

Luminaire Photograph



Light Output Ratio:	82.1%	
Luminaire Power:	8.287 W	
SHR Nominal:	0.00	Calculated using the TM5
SHR Maximum:	0.30	fine grid method.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2023-8-4

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity: 65.0%
Test Distance: 3.160m [K=1.0000]
Remarks: LAMP: CXB1304-0000-000F0UA430G Ra:90
LENS: PM-1084A 24R
DRIVER: 9290 028 088 350mA
30minutes warm-up

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

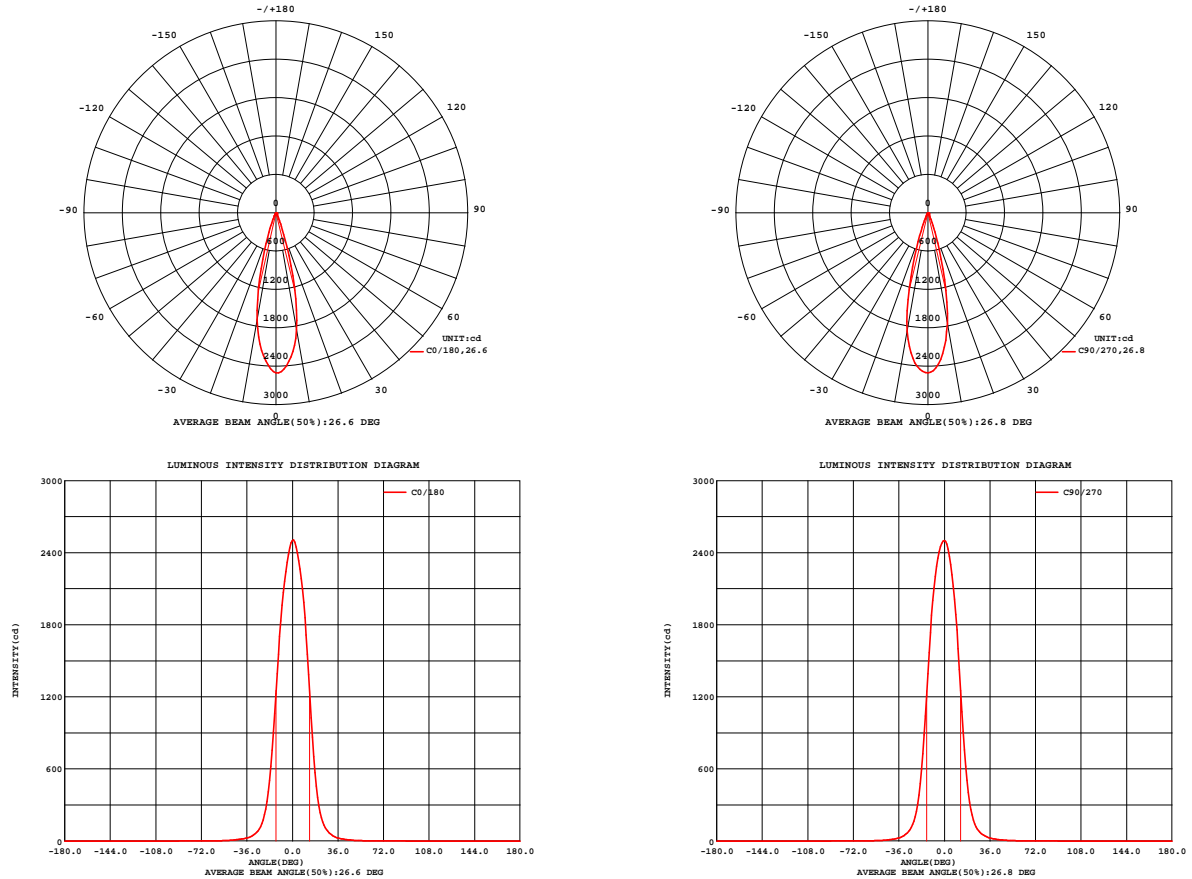


Fig. C0/C180

Fig. C90/C270

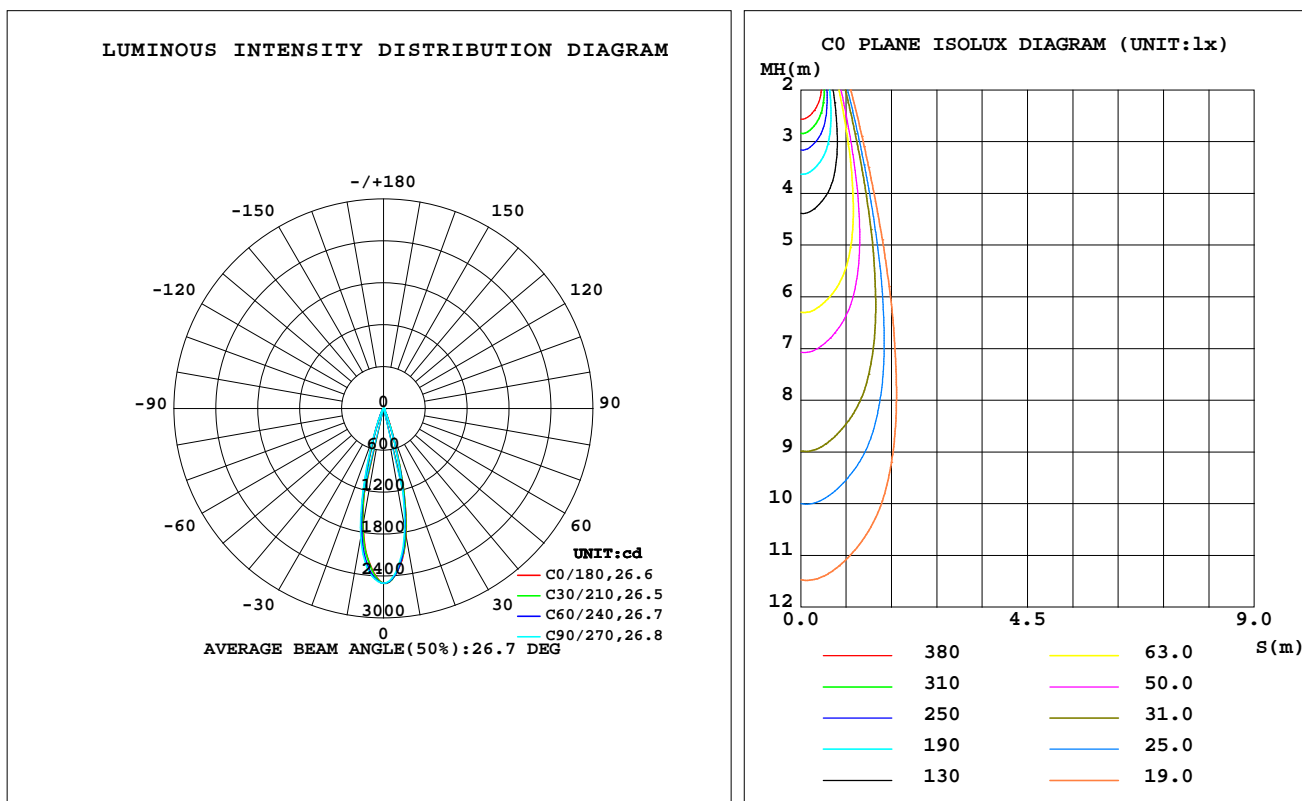
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2023-8-4

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity: 65.0%
Test Distance: 3.160m [K=1.0000]
Remarks: LAMP: CXB1304-0000-000F0UA430G Ra:90
LENS: PM-1084A 24R
DRIVER: 9290 028 088 350mA
30minutes warm-up

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.15V I:0.0399A P:8.2867W PF:0.9409 Freq:49.99Hz Lamp Flux:685.66x1 lm		
NAME: 2218.510-ACOT-96	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2308040981
MFR.: RISE	SUR.: 0.001589625m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 67.97 lm/W			
MODEL	CREE	Imax(cd)	2505	S/MH(C0/180)	0.42
NOMINAL POWER(W)	8	LOR(%)	82.1	S/MH(C90/270)	0.44
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	563.24	η UP,DN(C0-180)	0.0,40.3
NOMINAL FLUX(lm)	685.66	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,41.8
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	220	η down(%)	82.1	CIBSE SHR MAX	0.30



