

Luminaire Photograph



Light Output Ratio:	18.8%	
Luminaire Power:	20.16 W	
SHR Nominal:	0.00	Calculated using the TM5
SHR Maximum:	0.10	fine grid method.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2023-6-12

Range: 0 - 180DEG
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-30H1000-A-83 Ra: 97
LENS: 20R
DRIVER: TDI018NA050EF 500mA
30minutes warm-up

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

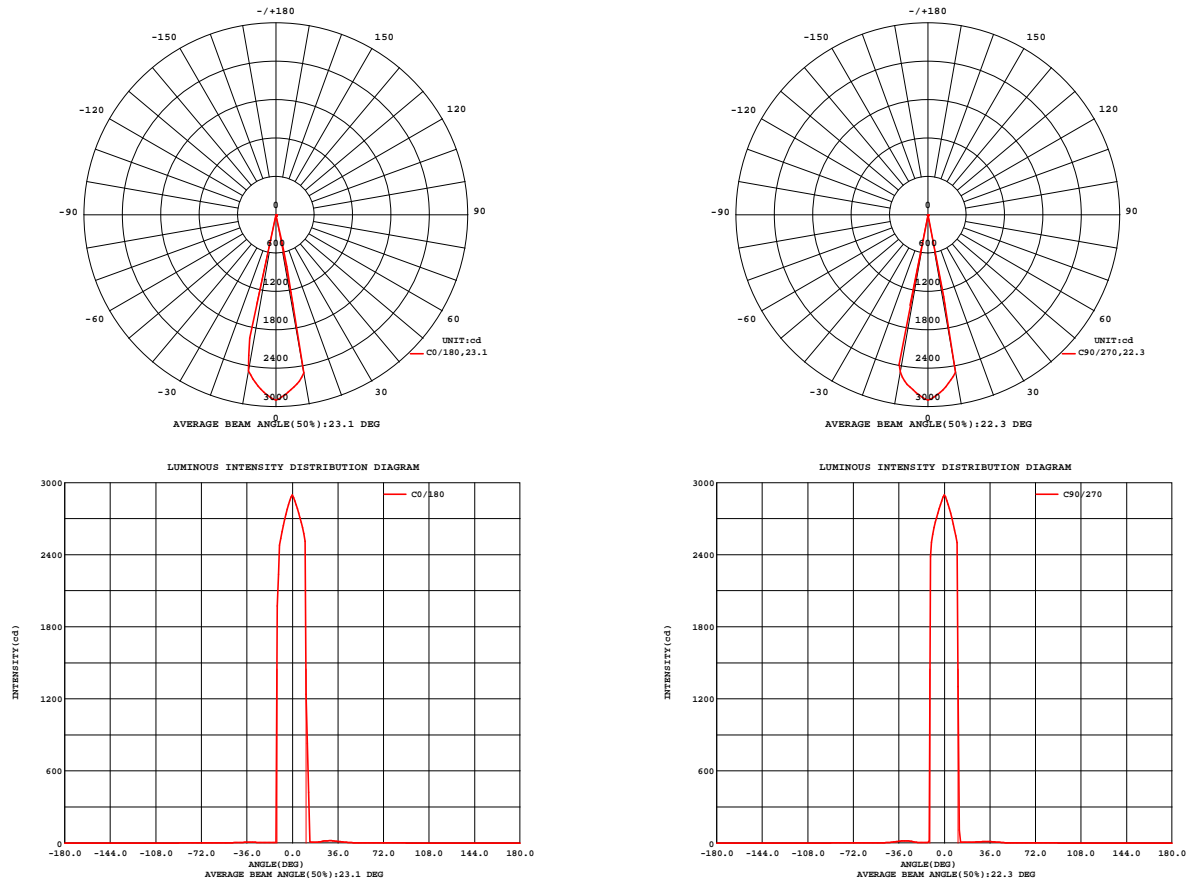


Fig. C0/C180

Fig. C90/C270

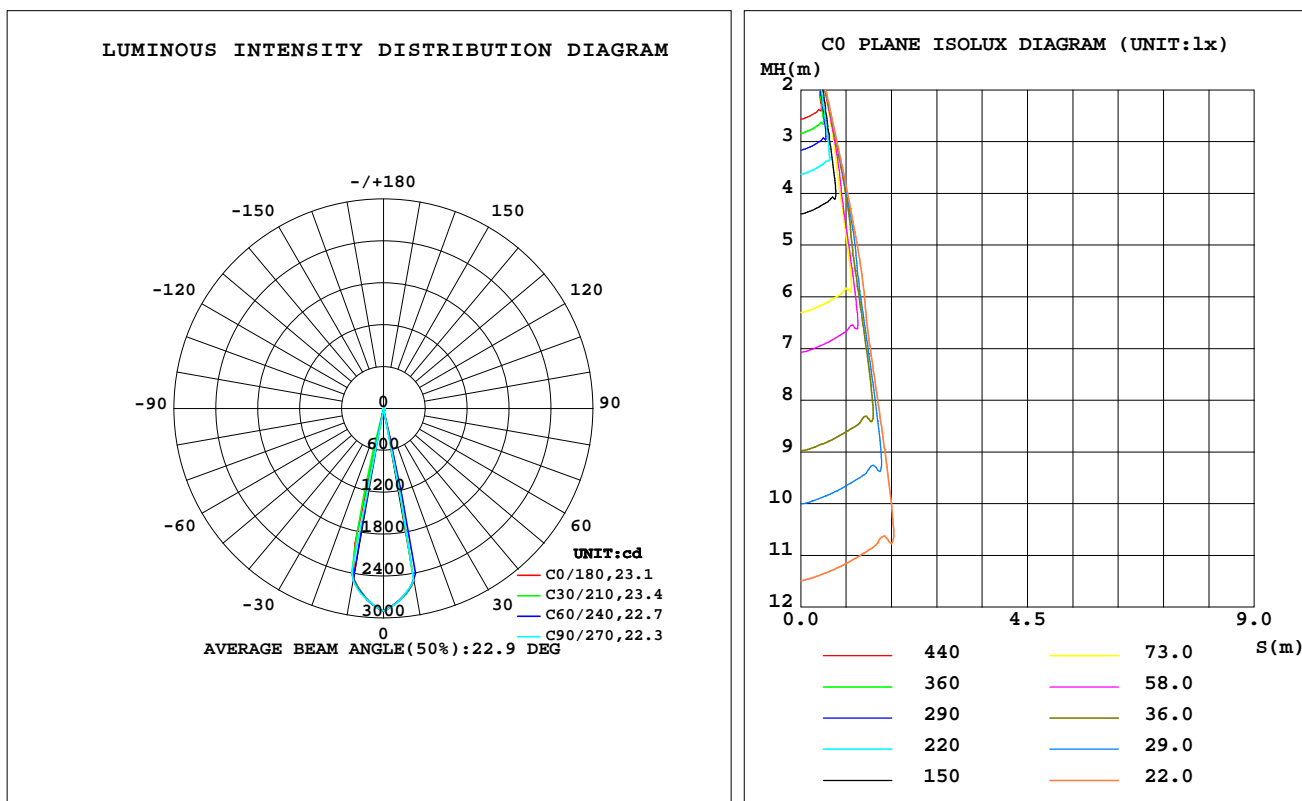
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-6-12

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30minutes warm-up

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.15V I:0.1697A P:20.163W PF:0.9875 Freq:59.98Hz Lamp Flux:1877.8x1 lm		
NAME: 2319.201F-H3AM-500	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2306120759
MFR.: RISE	SUR.: 0.00101736m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 17.50 lm/W			
MODEL	Brideglux	Imax(cd)	2897	S/MH(C0/180)	0.32
NOMINAL POWER(W)	20	LOR(%)	18.8	S/MH(C90/270)	0.29
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	352.82	UP,DN(C0-180)	0.0,9.3
NOMINAL FLUX(lm)	1877.8	CIE CLASS	DIRECT	UP,DN(C180-360)	0.0,9.5
LAMPS INSIDE	1	up(%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	120	down(%)	18.8	CIBSE SHR MAX	0.10



