

## Luminaire Photograph



Light Output Ratio:	64.2%	
Luminaire Power:	13.71 W	
SHR Nominal:	0.75	Calculated using the TM5
SHR Maximum:	0.80	fine grid method.

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature: 25.3 °C  
Operators: zoe  
Test Date: 2024-8-7

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: BXRE-30G1000-A-83 Ra:90  
LENS: PM-1082C 50R  
DRIVER: IT FIT 20/200-240/500 CS 350mA  
30minutes warm-up

## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

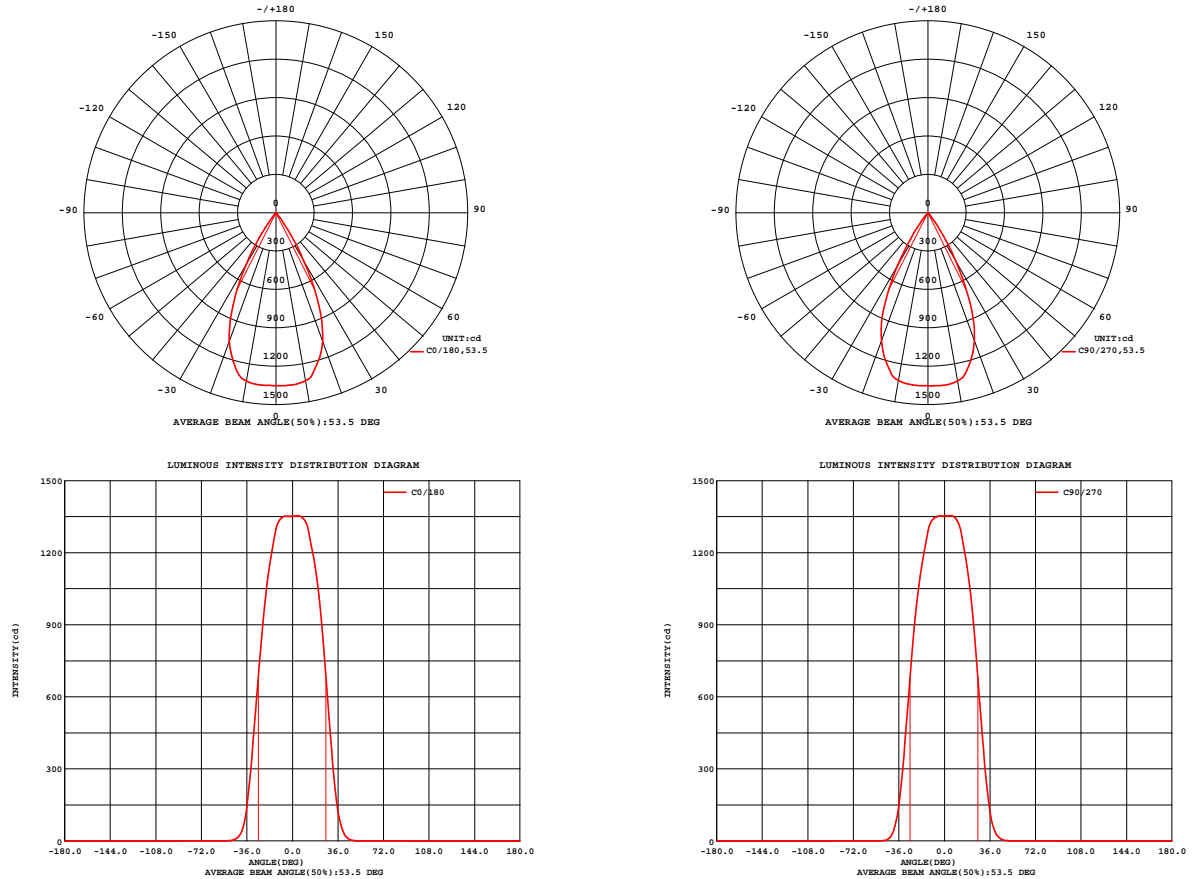


Fig. C0/C180

Fig. C90/C270

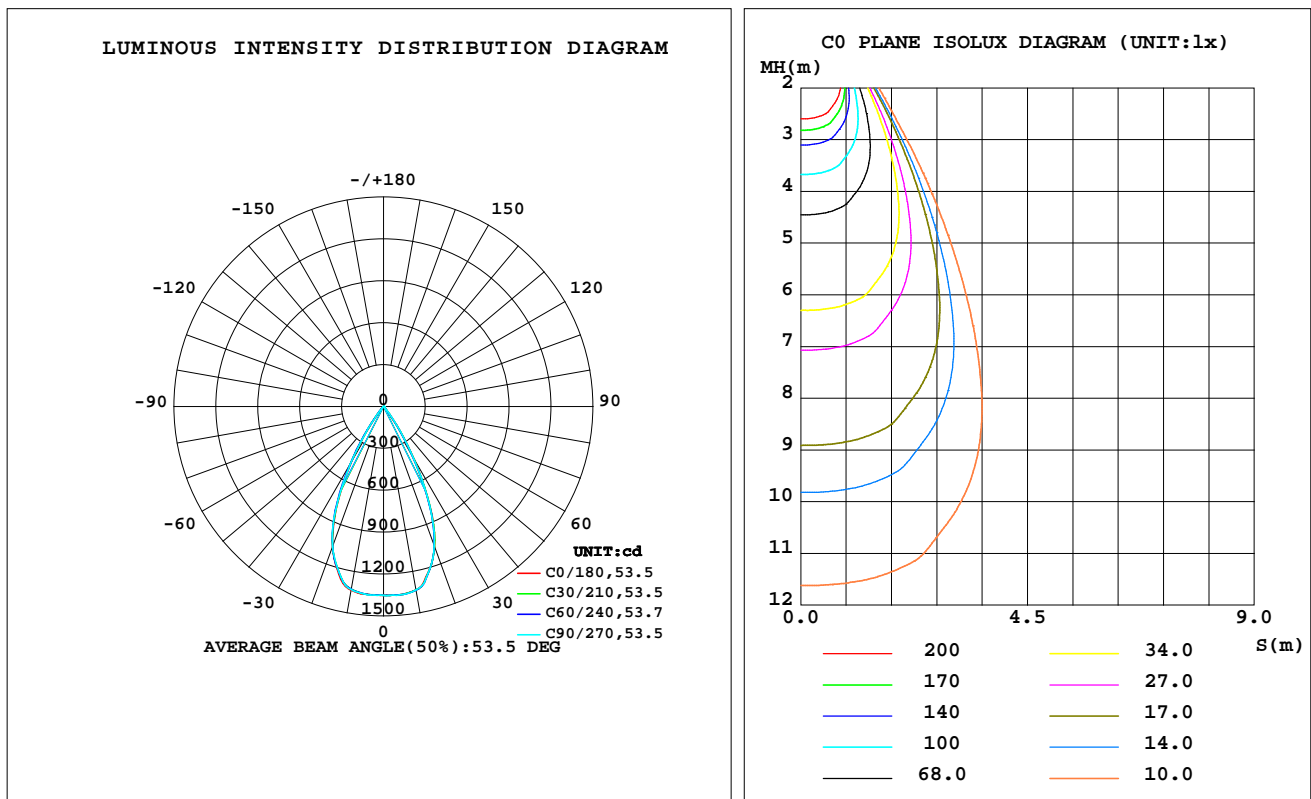
C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature: 25.3 °C  
Operators: zoe  
Test Date: 2024-8-7

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: BXRE-30G1000-A-83 Ra: 90  
LENS: PM-1082C 50R  
DRIVER: IT FIT 20/200-240/500 CS 350mA  
30minutes warm-up

## LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.20V I:0.0641A P:13.706W PF:0.9690 Freq:49.99Hz Lamp Flux:1490.38x1 lm		
NAME: 2318.112-ACOT-70	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2408070993
MFR.: RISE	SUR.: 0.001734065m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 69.83 lm/W			
MODEL	Bridgelux	I <sub>max</sub> (cd)	1355	S/MH(C0/180)	0.80
NOMINAL POWER(W)	14	LOR(%)	64.2	S/MH(C90/270)	0.80
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	957.19	η UP,DN(C0-180)	0.0,31.8
NOMINAL FLUX(lm)	1490.38	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,32.4
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	220	η down(%)	64.2	CIBSE SHR MAX	0.80



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2024-8-7