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-8-4

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:CXB1304-0000-000F0UA430G Ra:90
LENS: PM-1084A 24R
DRIVER:9290 028 088 350mA
30minutes warm-up

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	1857	1812	1757	1684	1703	1771	1880	1859	0- 10	203.6	203.6	36.1,29.7
20	364.5	344.2	324.5	313.4	329.7	353.2	382.8	380.3	10- 20	261.5	465.1	82.6,67.8
30	59.04	54.11	55.60	55.09	53.68	53.70	59.56	61.54	20- 30	66.09	531.2	94.3,77.5
40	16.01	15.82	16.33	16.79	16.45	15.96	15.77	15.90	30- 40	19.14	550.4	97.7,80.3
50	4.294	4.569	4.565	4.652	4.613	4.272	4.126	4.111	40- 50	7.300	557.7	99,81.3
60	2.104	2.210	2.200	2.176	2.143	2.102	2.041	2.018	50- 60	2.615	560.3	99.5,81.7
70	1.164	1.203	1.218	1.200	1.182	1.132	1.116	1.123	60- 70	1.612	561.9	99.8,81.9
80	0.7042	0.7389	0.7620	0.7381	0.7186	0.6764	0.6702	0.6691	70- 80	0.9619	562.8	99.9,82.1
90	0	0	0	0	0	0	0	0	80- 90	0.3950	563.2	100,82.1
100	0	0	0	0	0	0	0	0	90-100	0	563.2	100,82.1
110	0	0	0	0	0	0	0	0	100-110	0	563.2	100,82.1
120	0	0	0	0	0	0	0	0	110-120	0	563.2	100,82.1
130	0	0	0	0	0	0	0	0	120-130	0	563.2	100,82.1
140	0	0	0	0	0	0	0	0	130-140	0	563.2	100,82.1
150	0	0	0	0	0	0	0	0	140-150	0	563.2	100,82.1
160	0	0	0	0	0	0	0	0	150-160	0	563.2	100,82.1
170	0	0	0	0	0	0	0	0	160-170	0	563.2	100,82.1
180	0	0	0	0	0	0	0	0	170-180	0	563.2	100,82.1
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-8-4

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:CXB1304-0000-000F0UA430G Ra:90
LENS: PM-1084A 24R
DRIVER:9290 028 088 350mA
30minutes warm-up