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ZONAL FLUX DIAGRAM

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	C0	C45	C90	C135	C180	C225	C270	C315		zone	total	%lum,lamp
10	2512	2488	2500	2505	2479	2485	2502	2526	0- 10	254.4	254.4	72.1,13.5
20	6.946	6.469	6.299	6.249	3.328	3.496	3.854	3.842	10- 20	82.75	337.2	95.6,18
30	19.48	16.87	10.78	7.048	5.879	9.662	18.41	22.64	20- 30	4.554	341.7	96.9,18.2
40	8.591	8.435	8.468	5.819	4.844	7.251	8.501	10.80	30- 40	7.392	349.1	99,18.6
50	1.223	1.069	1.506	1.187	1.306	1.340	0.9816	1.213	40- 50	3.179	352.3	99.9,18.8
60	0.1654	0.1773	0.1981	0.2209	0.1894	0.1743	0.1684	0.1556	50- 60	0.4439	352.7	100,18.8
70	0.0074	0.0084	0.0115	0.0149	0.0124	0.0087	0.0090	0.0026	60- 70	0.0597	352.8	100,18.8
80	0.0053	0.0000	0.0071	0.0025	0.0056	0.0011	0.0050	0	70- 80	0.0057	352.8	100,18.8
90	0	0	0	0	0	0	0	0	80- 90	0.0022	352.8	100,18.8
100	0	0	0	0	0	0	0	0	90-100	0	352.8	100,18.8
110	0	0	0	0	0	0	0	0	100-110	0	352.8	100,18.8
120	0	0	0	0	0	0	0	0	110-120	0	352.8	100,18.8
130	0	0	0	0	0	0	0	0	120-130	0	352.8	100,18.8
140	0	0	0	0	0	0	0	0	130-140	0	352.8	100,18.8
150	0	0	0	0	0	0	0	0	140-150	0	352.8	100,18.8
160	0	0	0	0	0	0	0	0	150-160	0	352.8	100,18.8
170	0	0	0	0	0	0	0	0	160-170	0	352.8	100,18.8
180	0	0	0	0	0	0	0	0	170-180	0	352.8	100,18.8
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