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:BXRE-30G1000-A-83 Ra:90  
LENS:PM-1082C 50R  
DRIVER: IT FIT 20/200-240/500 CS 350mA  
30minutes warm-up

## ZONAL FLUX DIAGRAM

### ZONAL FLUX DIAGRAM:

$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum,lamp
10	1333	1335	1334	1336	1335	1329	1331	1332	0- 10	128.5	128.5	13.4,8.62
20	1068	1066	1064	1063	1069	1069	1066	1064	10- 20	343.2	471.7	49.3,31.6
30	444.9	437.2	438.2	452.9	473.9	486.3	477.5	457.2	20- 30	353.4	825.1	86.2,55.4
40	41.97	39.76	40.15	40.55	40.24	44.03	44.83	42.13	30- 40	122.9	948.0	99,63.6
50	1.164	1.258	1.353	1.347	1.375	1.127	0.9909	1.009	40- 50	8.547	956.5	99.9,64.2
60	0.1926	0.2185	0.2116	0.1958	0.2149	0.1837	0.1790	0.1830	50- 60	0.4095	957.0	100,64.2
70	0.0848	0.1099	0.1042	0.0803	0.1064	0.0781	0.0748	0.0772	60- 70	0.1301	957.1	100,64.2
80	0.0416	0.0729	0.0729	0.0414	0.0680	0.0374	0.0379	0.0344	70- 80	0.0713	957.2	100,64.2
90	0	0	0	0	0	0	0	0	80- 90	0.0331	957.2	100,64.2
100	0	0	0	0	0	0	0	0	90-100	0	957.2	100,64.2
110	0	0	0	0	0	0	0	0	100-110	0	957.2	100,64.2
120	0	0	0	0	0	0	0	0	110-120	0	957.2	100,64.2
130	0	0	0	0	0	0	0	0	120-130	0	957.2	100,64.2
140	0	0	0	0	0	0	0	0	130-140	0	957.2	100,64.2
150	0	0	0	0	0	0	0	0	140-150	0	957.2	100,64.2
160	0	0	0	0	0	0	0	0	150-160	0	957.2	100,64.2
170	0	0	0	0	0	0	0	0	160-170	0	957.2	100,64.2
180	0	0	0	0	0	0	0	0	170-180	0	957.2	100,64.2
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2024-8-7

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  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:BXRE-30G1000-A-83 Ra:90  
LENS:PM-1082C 50R  
DRIVER: IT FIT 20/200-240/500 CS 350mA  
30minutes warm-up