LUMINANCE LIMITATION CURVES

Test:U:220.15V I:0.0399A P:8.2867W PF:0.9409 Freq:49.99Hz
Lamp Flux:685.66x1 lm

NAME: 2218.510-ACOT-96

TYPE:

WEIGHT:

SPEC.: 3000K

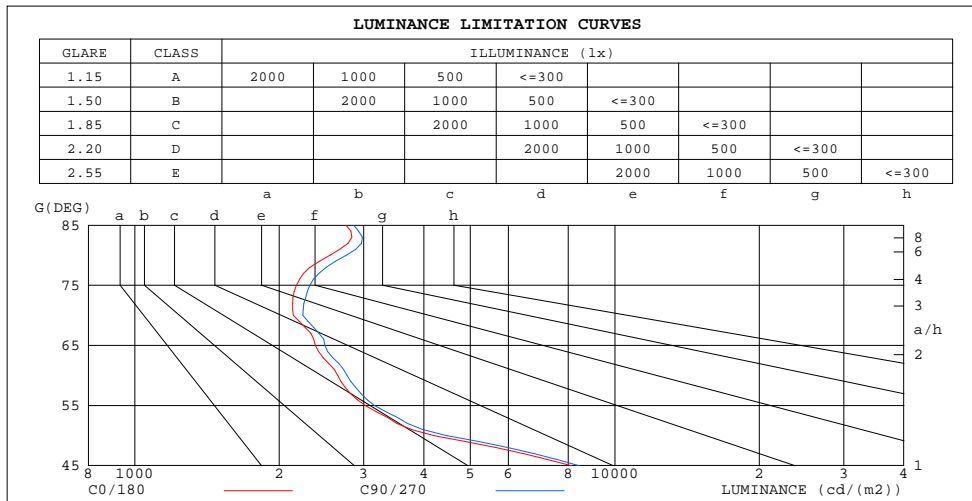
DIM.:

SERIAL No.: 2308040981

MFR.: RISE

SUR.: 0.001589625m2

Shielding Angle:



LUMINANCE cd/(m2)		
G(180)	C0/180	C90/270
85	2754	2859
80	2550	2761
75	2173	2315
70	2140	2240
65	2376	2489
60	2646	2769
55	3023	3160
50	4201	4469
45	8120	8427

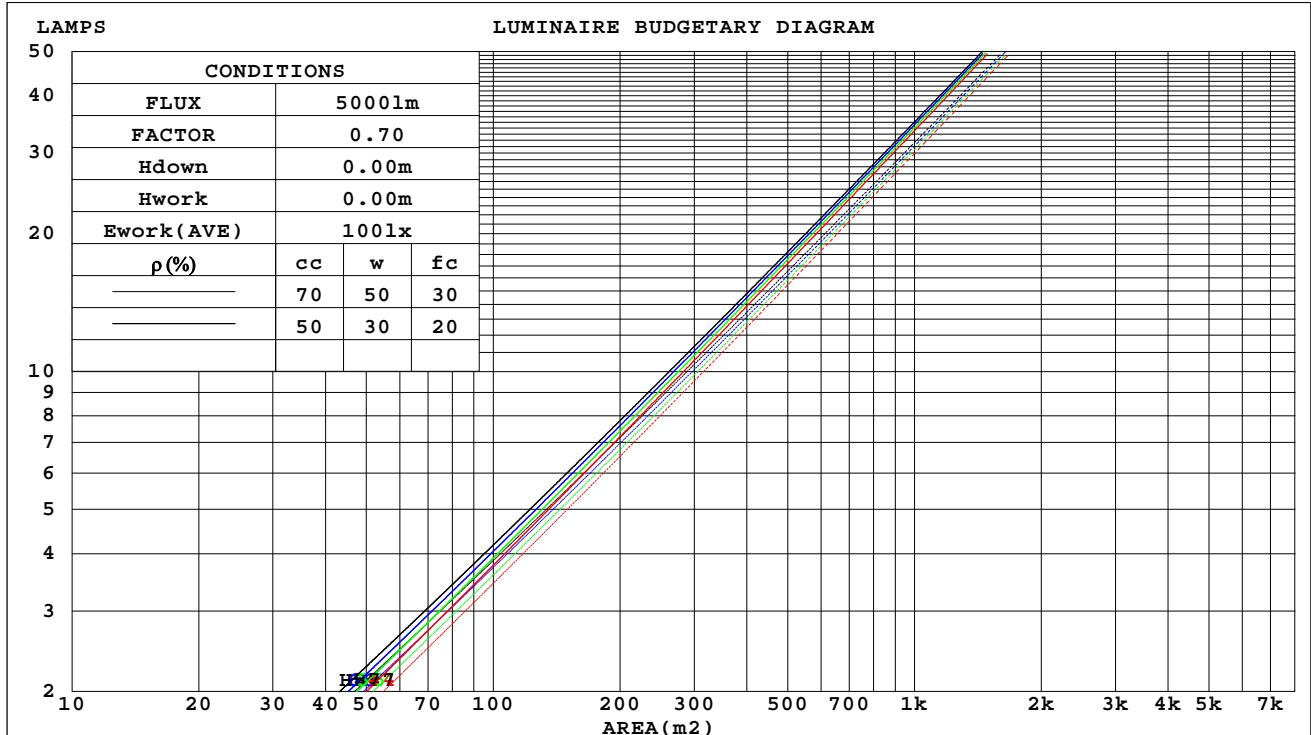
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-8-4