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LENS: 20R
DRIVER: TDI018NA050EF 500mA
30minutes warm-up

LUMINANCE LIMITATION CURVES

Test:U:120.15V I:0.1697A P:20.163W PF:0.9875 Freq:59.98Hz
Lamp Flux:1877.8x1 lm

NAME: 2319.201F-H3AM-500

TYPE:

WEIGHT:

SPEC.: 3000K

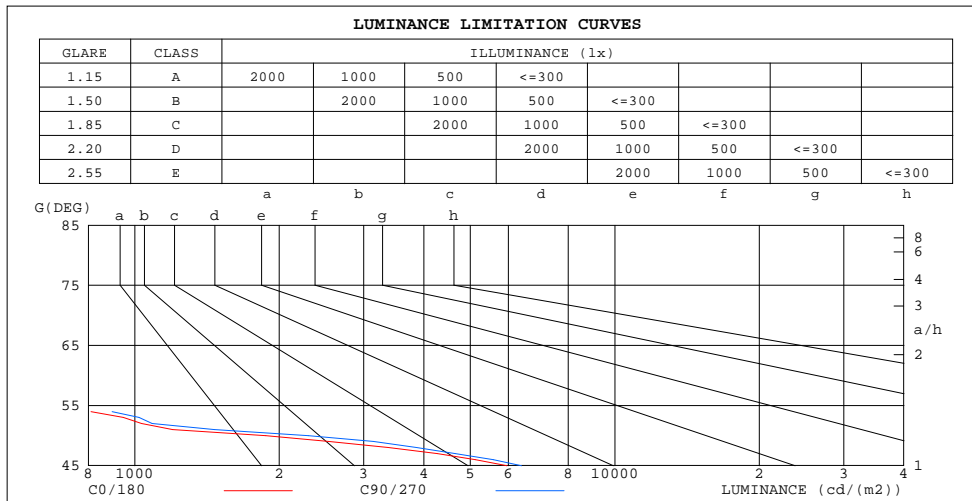
DIM.:

SERIAL No.: 2306120759

MFR.: RISE

SUR.: 0.00101736m2

Shielding Angle:



LUMINANCE cd/(m2)		
G(180)	C0/180	C90/270
85	25	10
80	30	40
75	26	32
70	21	33
65	81	123
60	326	389
55	716	794
50	1873	2300
45	5963	6392