### LUMINANCE LIMITATION CURVES

Test:U:220.20V I:0.0641A P:13.706W PF:0.9690 Freq:49.99Hz  
Lamp Flux:1490.38x1 lm

NAME: 2318.112-ACOT-70

TYPE:

WEIGHT:

SPEC.: 3000K

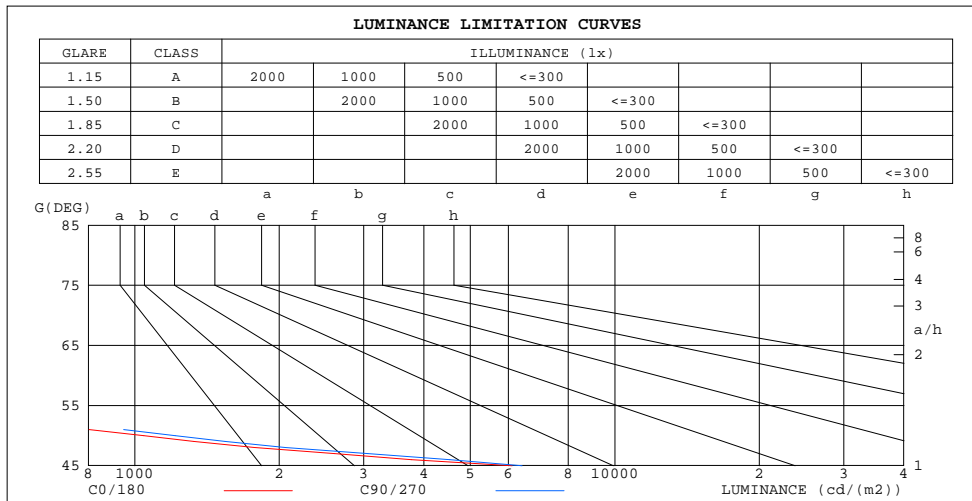
DIM.:

SERIAL No.: 2408070993

MFR.: RISE

SUR.: 0.001734065m<sup>2</sup>

Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2024-8-7

γ Range: 0 - 180DEG  
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## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

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Lamp Flux:1490.38x1 lm

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TYPE:

WEIGHT:

SPEC.: 3000K

DIM.:

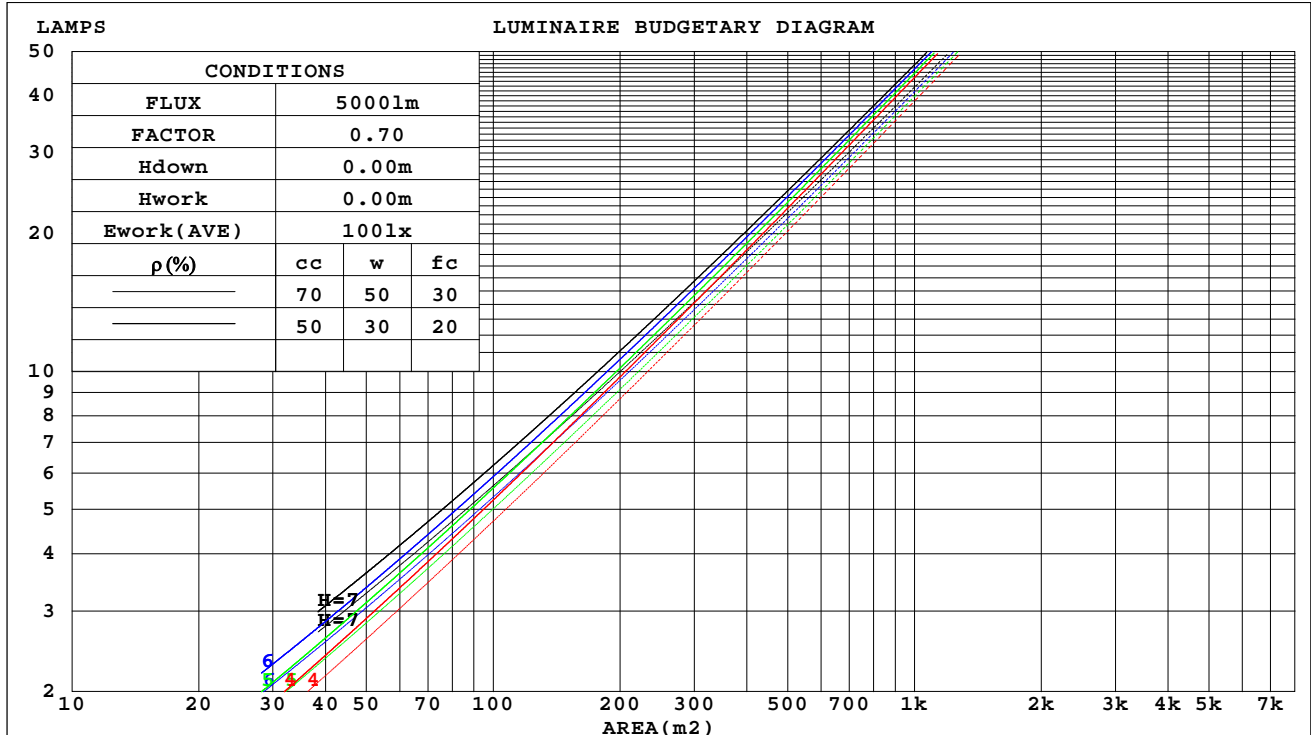
SERIAL No.: 2408070993

MFR.: RISE

SUR.: 0.001734065m2

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	.76	.76	.76	.75	.75	.75	.71	.71	.71	.68	.68	.68	.66	.66	.66	.64
1.0	.72	.70	.69	.70	.69	.68	.68	.67	.66	.65	.65	.64	.63	.63	.62	.61
2.0	.67	.65	.63	.66	.64	.62	.64	.62	.61	.62	.61	.60	.61	.59	.58	.57
3.0	.63	.61	.58	.63	.60	.58	.61	.59	.57	.59	.58	.56	.58	.56	.55	.54
4.0	.60	.57	.54	.59	.56	.54	.58	.55	.53	.57	.54	.53	.55	.54	.52	.51
5.0	.57	.53	.51	.56	.53	.51	.55	.52	.50	.54	.52	.50	.53	.51	.49	.48
6.0	.54	.50	.48	.53	.50	.48	.52	.49	.47	.51	.49	.47	.51	.48	.47	.46
7.0	.51	.48	.45	.51	.47	.45	.50	.47	.45	.49	.46	.45	.48	.46	.44	.43
8.0	.48	.45	.43	.48	.45	.43	.47	.44	.42	.47	.44	.42	.46	.44	.42	.41
9.0	.46	.43	.40	.46	.43	.40	.45	.42	.40	.45	.42	.40	.44	.42	.40	.39
10.0	.44	.41	.38	.44	.41	.38	.43	.40	.38	.43	.40	.38	.42	.40	.38	.37



C Range: 0 - 360DEG  
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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:BXRE-30G1000-A-83 Ra:90  
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DRIVER: IT FIT 20/200-240/500 CS 350mA  
30minutes warm-up

### WEC AND CCEC

Test:U:220.20V I:0.0641A P:13.706W PF:0.9690 Freq:49.99Hz Lamp Flux:1490.38x1 lm		
NAME: 2318.112-ACOT-70	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2408070993
MFR.: RISE	SUR.: 0.001734065m2	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	.104	.059	.019	.100	.057	.018	.092	.053	.017	.084	.049	.016	.078	.045	.014		
2.0	.099	.054	.017	.095	.052	.016	.088	.049	.015	.082	.046	.014	.076	.043	.014		
3.0	.094	.050	.015	.091	.048	.015	.085	.046	.014	.080	.044	.013	.075	.041	.013		
4.0	.089	.046	.014	.086	.045	.013	.082	.043	.013	.077	.041	.012	.073	.040	.012		
5.0	.085	.043	.013	.083	.042	.012	.078	.041	.012	.074	.039	.012	.071	.038	.011		
6.0	.081	.041	.012	.079	.040	.012	.075	.039	.011	.072	.037	.011	.069	.036	.011		
7.0	.078	.038	.011	.076	.038	.011	.073	.037	.011	.070	.036	.010	.067	.035	.010		
8.0	.075	.036	.010	.073	.036	.010	.070	.035	.010	.067	.034	.010	.065	.033	.010		
9.0	.072	.035	.010	.070	.034	.010	.068	.033	.009	.065	.033	.009	.063	.032	.009		
10.0	.069	.033	.009	.068	.033	.009	.065	.032	.009	.063	.031	.009	.061	.031	.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	.122	.122	.122	.105	.105	.105	.071	.071	.071	.041	.041	.041	.013	.013	.013	
1.0	.109	.101	.094	.093	.087	.081	.064	.060	.056	.037	.035	.032	.012	.011	.010	
2.0	.099	.085	.074	.085	.073	.064	.058	.051	.044	.033	.029	.026	.011	.010	.008	
3.0	.090	.073	.059	.077	.063	.051	.053	.044	.036	.031	.026	.021	.010	.008	.007	
4.0	.083	.063	.048	.071	.055	.042	.049	.038	.029	.028	.022	.017	.009	.007	.006	
5.0	.077	.056	.040	.066	.048	.035	.046	.034	.024	.027	.020	.014	.009	.006	.005	
6.0	.072	.050	.033	.062	.043	.029	.043	.030	.020	.025	.018	.012	.008	.006	.004	
7.0	.068	.045	.028	.059	.039	.025	.040	.027	.017	.024	.016	.010	.008	.005	.003	
8.0	.064	.041	.024	.055	.035	.021	.038	.025	.015	.022	.015	.009	.007	.005	.003	
9.0	.061	.037	.021	.053	.032	.018	.036	.023	.013	.021	.013	.008	.007	.004	.003	
10.0	.058	.034	.018	.050	.030	.016	.035	.021	.011	.020	.012	.007	.007	.004	.002	

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
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Temperature:25.3℃  
Operators:zoe  
Test Date:2024-8-7

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:BXRE-30G1000-A-83 Ra:90  
LENS:PM-1082C 50R  
DRIVER: IT FIT 20/200-240/500 CS 350mA  
30minutes warm-up