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:CXB1304-0000-000F0UA430G Ra:90
LENS: PM-1084A 24R
DRIVER:9290 028 088 350mA
30minutes warm-up

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.15V I:0.0399A P:8.2867W PF:0.9409 Freq:49.99Hz Lamp Flux:685.66x1 lm		
NAME: 2218.510-ACOT-96	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2308040981
MFR.: RISE	SUR.: 0.001589625m2	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															



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-8-4

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:CXB1304-0000-000F0UA430G Ra:90
LENS: PM-1084A 24R
DRIVER:9290 028 088 350mA
30minutes warm-up

WEC AND CCEC

Test:U:220.15V I:0.0399A P:8.2867W PF:0.9409 Freq:49.99Hz Lamp Flux:685.66x1 lm		
NAME: 2218.510-ACOT-96	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2308040981
MFR.: RISE	SUR.: 0.001589625m2	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	.113	.064	.020	.108	.061	.019	.097	.056	.018	.088	.051	.016	.079	.046	.015		
2.0	.104	.057	.018	.100	.055	.017	.092	.051	.016	.084	.047	.015	.077	.043	.014		
3.0	.097	.052	.015	.093	.050	.015	.086	.047	.014	.080	.044	.013	.074	.041	.013		
4.0	.091	.047	.014	.088	.046	.014	.082	.043	.013	.076	.041	.012	.071	.039	.012		
5.0	.085	.044	.013	.083	.042	.012	.078	.040	.012	.073	.039	.011	.069	.037	.011		
6.0	.081	.040	.012	.078	.040	.011	.074	.038	.011	.070	.036	.011	.066	.035	.010		
7.0	.076	.038	.011	.075	.037	.011	.071	.036	.010	.067	.034	.010	.064	.033	.010		
8.0	.073	.036	.010	.071	.035	.010	.068	.034	.010	.065	.033	.009	.062	.032	.009		
9.0	.070	.034	.009	.068	.033	.009	.065	.032	.009	.062	.031	.009	.060	.030	.009		
10.0	.067	.032	.009	.065	.031	.009	.063	.031	.009	.060	.030	.008	.058	.029	.008		

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	.156	.156	.156	.134	.134	.134	.091	.091	.091	.052	.052	.052	.017	.017	.017		
1.0	.138	.130	.122	.118	.111	.105	.081	.076	.072	.047	.044	.042	.015	.014	.014		
2.0	.123	.109	.097	.106	.094	.084	.072	.065	.058	.042	.038	.034	.013	.012	.011		
3.0	.111	.093	.079	.095	.080	.068	.065	.056	.048	.038	.033	.028	.012	.011	.009		
4.0	.101	.080	.065	.086	.069	.056	.059	.048	.040	.034	.028	.023	.011	.009	.008		
5.0	.092	.070	.054	.079	.061	.047	.054	.042	.033	.032	.025	.020	.010	.008	.007		
6.0	.085	.062	.046	.073	.054	.040	.050	.038	.028	.029	.022	.017	.009	.007	.006		
7.0	.078	.055	.039	.067	.048	.034	.047	.034	.024	.027	.020	.014	.009	.006	.005		
8.0	.073	.050	.034	.063	.043	.029	.044	.030	.021	.025	.018	.012	.008	.006	.004		
9.0	.068	.045	.029	.059	.039	.026	.041	.028	.018	.024	.016	.011	.008	.005	.004		
10.0	.064	.041	.026	.055	.036	.022	.038	.025	.016	.022	.015	.010	.007	.005	.003		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-8-4

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:CXB1304-0000-000F0UA430G Ra:90
LENS: PM-1084A 24R
DRIVER:9290 028 088 350mA
30minutes warm-up

UGR(Unified Glare Rating) Table

Test:U:220.15V I:0.0399A P:8.2867W PF:0.9409 Freq:49.99Hz Lamp Flux:685.66x1 lm										
NAME: 2218.510-ACOT-96					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2308040981		
MFR.: RISE					SUR.: 0.001589625m2			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	10.7	11.3	10.9	11.5	11.6	10.7	11.3	10.9	11.5	11.6
3H	10.9	11.5	11.1	11.6	11.8	10.9	11.5	11.2	11.7	11.9
4H	11.0	11.6	11.2	11.8	12.0	11.1	11.6	11.3	11.8	12.1
6H	11.1	11.7	11.4	11.9	12.2	11.3	11.8	11.5	12.0	12.3
8H	11.2	11.8	11.5	12.0	12.3	11.4	11.9	11.7	12.1	12.4
12H	11.3	11.8	11.6	12.1	12.4	11.4	12.0	11.8	12.2	12.5
4H 2H	10.6	11.2	10.9	11.4	11.6	10.7	11.3	10.9	11.5	11.7
3H	10.9	11.5	11.3	11.7	12.0	11.0	11.5	11.3	11.8	12.0
4H	11.2	11.6	11.5	11.9	12.2	11.2	11.7	11.6	12.0	12.3
6H	11.4	11.9	11.8	12.2	12.5	11.6	12.0	11.9	12.3	12.6
8H	11.6	12.0	12.0	12.3	12.7	11.8	12.1	12.1	12.5	12.8
12H	11.8	12.1	12.2	12.5	12.9	11.9	12.2	12.3	12.6	13.0
8H 4H	11.2	11.6	11.6	11.9	12.3	11.3	11.7	11.7	12.0	12.4
6H	11.6	11.9	12.0	12.3	12.7	11.7	12.1	12.2	12.4	12.9
8H	11.9	12.2	12.3	12.6	13.0	12.0	12.3	12.5	12.7	13.2
12H	12.1	12.4	12.6	12.8	13.3	12.2	12.5	12.7	12.9	13.4
12H 4H	11.2	11.5	11.6	11.9	12.3	11.3	11.6	11.7	12.0	12.4
6H	11.7	11.9	12.1	12.4	12.8	11.8	12.0	12.2	12.5	12.9
8H	12.0	12.2	12.4	12.7	13.1	12.1	12.3	12.6	12.8	13.2
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.5 / - 1.8					+ 1.4 / - 1.7				
1.5H	+ 2.8 / - 1.8					+ 2.7 / - 1.7				
2.0H	+ 2.4 / - 0.9					+ 2.5 / - 0.8				