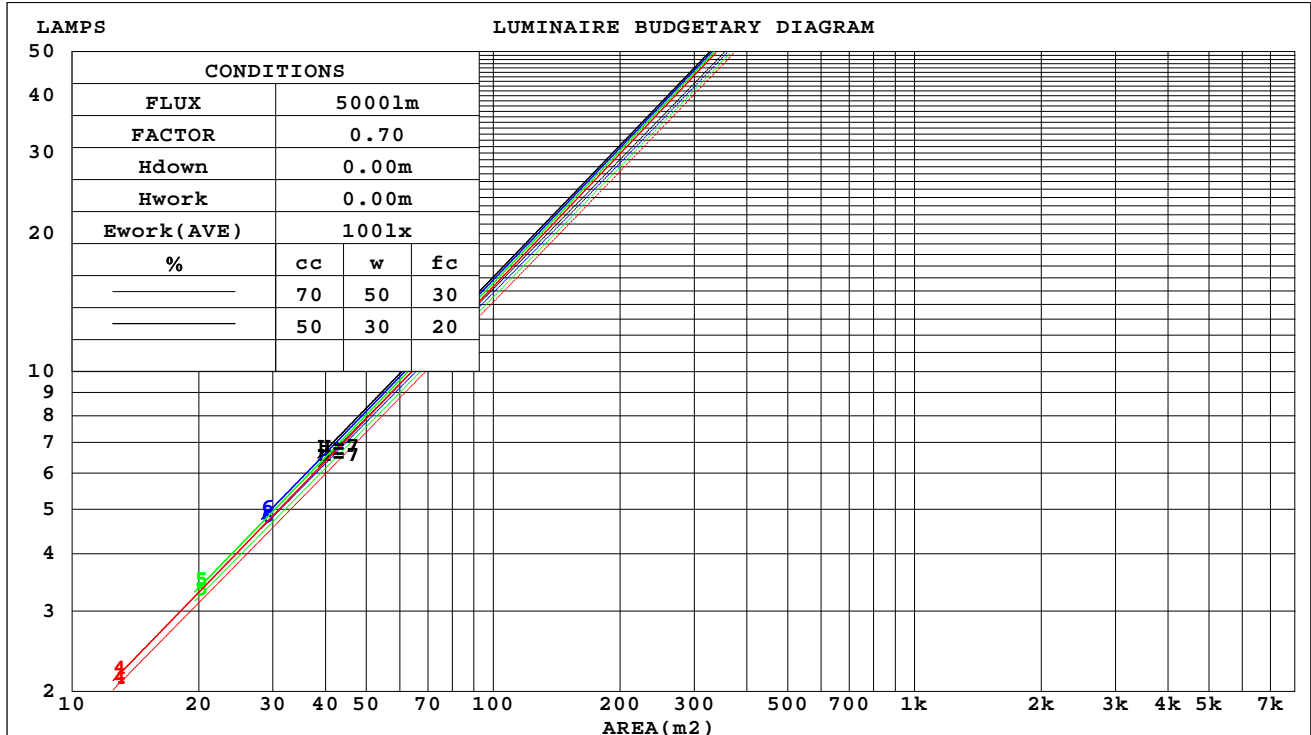
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CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

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SPEC.: 3000K	DIM.:	SERIAL No.: 2306120759
MFR.: RISE	SUR.: 0.00101736m2	Shielding Angle:

cc	80%			70%			50%			30%			10%			0
w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio															



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WEC AND CCEC

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SPEC.: 3000K	DIM.:	SERIAL No.: 2306120759
MFR.: RISE	SUR.: 0.00101736m2	Shielding Angle:

cc	80%			70%			50%			30%			10%			0
w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.021	.012	.004	.019	.011	.004	.017	.010	.003	.015	.009	.003	.013	.008	.002	
2.0	.019	.010	.003	.018	.010	.003	.016	.009	.003	.014	.008	.002	.012	.007	.002	
3.0	.017	.009	.003	.016	.009	.003	.015	.008	.002	.013	.007	.002	.012	.007	.002	
4.0	.016	.008	.002	.015	.008	.002	.014	.007	.002	.012	.007	.002	.011	.006	.002	
5.0	.014	.007	.002	.014	.007	.002	.013	.007	.002	.012	.006	.002	.011	.006	.002	
6.0	.013	.007	.002	.013	.007	.002	.012	.006	.002	.011	.006	.002	.010	.005	.002	
7.0	.013	.006	.002	.012	.006	.002	.011	.006	.002	.011	.005	.002	.010	.005	.002	
8.0	.012	.006	.002	.011	.006	.002	.011	.005	.002	.010	.005	.001	.010	.005	.001	
9.0	.011	.005	.001	.011	.005	.001	.010	.005	.001	.010	.005	.001	.009	.005	.001	
10.0	.010	.005	.001	.010	.005	.001	.010	.005	.001	.009	.005	.001	.009	.004	.001	

cc	80%			70%			50%			30%			10%			0
w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.036	.036	.036	.031	.031	.031	.021	.021	.021	.012	.012	.012	.004	.004	.004	
1.0	.031	.030	.028	.027	.025	.024	.018	.018	.017	.011	.010	.010	.003	.003	.003	
2.0	.028	.025	.023	.024	.021	.020	.016	.015	.014	.009	.009	.008	.003	.003	.003	
3.0	.024	.021	.019	.021	.018	.016	.014	.013	.011	.008	.007	.007	.003	.002	.002	
4.0	.022	.018	.016	.019	.016	.014	.013	.011	.010	.007	.006	.006	.002	.002	.002	
5.0	.020	.016	.013	.017	.014	.011	.012	.010	.008	.007	.006	.005	.002	.002	.002	
6.0	.018	.014	.011	.015	.012	.010	.010	.008	.007	.006	.005	.004	.002	.002	.001	
7.0	.016	.012	.010	.014	.011	.008	.010	.007	.006	.006	.004	.004	.002	.001	.001	
8.0	.015	.011	.008	.013	.009	.007	.009	.007	.005	.005	.004	.003	.002	.001	.001	
9.0	.014	.010	.007	.012	.008	.006	.008	.006	.005	.005	.004	.003	.002	.001	.001	
10.0	.012	.009	.006	.011	.008	.006	.007	.005	.004	.004	.003	.002	.001	.001	.001	