## UGR(Unified Glare Rating) Table

Test:U:220.20V I:0.0641A P:13.706W PF:0.9690 Freq:49.99Hz Lamp Flux:1490.38x1 lm										
NAME: 2318.112-ACOT-70					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2408070993		
MFR.: RISE					SUR.: 0.001734065m2			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	16.7	17.6	17.0	17.7	17.9	16.7	17.5	16.9	17.7	17.8
3H	16.6	17.3	16.8	17.5	17.7	16.5	17.3	16.8	17.5	17.7
4H	16.5	17.2	16.8	17.4	17.7	16.4	17.2	16.7	17.4	17.6
6H	16.4	17.1	16.7	17.3	17.6	16.3	17.0	16.6	17.3	17.5
8H	16.4	17.0	16.7	17.3	17.5	16.3	17.0	16.6	17.2	17.5
12H	16.3	16.9	16.6	17.2	17.5	16.2	16.9	16.6	17.1	17.4
4H 2H	16.5	17.2	16.8	17.4	17.7	16.4	17.2	16.7	17.4	17.6
3H	16.3	16.9	16.6	17.2	17.5	16.2	16.9	16.6	17.1	17.4
4H	16.2	16.8	16.6	17.1	17.4	16.2	16.7	16.5	17.0	17.3
6H	16.1	16.6	16.5	17.0	17.3	16.1	16.6	16.4	16.9	17.2
8H	16.1	16.5	16.5	16.9	17.2	16.0	16.5	16.4	16.8	17.2
12H	16.0	16.4	16.4	16.8	17.2	15.9	16.4	16.4	16.7	17.1
8H 4H	16.1	16.5	16.5	16.9	17.2	16.0	16.5	16.4	16.8	17.2
6H	16.0	16.3	16.4	16.7	17.1	15.9	16.3	16.3	16.7	17.1
8H	15.9	16.2	16.3	16.7	17.1	15.8	16.2	16.3	16.6	17.0
12H	15.8	16.1	16.3	16.6	17.0	15.8	16.1	16.2	16.5	17.0
12H 4H	16.0	16.4	16.4	16.8	17.2	15.9	16.4	16.4	16.7	17.1
6H	15.9	16.2	16.3	16.7	17.1	15.8	16.2	16.3	16.6	17.0
8H	15.8	16.1	16.3	16.6	17.0	15.8	16.1	16.2	16.5	17.0
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 4.7 / -24.3					+ 4.7 / -22.3				
1.5H	+ 7.5 / -22.9					+ 7.5 / -21.3				
2.0H	+ 9.1 / - 9.0					+ 8.7 / - 7.9				

CIE Pub.117, 1490 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 1.4)  
Area: 0.00173407 m2

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### UTILIZATION FACTORS TABLE

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NAME: 2318.112-ACOT-70	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2408070993
MFR.: RISE	SUR.: 0.001734065m2	Shielding Angle:

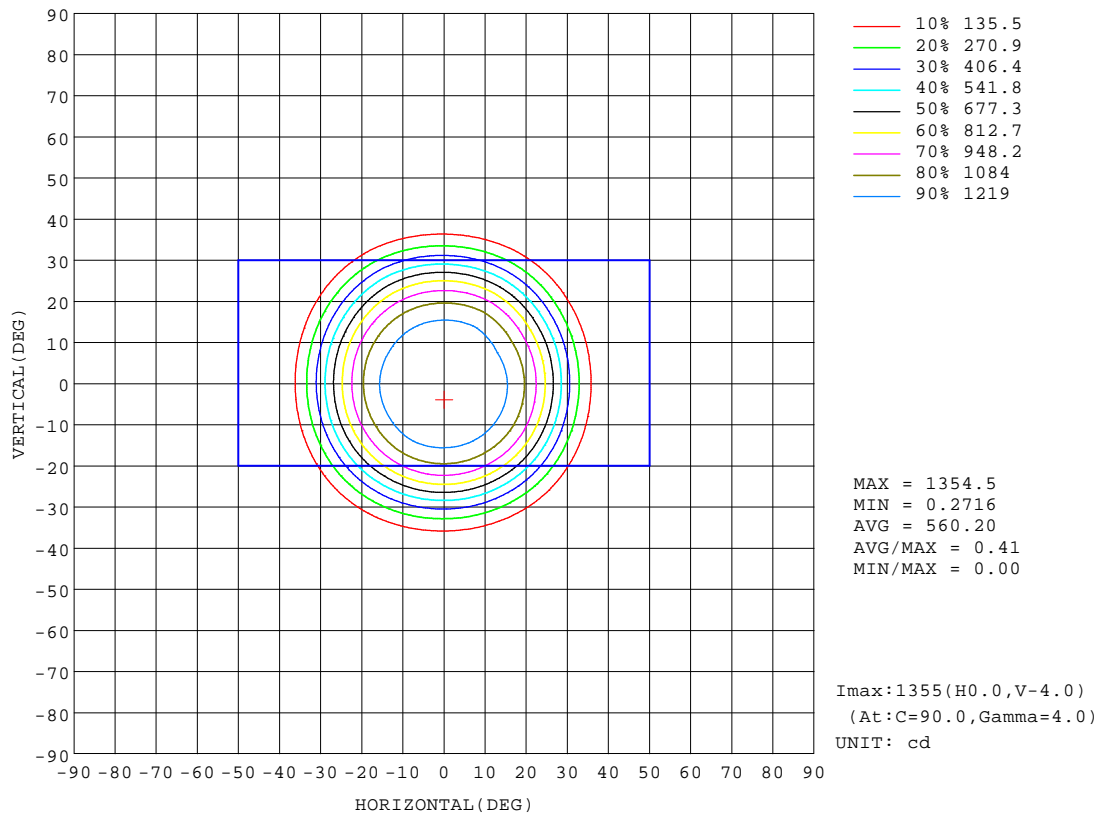
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	58	55	53	58	55	53	58	54	52	50
0.80	63	60	57	62	59	57	62	59	57	55
1.00	65	62	60	65	62	60	64	62	60	57
1.25	68	65	63	67	64	62	66	64	62	59
1.50	69	66	65	68	66	64	67	65	64	61
2.00	71	68	66	70	67	66	68	66	65	62
2.50	71	69	68	70	69	67	69	67	66	62
3.00	72	70	69	71	69	68	69	68	67	63
4.00	74	72	71	72	71	70	70	69	68	64
5.00	74	73	72	73	72	71	70	70	69	64
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