CIE Pub.117, 685.7 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.3)
Area: 0.00158963 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-8-4

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:CXB1304-0000-000F0UA430G Ra:90
LENS: PM-1084A 24R
DRIVER:9290 028 088 350mA
30minutes warm-up

UTILIZATION FACTORS TABLE

Test:U:220.15V I:0.0399A P:8.2867W PF:0.9409 Freq:49.99Hz Lamp Flux:685.66x1 lm		
NAME: 2218.510-ACOT-96	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2308040981
MFR.: RISE	SUR.: 0.001589625m2	Shielding Angle:

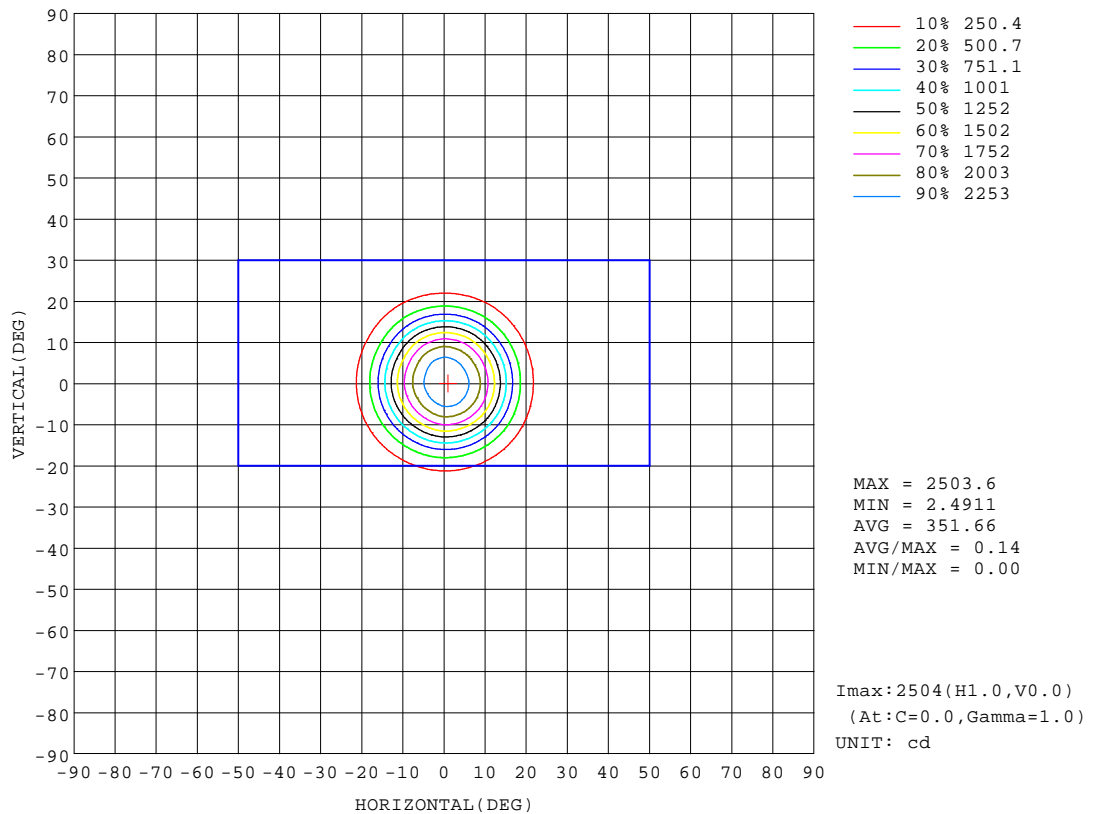
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	74	69	66	74	69	66	73	69	66	64
0.80	80	75	73	79	75	73	78	75	72	69
1.00	83	79	76	82	78	76	81	78	75	72
1.25	86	82	79	85	82	79	84	81	79	75
1.50	88	84	82	87	84	82	85	83	81	77
2.00	90	87	84	89	86	84	87	84	82	78
2.50	91	88	86	90	87	85	87	85	84	79
3.00	92	90	88	91	89	87	88	86	85	80
4.00	94	92	90	92	90	89	89	88	87	81
5.00	95	93	92	93	92	91	90	89	88	82
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:25.3℃
Operators:zoe
Test Date:2023-8-4

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:CXB1304-0000-000F0UA430G Ra:90
LENS: PM-1084A 24R
DRIVER:9290 028 088 350mA
30minutes warm-up