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30minutes warm-up

UGR(Unified Glare Rating) Table

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NAME: 2319.201F-H3AM-500					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2306120759		
MFR.: RISE					SUR.: 0.00101736m2			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	4.8	5.3	5.0	5.4	5.6	3.6	4.1	3.8	4.2	4.3
3H	4.7	5.1	4.9	5.3	5.5	3.5	3.9	3.7	4.1	4.3
4H	4.6	5.0	4.9	5.2	5.4	3.4	3.8	3.6	4.0	4.2
6H	4.5	4.9	4.8	5.2	5.4	3.3	3.7	3.6	3.9	4.2
8H	4.5	4.9	4.8	5.1	5.4	3.3	3.7	3.6	3.9	4.1
12H	4.4	4.8	4.7	5.1	5.3	3.2	3.6	3.5	3.9	4.1
4H 2H	4.6	5.0	4.9	5.2	5.4	3.4	3.8	3.6	4.0	4.2
3H	4.4	4.8	4.7	5.1	5.3	3.2	3.6	3.5	3.9	4.1
4H	4.4	4.7	4.7	5.0	5.3	3.1	3.5	3.5	3.8	4.1
6H	4.2	4.6	4.6	4.9	5.2	3.0	3.3	3.4	3.7	4.0
8H	4.2	4.5	4.6	4.8	5.2	3.0	3.3	3.4	3.6	4.0
12H	4.1	4.4	4.5	4.8	5.1	2.9	3.2	3.3	3.6	3.9
8H 4H	4.2	4.5	4.6	4.8	5.2	3.0	3.3	3.4	3.6	4.0
6H	4.1	4.3	4.5	4.7	5.1	2.9	3.1	3.3	3.5	3.9
8H	4.0	4.2	4.4	4.6	5.1	2.8	3.0	3.2	3.4	3.9
12H	3.9	4.1	4.4	4.6	5.0	2.7	2.9	3.2	3.3	3.8
12H 4H	4.1	4.4	4.5	4.8	5.1	2.9	3.2	3.3	3.6	3.9
6H	4.0	4.2	4.4	4.6	5.1	2.8	3.0	3.2	3.4	3.9
8H	3.9	4.1	4.4	4.6	5.0	2.7	2.9	3.2	3.3	3.8
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.7 / -15.7					+ 2.8 / -14.1				
1.5H	+ 4.9 / -12.1					+ 4.5 / -11.5				
2.0H	+ 8.1 / -14.9					+ 7.7 / -15.3				

CIE Pub.117, 1878 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 2.2)
Area: 0.00101736 m2

