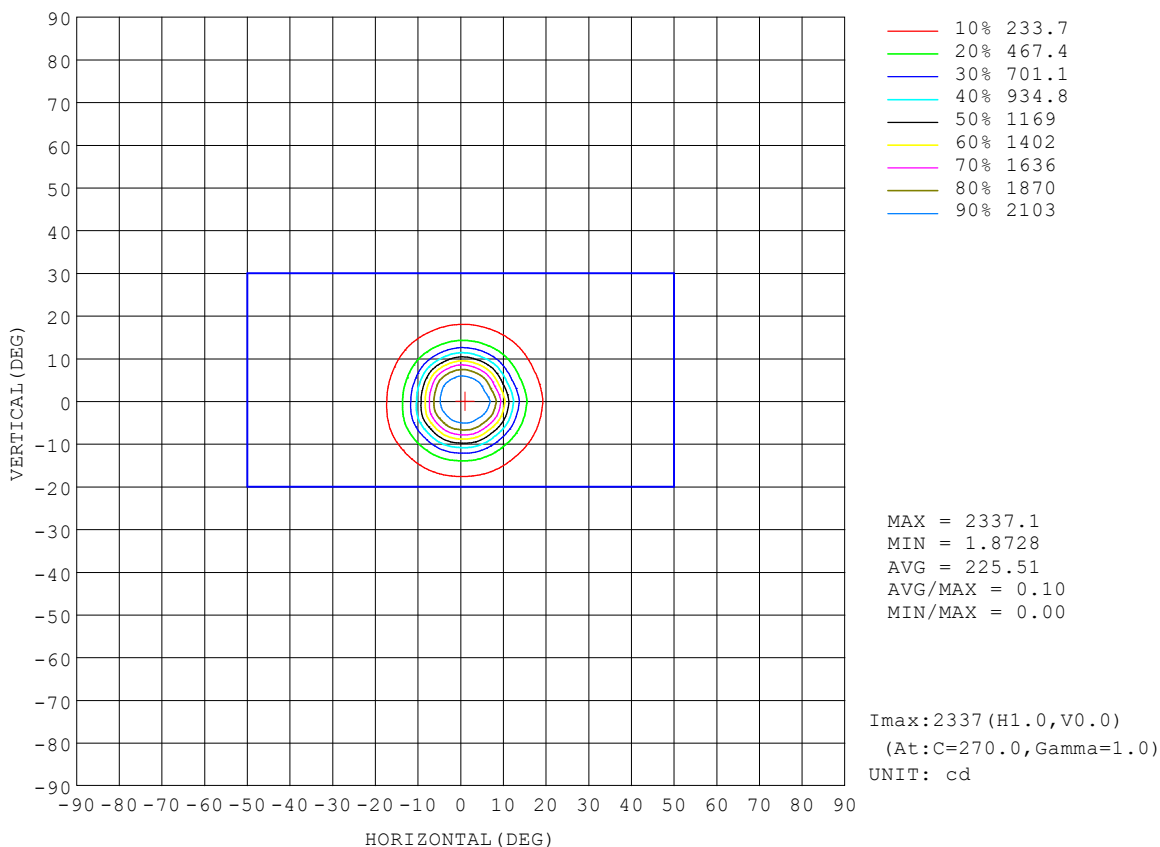
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	90	84	81	90	84	81	89	84	81	77
0.80	97	92	88	96	91	88	95	91	88	84
1.00	101	96	92	100	95	92	98	95	92	88
1.25	105	100	97	103	99	96	101	98	95	91
1.50	107	103	100	106	102	99	104	100	98	94
2.00	109	105	102	108	104	102	105	102	100	95
2.50	111	107	105	109	106	104	106	104	102	96
3.00	112	109	107	110	108	105	107	105	103	97
4.00	114	112	110	112	110	108	108	107	105	98
5.00	115	113	112	113	111	110	109	108	107	99
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: 25.3 °C
Operators: 001
Test Date: 2023-10-04

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 7.580m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:220.68V I:0.0768A P:8.6842W PF:0.5122 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:362.475x1 lm		
NAME: DL3560 2700K 15D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 40	Shielding Angle:

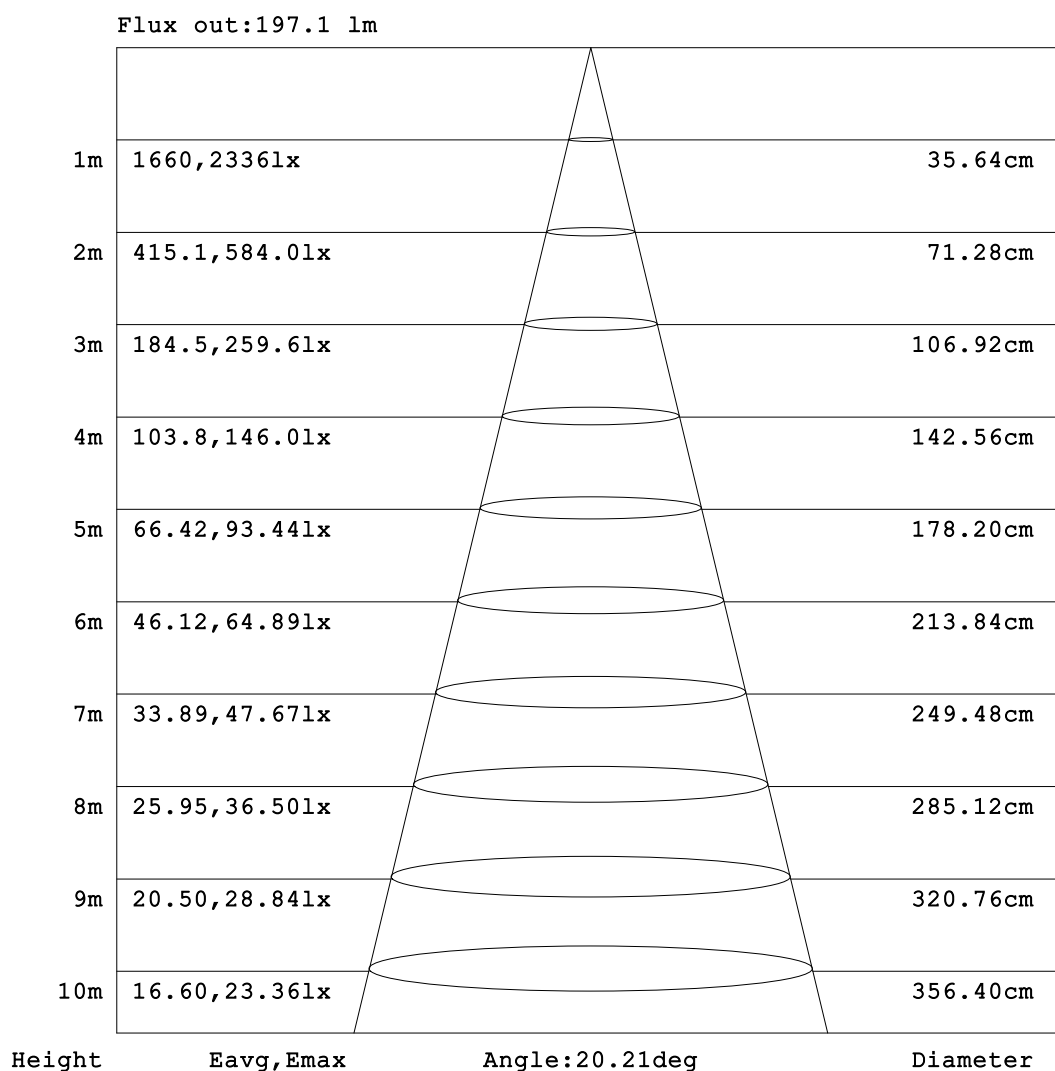


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2023-10-04

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:7.580m [K=1.0000]
Remarks:

AAI Figure

Test:U:220.68V I:0.0768A P:8.6842W PF:0.5122 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:362.475x1 lm		
NAME: DL3560 2700K 15D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 40	Shielding Angle:



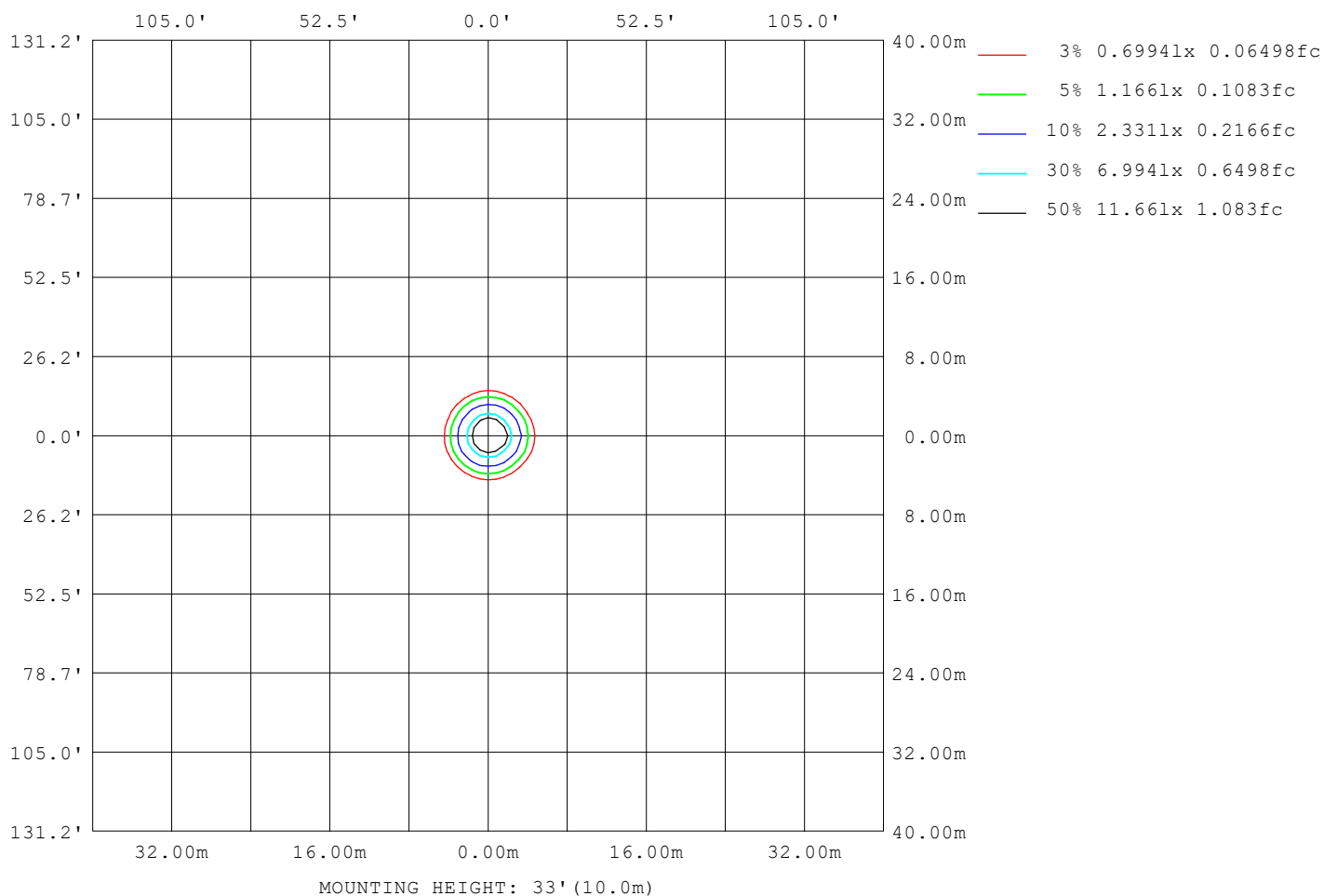
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2023-10-04

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:7.580m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:220.68V I:0.0768A P:8.6842W PF:0.5122 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:362.475x1 lm		
NAME: DL3560 2700K 15D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 40	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: 001
Test Date: 2023-10-04

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 7.580m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:220.68V I:0.0768A P:8.6842W PF:0.5122 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:362.475x1 lm		
NAME: DL3560 2700K 15D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: VJC Lighting	SUR.: 40	Shielding Angle:

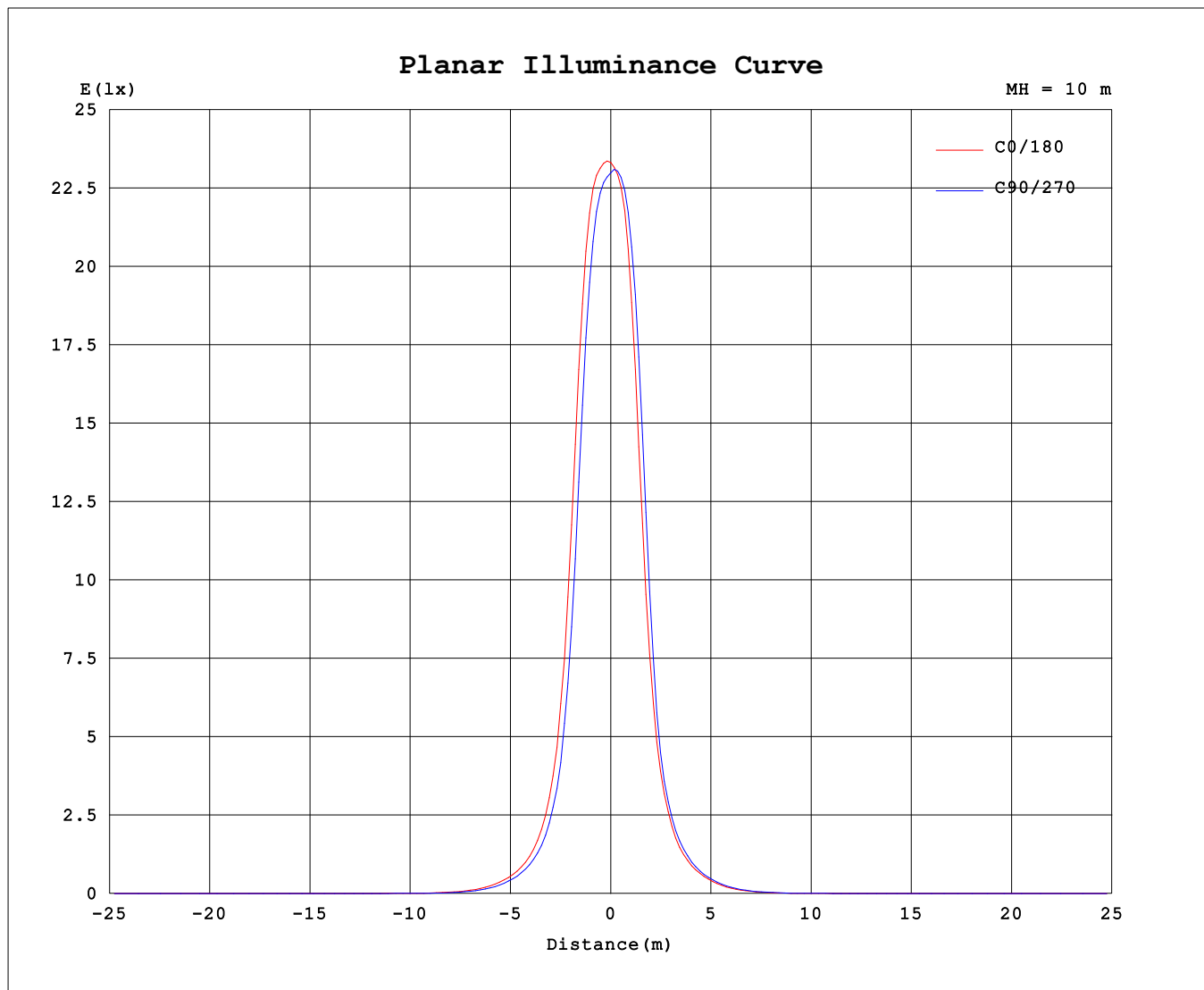
AvgL	cd/m2
L_0~180 (65) av	2043
L_0~180 (75) av	1320
L_0~180 (85) av	784
L_90~270 (65) av	1714
L_90~270 (75) av	1275
L_90~270 (85) av	711
L_45 (65) av	1795
L_45 (75) av	1291
L_45 (85) av	711

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:001
Test Date:2023-10-04

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity:65.0%
Test Distance:7.580m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: 001
Test Date: 2023-10-04