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## ISOCANDELA DIAGRAM

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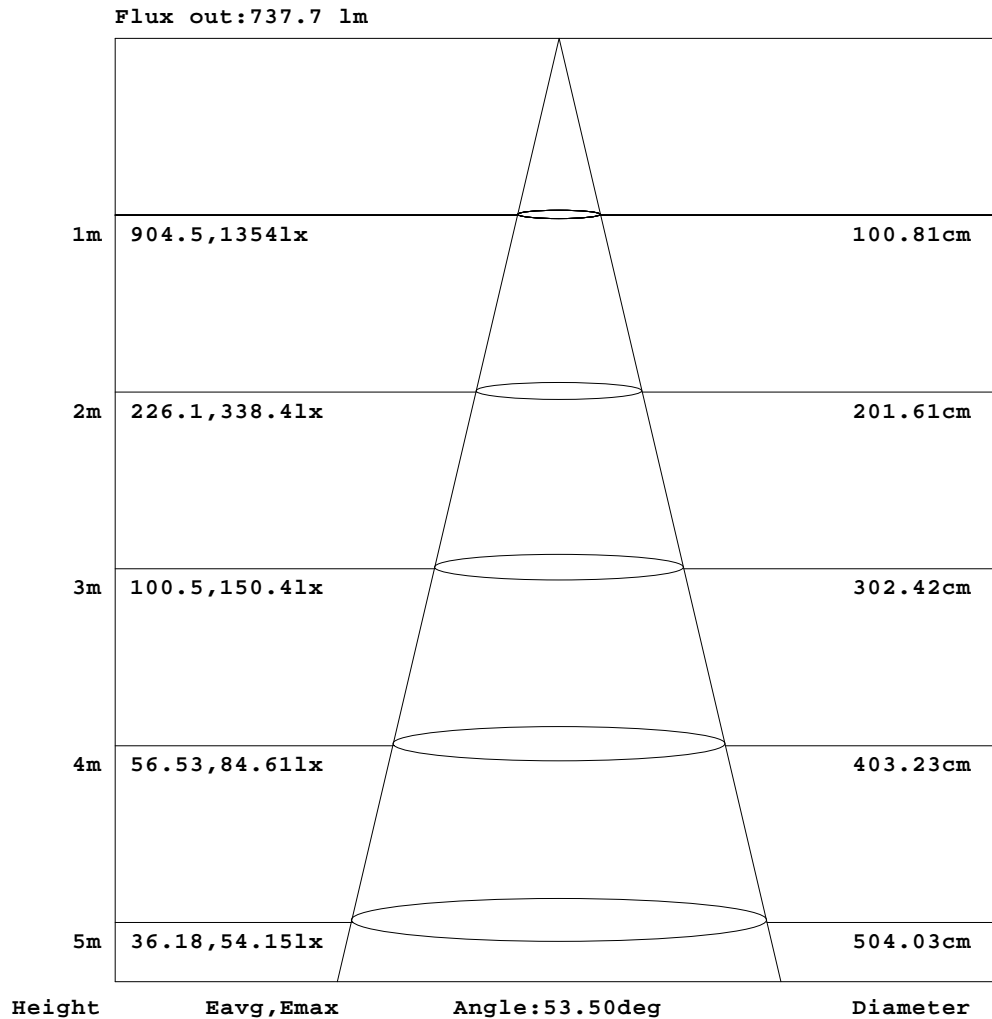


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γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.461  
Humidity:65.0%  
Test Distance:3.160m [K=1.0000]  
Remarks: LAMP:BXRE-30G1000-A-83 Ra:90  
LENS:PM-1082C 50R  
DRIVER: IT FIT 20/200-240/500 CS 350mA  
30minutes warm-up

## AAI Figure

Test:U:220.20V I:0.0641A P:13.706W PF:0.9690 Freq:49.99Hz Lamp Flux:1490.38x1 lm		
NAME: 2318.112-ACOT-70	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2408070993
MFR.: RISE	SUR.: 0.001734065m2	Shielding Angle:



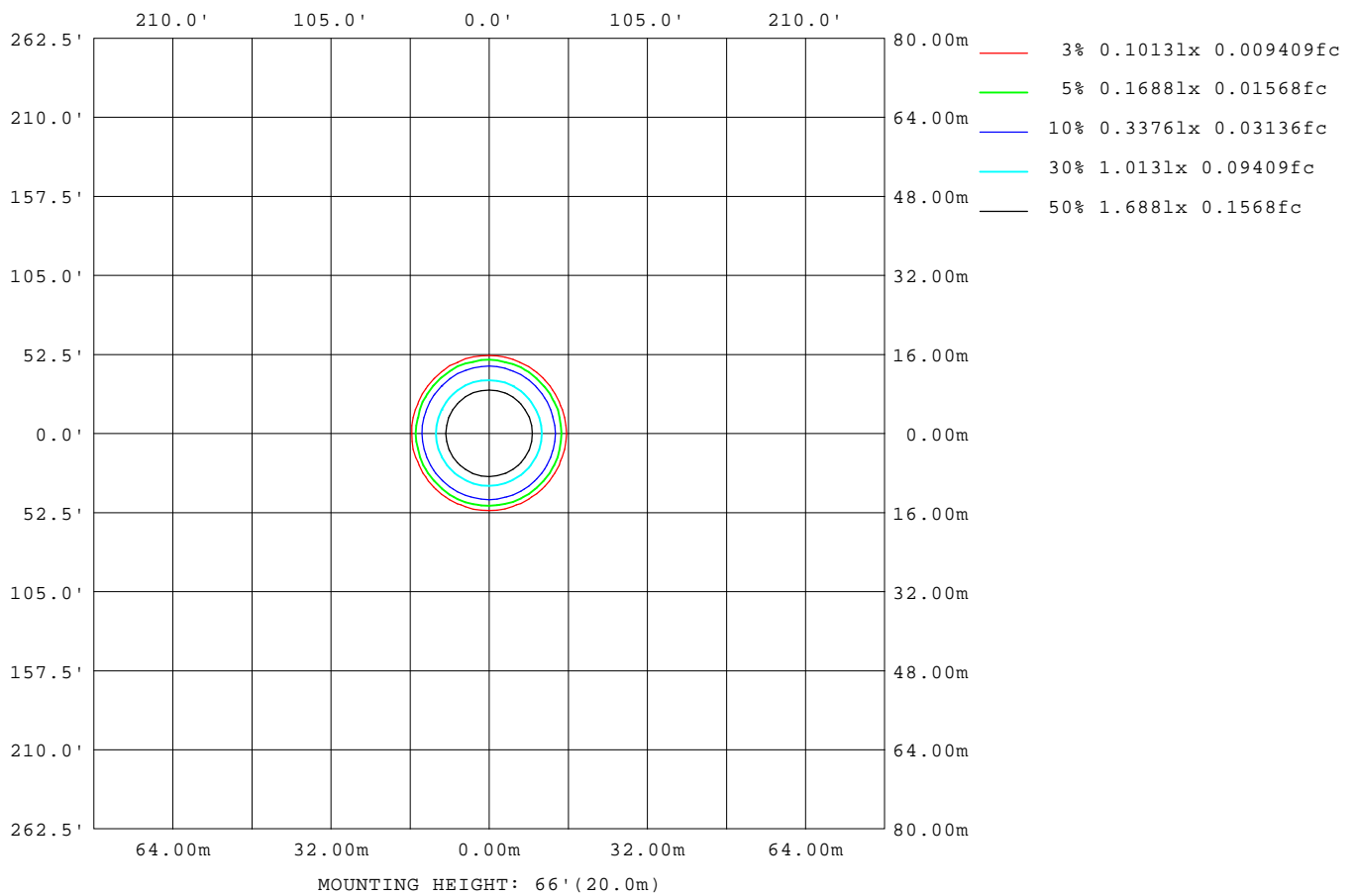
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2024-8-7

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:BXRE-30G1000-A-83 Ra:90  
LENS:PM-1082C 50R  
DRIVER: IT FIT 20/200-240/500 CS 350mA  
30minutes warm-up

## ISOLUX DIAGRAM

Test:U:220.20V I:0.0641A P:13.706W PF:0.9690 Freq:49.99Hz Lamp Flux:1490.38x1 lm		
NAME: 2318.112-ACOT-70	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2408070993
MFR.: RISE	SUR.: 0.001734065m2	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2024-8-7

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:BXRE-30G1000-A-83 Ra:90  
LENS:PM-1082C 50R  
DRIVER: IT FIT 20/200-240/500 CS 350mA  
30minutes warm-up

### LED Avg.L Report

Test:U:220.20V I:0.0641A P:13.706W PF:0.9690 Freq:49.99Hz Lamp Flux:1490.38x1 lm		
NAME: 2318.112-ACOT-70	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2408070993
MFR.: RISE	SUR.: 0.001734065m2	Shielding Angle:

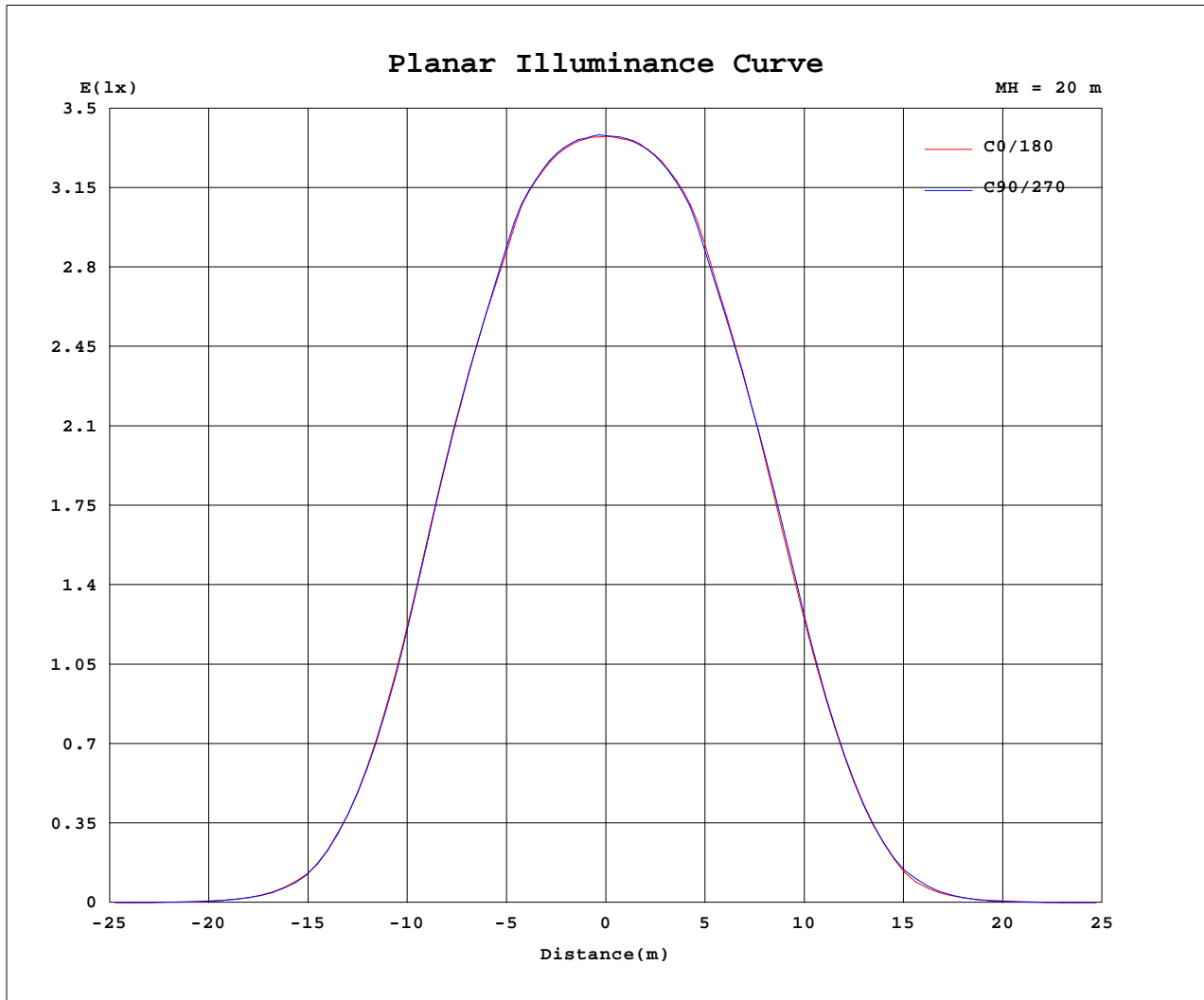
AvgL	cd/m2
L_0~180(65)av	183
L_0~180(75)av	165
L_0~180(85)av	242
L_90~270(65)av	173
L_90~270(75)av	157
L_90~270(85)av	242
L_45(65)av	169
L_45(75)av	140
L_45(85)av	165

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2024-8-7

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:BXRE-30G1000-A-83 Ra:90  
LENS:PM-1082C 50R  
DRIVER: IT FIT 20/200-240/500 CS 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: 2024-8-7

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: BXRE-30G1000-A-83 Ra: 90  
 LENS: PM-1082C 50R  
 DRIVER: IT FIT 20/200-240/500 CS 350mA  
 30minutes warm-up



## LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.20V I:0.0641A P:13.706W PF:0.9690 Freq:49.99Hz Lamp Flux:1490.38x1 lm		
NAME: 2318.112-ACOT-70	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2408070993
MFR.: RISE	SUR.: 0.001734065m2	Shielding Angle:

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	1352	1352	1352	1352	1352	1352	1352	1352	1352	1352	1352	1352						
5	1352	1353	1353	1354	1353	1352	1351	1349	1350	1352	1352	1350						
10	1333	1335	1336	1334	1337	1334	1335	1329	1328	1331	1334	1329						
15	1231	1237	1238	1237	1245	1237	1241	1230	1231	1230	1235	1216						
20	1068	1070	1062	1064	1065	1060	1069	1069	1069	1066	1073	1055						
25	789	787	777	782	784	792	798	803	819	812	809	781						
30	445	440	434	438	446	460	474	478	495	477	471	444						
35	168	166	166	170	177	183	191	194	206	192	184	165						
40	42.0	39.8	39.7	40.2	41.1	40.0	40.2	40.7	47.4	44.8	44.6	39.6						
45	7.50	7.07	7.53	7.87	8.51	7.41	7.82	7.92	6.86	6.13	6.00	4.93						
50	1.16	1.21	1.31	1.35	1.35	1.34	1.37	1.23	1.03	0.99	1.07	0.95						
55	0.36	0.38	0.41	0.40	0.39	0.38	0.39	0.34	0.31	0.31	0.33	0.31						
60	0.19	0.21	0.23	0.21	0.20	0.19	0.21	0.19	0.18	0.18	0.19	0.18						
65	0.12	0.14	0.16	0.14	0.12	0.12	0.14	0.12	0.11	0.11	0.12	0.12						
70	0.08	0.09	0.13	0.10	0.08	0.08	0.11	0.08	0.07	0.07	0.08	0.08						
75	0.06	0.07	0.10	0.09	0.06	0.06	0.09	0.06	0.05	0.05	0.05	0.05						
80	0.04	0.06	0.09	0.07	0.04	0.04	0.07	0.04	0.03	0.04	0.03	0.04						
85	0.02	0.04	0.07	0.05	0.02	0.02	0.05	0.02	0.02	0.02	0.01	0.02						
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:2024-8-7

γ Range: 0 - 180DEG  
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