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UTILIZATION FACTORS TABLE

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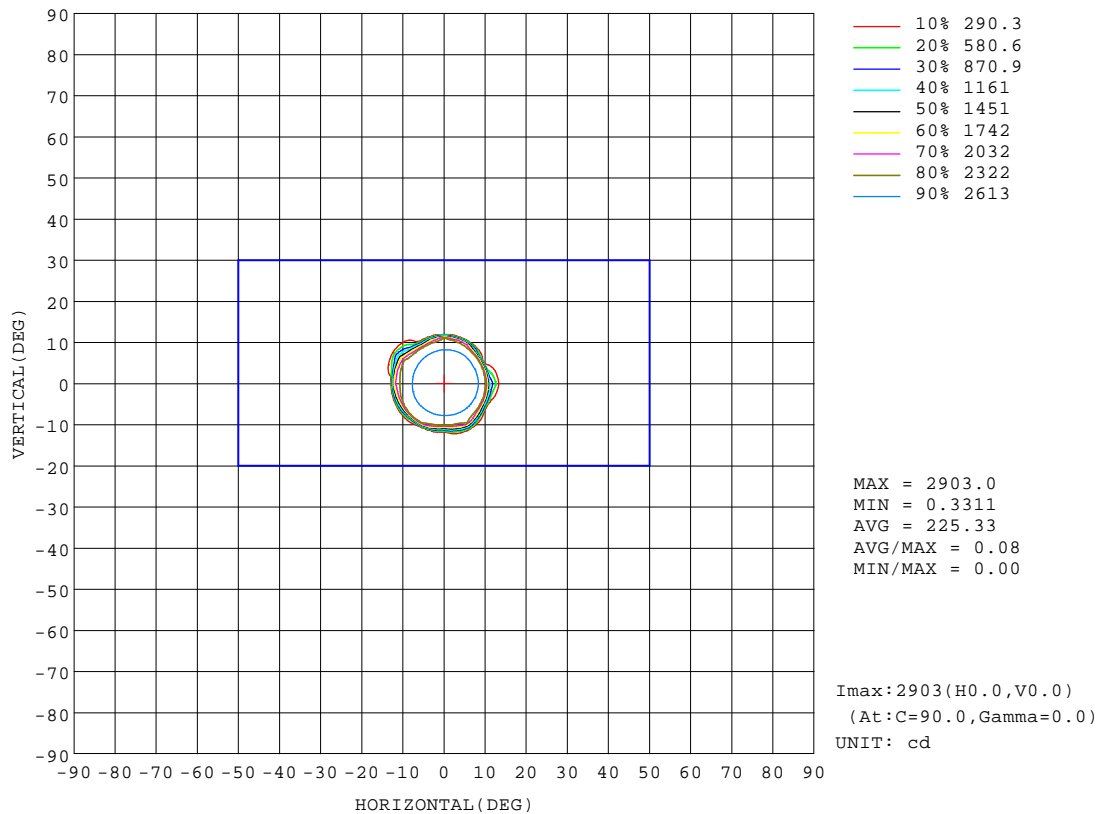
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	17	16	15	17	16	15	17	16	15	15
0.80	18	17	17	18	17	17	18	17	17	16
1.00	19	18	18	19	18	18	19	18	17	17
1.25	20	19	18	20	19	18	19	19	18	17
1.50	20	19	19	20	19	19	20	19	19	18
2.00	21	20	19	20	20	19	20	19	19	18
2.50	21	20	20	21	20	20	20	20	19	18
3.00	21	21	20	21	20	20	20	20	20	18
4.00	22	21	21	21	21	20	20	20	20	19
5.00	22	21	21	21	21	21	21	20	20	19
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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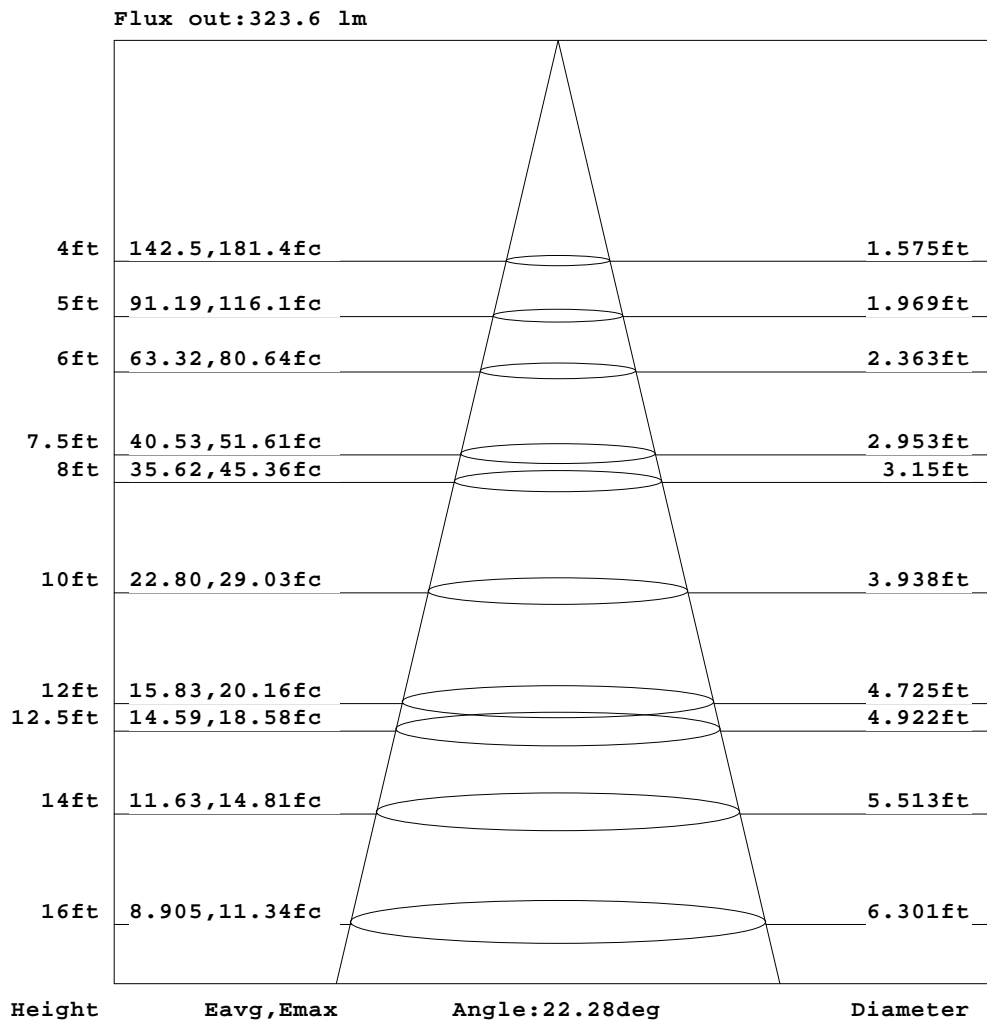