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.456
Humidity: 65.0%
Test Distance: 7.580m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.68V I:0.0768A P:8.6842W PF:0.5122 Freq:49.99Hz																	
UTHDi:0.00% ITHDi:0.00% KDisp:0									Lamp Flux:362.475x1 lm								
NAME: DL3560 2700K 15D									TYPE:						WEIGHT:		
SPEC.:									DIM.:						SERIAL No.:		
MFR.: VJC Lighting									SUR.: 40						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	2304	2304	2304	2304	2304	2304	2304	2304	2304	2304	2304	2304	2304	2304	2304	2304			
5	2248	2222	2167	2143	2109	2102	2088	2102	2054	2082	2145	2167	2202	2210	2228	2218			
10	1483	1411	1256	1203	1120	1119	1076	1101	988	1019	1144	1181	1275	1289	1363	1345			
15	512	478	419	396	374	384	381	389	349	352	376	380	399	415	449	456			
20	203	189	169	164	157	159	157	160	148	149	159	163	171	174	184	186			
25	96.2	91.3	82.6	79.8	76.0	76.5	75.8	77.6	73.3	74.2	78.8	79.8	83.2	84.0	88.2	88.1			
30	46.3	43.7	39.1	37.5	35.0	34.6	34.5	35.6	33.1	34.0	36.4	37.1	38.7	39.0	41.2	41.5			
35	19.8	18.9	16.8	15.9	14.8	14.7	14.7	15.2	14.0	14.4	15.5	15.7	16.3	16.3	17.2	17.6			
40	8.14	7.66	6.65	6.29	5.76	5.72	5.59	5.79	5.32	5.33	5.90	6.13	6.59	6.73	7.01	7.13			
45	3.54	3.42	3.37	3.42	3.39	3.40	3.42	3.33	3.28	3.19	3.29	3.38	3.41	3.39	3.36	3.46			
50	2.91	2.89	2.73	2.69	2.67	2.68	2.70	2.56	2.47	2.52	2.69	2.67	2.68	2.67	2.70	2.83			
55	2.32	2.16	2.08	2.03	1.99	1.96	1.95	1.91	1.89	1.91	1.93	1.99	1.94	1.97	1.99	2.04			
60	1.83	1.82	1.79	1.75	1.72	1.69	1.67	1.62	1.59	1.63	1.64	1.67	1.66	1.68	1.70	1.74			
65	1.33	1.29	0.98	0.92	0.90	0.87	0.88	0.85	0.83	0.86	0.86	0.90	0.91	0.95	1.08	1.07			
70	0.74	0.70	0.68	0.64	0.64	0.60	0.62	0.59	0.57	0.61	0.60	0.64	0.63	0.66	0.66	0.69			
75	0.50	0.46	0.45	0.41	0.42	0.39	0.40	0.38	0.36	0.39	0.39	0.42	0.41	0.44	0.43	0.46			
80	0.30	0.27	0.26	0.23	0.24	0.20	0.22	0.20	0.18	0.21	0.20	0.24	0.23	0.25	0.24	0.26			
85	0.14	0.10	0.10	0.07	0.08	0.05	0.07	0.05	0.03	0.07	0.05	0.09	0.07	0.10	0.08	0.11			
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
105	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
110	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
115	0.00	0.03	0.01	0.03	0.01	0.03	0.01	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
120	0.02	0.05	0.03	0.06	0.03	0.05	0.03	0.06	0.03	0.01	0.02	0.00	0.02	0.00	0.02	0.00			
125	0.05	0.07	0.05	0.07	0.05	0.07	0.05	0.07	0.08	0.05	0.07	0.04	0.06	0.04	0.06	0.04			
130	0.07	0.09	0.07	0.09	0.07	0.10	0.07	0.10	0.19	0.16	0.17	0.13	0.16	0.13	0.15	0.13			
135	0.11	0.14	0.12	0.15	0.13	0.15	0.13	0.16	0.45	0.41	0.39	0.36	0.37	0.35	0.37	0.35			
140	0.25	0.28	0.27	0.30	0.28	0.31	0.30	0.32	0.92	0.87	0.83	0.79	0.79	0.77	0.78	0.77			
145	0.59	0.62	0.64	0.67	0.67	0.69	0.69	0.70	1.48	1.44	1.41	1.37	1.35	1.34	1.34	1.33			
150	1.10	1.14	1.19	1.21	1.22	1.23	1.24	1.24	2.00	1.97	1.94	1.91	1.91	1.89	1.89	1.87			
155	1.67	1.71	1.75	1.79	1.79	1.80	1.79	1.80	2.32	2.28	2.29	2.25	2.28	2.24	2.25	2.22			
160	2.09	2.12	2.12	2.17	2.16	2.18	2.16	2.18	2.42	2.40	2.38	2.40	2.40	2.38	2.36	2.35			
165	2.20	2.19	2.20	2.21	2.24	2.22	2.23	2.22	2.34	2.36	2.36	2.40	2.38	2.36	2.30	2.31			
170	2.02	1.99	1.99	1.99	2.00	2.00	2.01	1.99	2.02	2.09	2.10	2.12	2.09	2.08	2.04	2.05			
175	1.69	1.66	1.66	1.61	1.62	1.62	1.69	1.67	1.64	1.72	1.75	1.74	1.71	1.73	1.71	1.68			
180	1.50	1.50	1.52	1.49	1.49	1.49	1.53	1.49	1.50	1.50	1.52	1.49	1.50	1.49	1.52	1.49			

C Range: 0 - 360DEG

C Interval: 22.5DEG

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