ISOCANDELA DIAGRAM

Test:U:220.15V I:0.0399A P:8.2867W PF:0.9409 Freq:49.99Hz Lamp Flux:685.66x1 lm		
NAME: 2218.510-ACOT-96	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2308040981
MFR.: RISE	SUR.: 0.001589625m2	Shielding Angle:

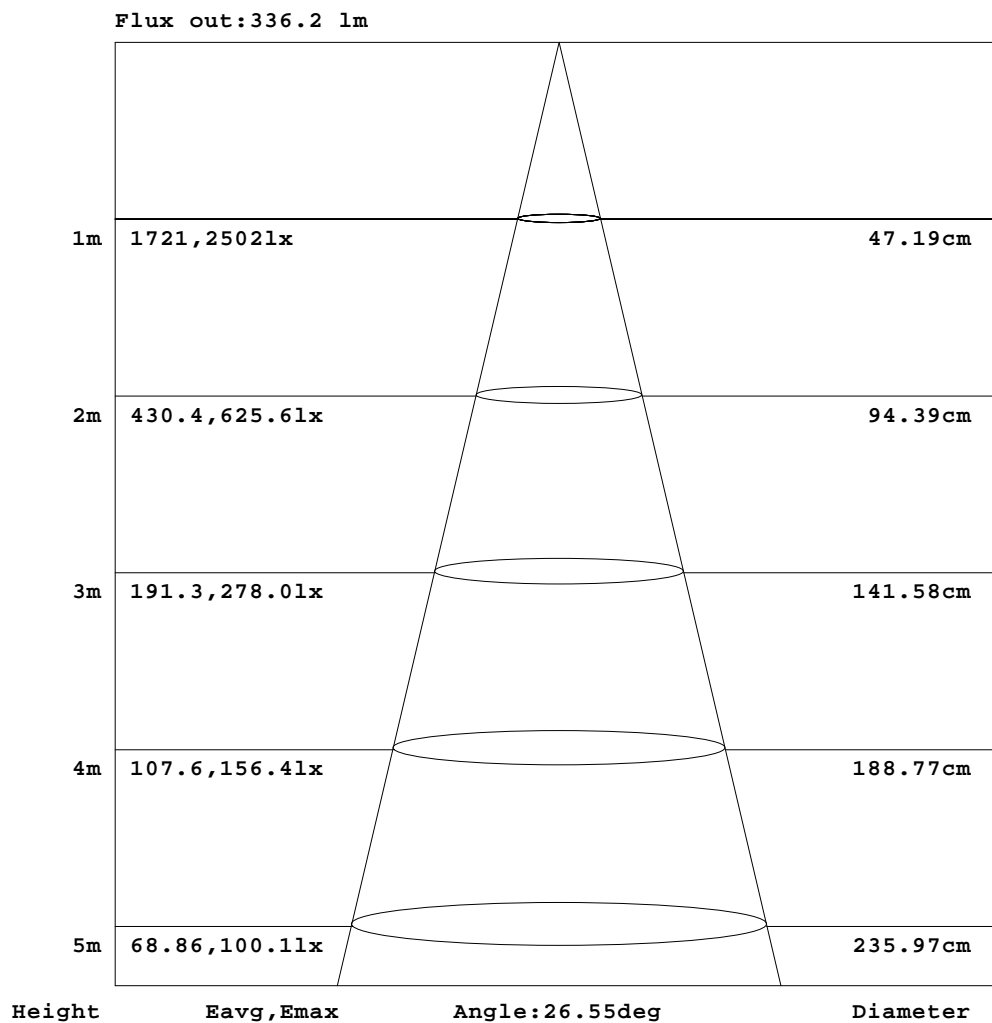


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-8-4

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:CXB1304-0000-000F0UA430G Ra:90
LENS: PM-1084A 24R
DRIVER:9290 028 088 350mA
30minutes warm-up

AAI Figure

Test:U:220.15V I:0.0399A P:8.2867W PF:0.9409 Freq:49.99Hz Lamp Flux:685.66x1 lm		
NAME: 2218.510-ACOT-96	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2308040981
MFR.: RISE	SUR.: 0.001589625m2	Shielding Angle:



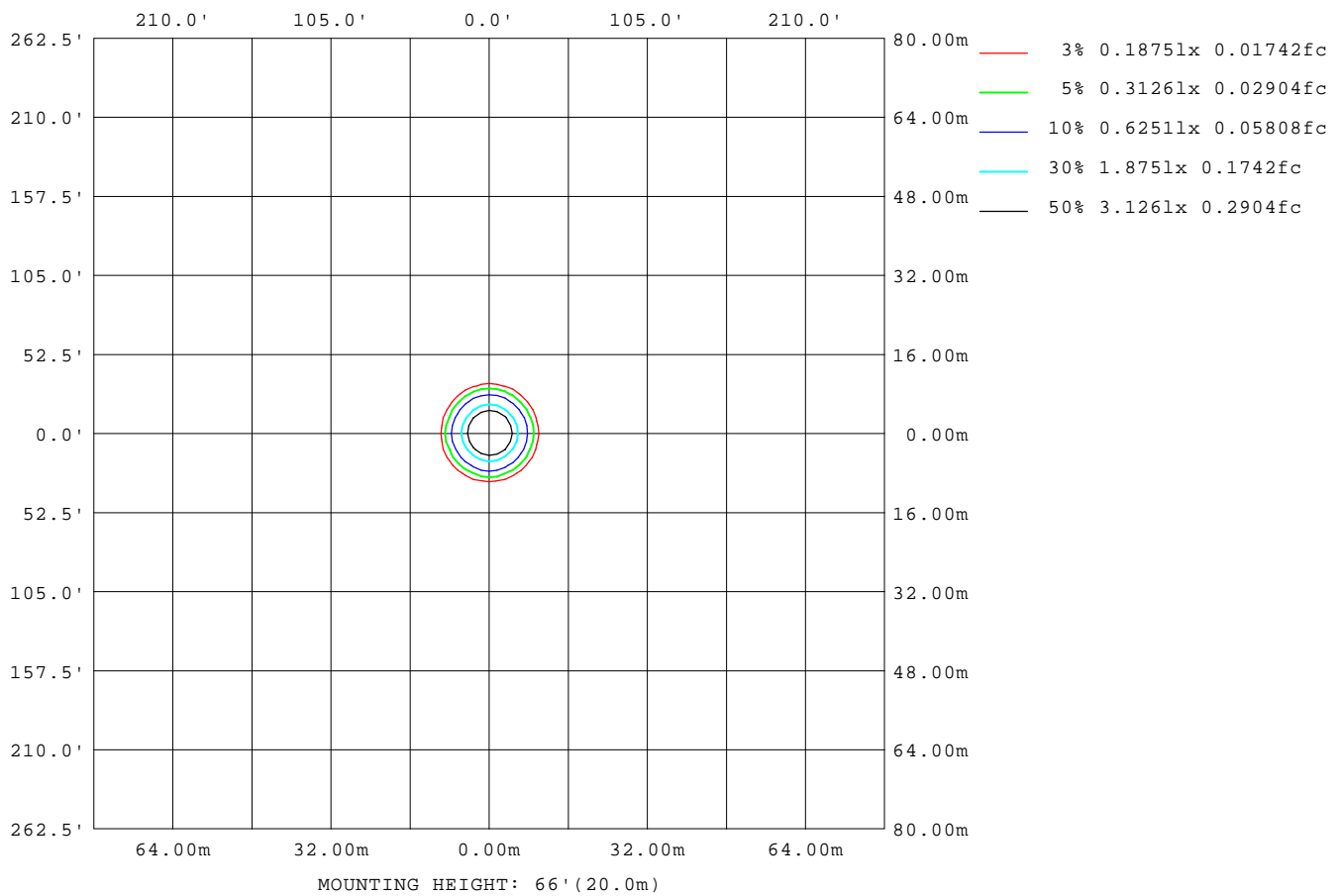
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-8-4

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:CXB1304-0000-000F0UA430G Ra:90
LENS: PM-1084A 24R
DRIVER:9290 028 088 350mA
30minutes warm-up

ISOLUX DIAGRAM

Test:U:220.15V I:0.0399A P:8.2867W PF:0.9409 Freq:49.99Hz Lamp Flux:685.66x1 lm		
NAME: 2218.510-ACOT-96	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2308040981
MFR.: RISE	SUR.: 0.001589625m2	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-8-4

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:CXB1304-0000-000F0UA430G Ra:90
LENS: PM-1084A 24R
DRIVER:9290 028 088 350mA
30minutes warm-up

LED Avg.L Report

Test:U:220.15V I:0.0399A P:8.2867W PF:0.9409 Freq:49.99Hz Lamp Flux:685.66x1 lm		
NAME: 2218.510-ACOT-96	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2308040981
MFR.: RISE	SUR.: 0.001589625m2	Shielding Angle:

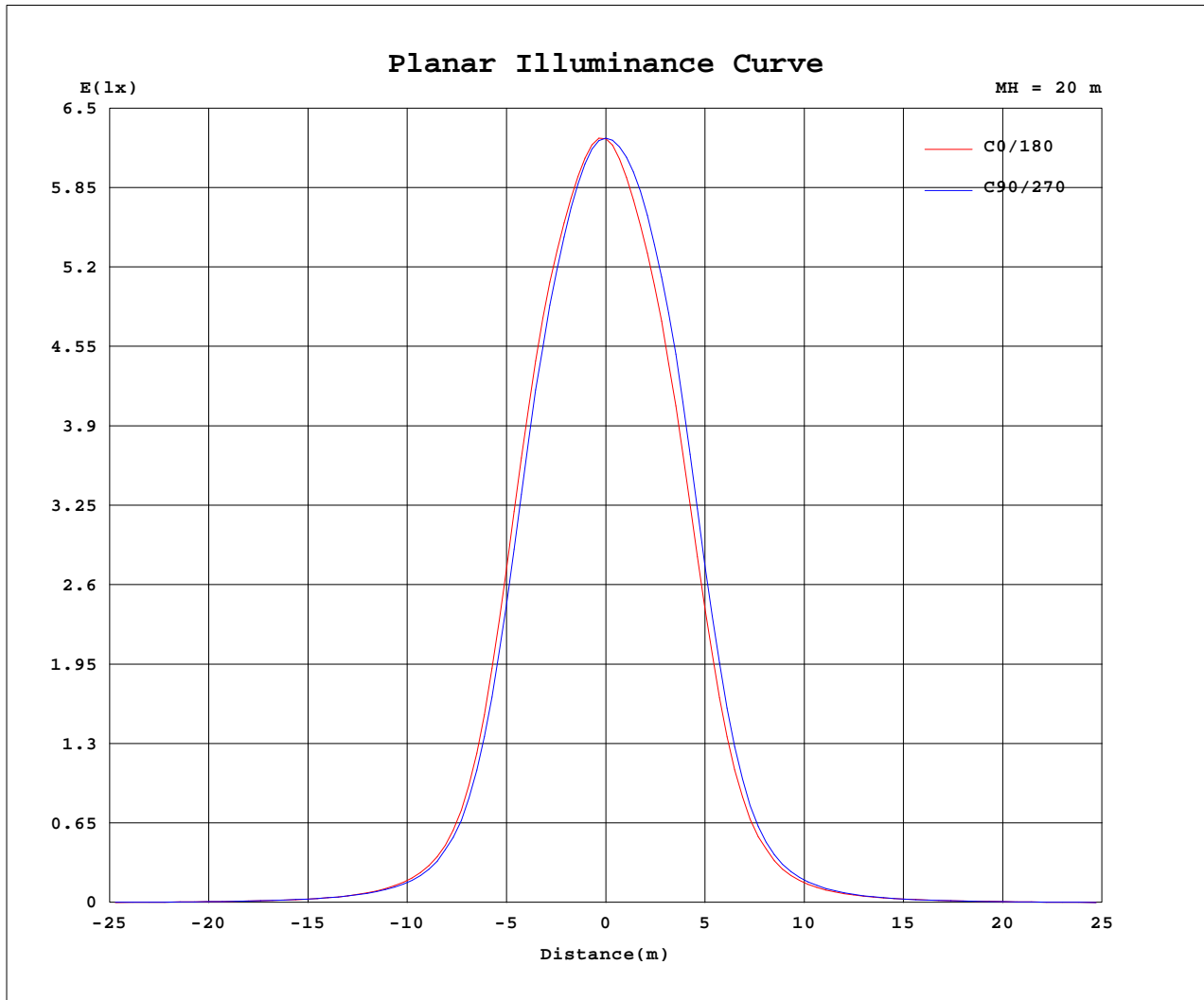
AvgL	cd/m2
L_0~180(65)av	2407
L_0~180(75)av	2195
L_0~180(85)av	2767
L_90~270(65)av	2378
L_90~270(75)av	2195
L_90~270(85)av	2747
L_45(65)av	2397
L_45(75)av	2174
L_45(85)av	2689

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-8-4

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:CXB1304-0000-000F0UA430G Ra:90
LENS: PM-1084A 24R
DRIVER:9290 028 088 350mA
30minutes warm-up

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3 °C
 Operators: zoe
 Test Date: 2023-8-4

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
 Humidity: 65.0%
 Test Distance: 3.160m [K=1.0000]
 Remarks: LAMP: CXB1304-0000-000F0UA430G Ra:90
 LENS: PM-1084A 24R
 DRIVER: 9290 028 088 350mA
 30minutes warm-up

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.15V I:0.0399A P:8.2867W PF:0.9409 Freq:49.99Hz Lamp Flux:685.66x1 lm		
NAME: 2218.510-ACOT-96	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2308040981
MFR.: RISE	SUR.: 0.001589625m2	Shielding Angle:

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	2502	2502	2502	2502	2502	2502	2502	2502	2502	2502	2502	2502						
5	2333	2331	2327	2300	2249	2228	2243	2257	2319	2355	2339	2319						
10	1857	1832	1793	1757	1689	1679	1703	1725	1818	1880	1868	1850						
15	1025	1000	942	912	875	871	904	914	1001	1041	1061	1033						
20	365	356	333	325	311	316	330	335	371	383	388	373						
25	133	126	120	120	116	117	120	120	133	137	140	134						
30	59.0	54.6	53.6	55.6	55.0	55.2	53.7	51.3	56.1	59.6	62.4	60.7						
35	29.0	27.2	27.4	28.9	29.3	29.7	28.2	26.2	27.7	29.2	30.5	29.8						
40	16.0	15.8	15.9	16.3	16.7	16.9	16.5	16.0	15.9	15.8	16.1	15.7						
45	9.13	9.29	9.36	9.47	9.69	9.75	9.89	9.47	9.21	8.95	8.92	8.81						
50	4.29	4.56	4.57	4.57	4.64	4.66	4.61	4.30	4.24	4.13	4.10	4.12						
55	2.76	2.90	2.91	2.88	2.88	2.88	2.81	2.77	2.75	2.69	2.64	2.68						
60	2.10	2.20	2.22	2.20	2.18	2.17	2.14	2.11	2.09	2.04	2.00	2.03						
65	1.60	1.65	1.68	1.67	1.66	1.65	1.64	1.60	1.57	1.52	1.52	1.54						
70	1.16	1.19	1.21	1.22	1.21	1.19	1.18	1.14	1.13	1.12	1.11	1.13						
75	0.89	0.92	0.94	0.95	0.94	0.92	0.91	0.87	0.86	0.85	0.85	0.86						
80	0.70	0.73	0.75	0.76	0.75	0.73	0.72	0.68	0.67	0.67	0.66	0.68						
85	0.38	0.39	0.38	0.40	0.38	0.38	0.38	0.36	0.37	0.37	0.36	0.36						
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						
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						
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						
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						
110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
115	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
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
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-8-4

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:CXB1304-0000-000F0UA430G Ra:90
LENS: PM-1084A 24R
DRIVER:9290 028 088 350mA
30minutes warm-up