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AAI Figure

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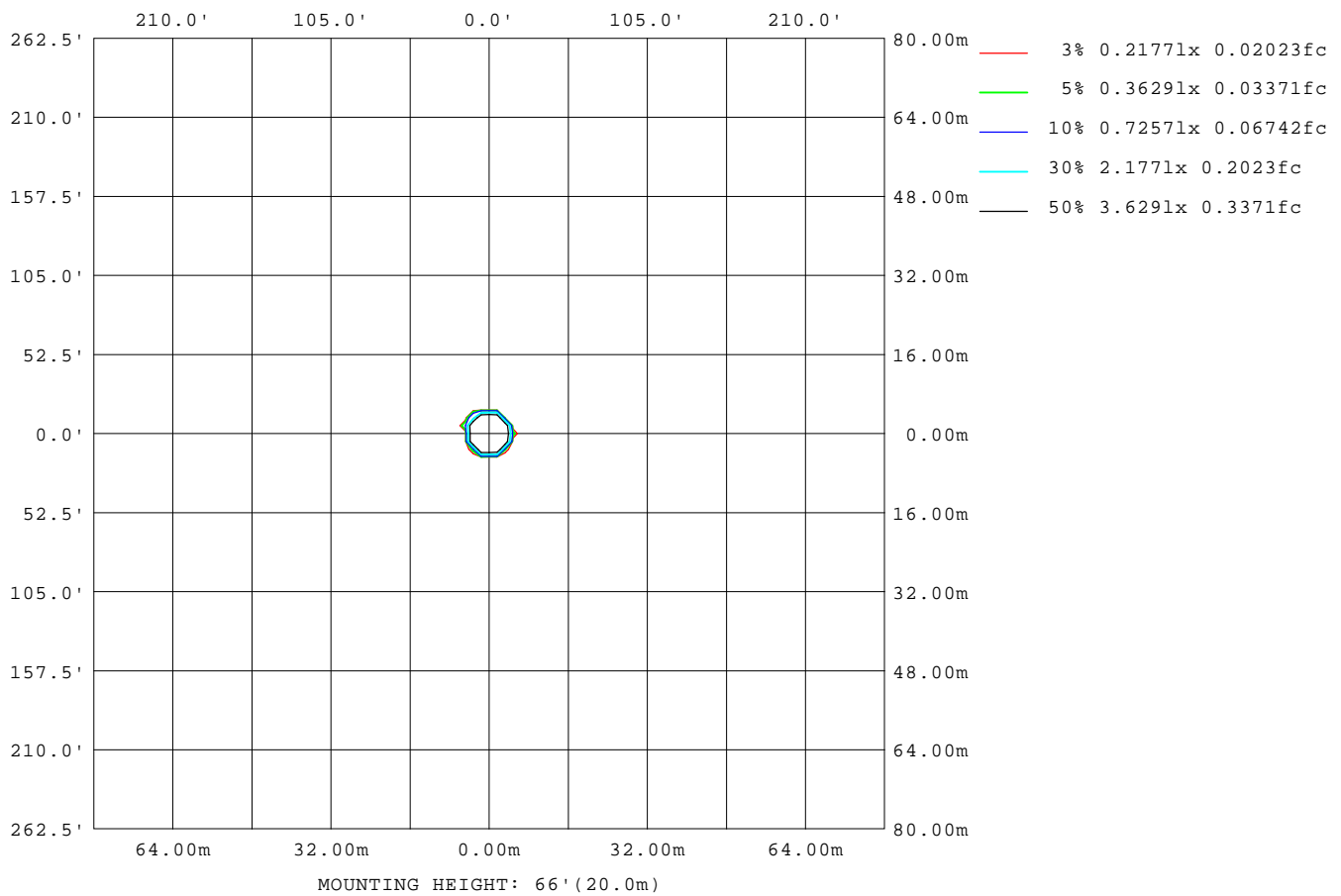
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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ISOLUX DIAGRAM

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30minutes warm-up

LED Avg.L Report

Test:U:120.15V I:0.1697A P:20.163W PF:0.9875 Freq:59.98Hz Lamp Flux:1877.8x1 lm		
NAME: 2319.201F-H3AM-500	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2306120759
MFR.: RISE	SUR.: 0.00101736m2	Shielding Angle:

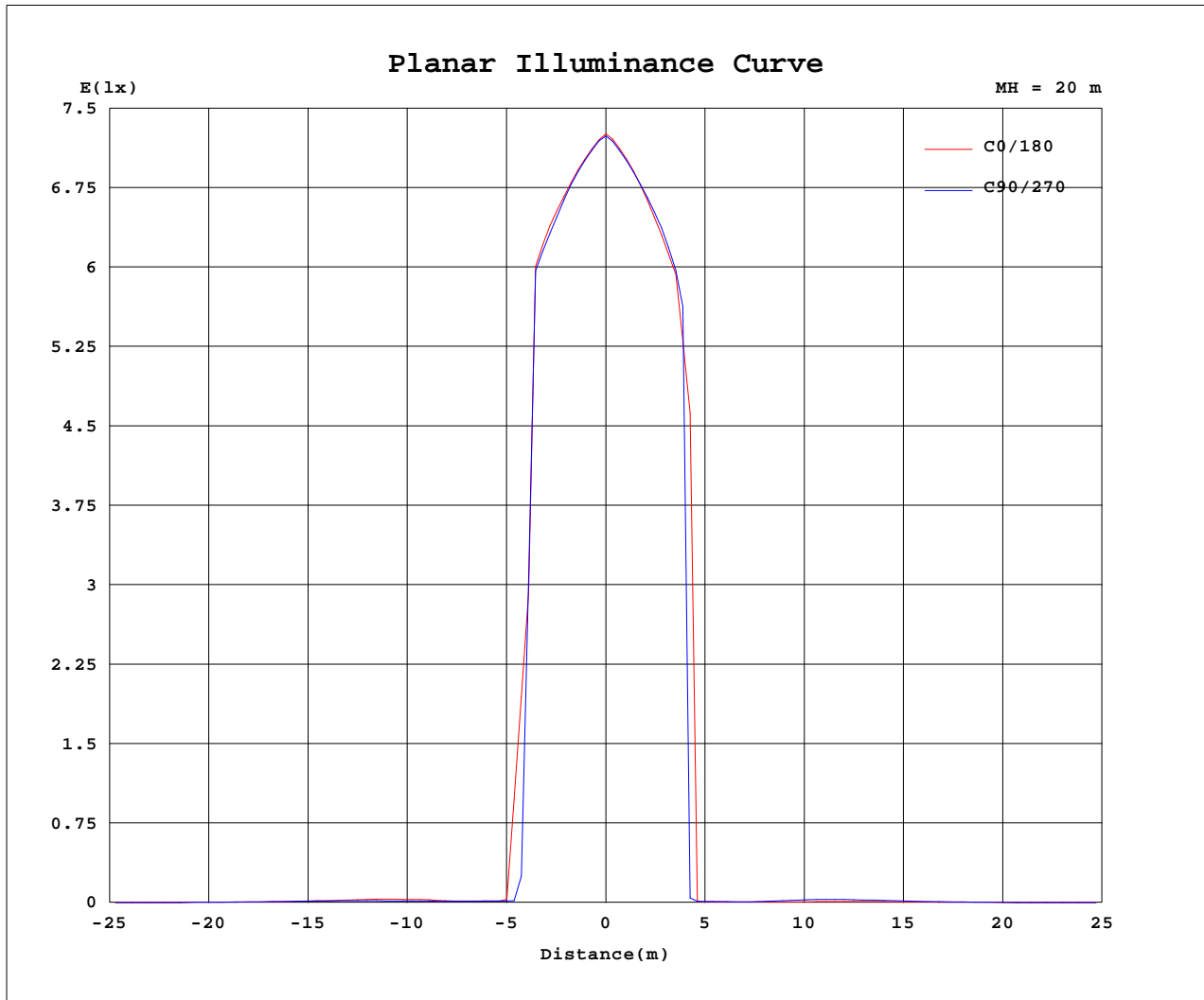
AvgL	cd/m2
L_0~180(65)av	101
L_0~180(75)av	30
L_0~180(85)av	16
L_90~270(65)av	105
L_90~270(75)av	26
L_90~270(85)av	28
L_45(65)av	103
L_45(75)av	11
L_45(85)av	0

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-6-12

Range: 0 - 180DEG
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-30H1000-A-83 Ra:97
LENS: 20R
DRIVER: TDI018NA050EF 500mA
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: 2023-6-12

Range: 0 - 180DEG
 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-30H1000-A-83 Ra: 97
 LENS: 20R
 DRIVER: TDI018NA050EF 500mA
 30minutes warm-up



LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.15V I:0.1697A P:20.163W PF:0.9875 Freq:59.98Hz Lamp Flux:1877.8x1 lm		
NAME: 2319.201F-H3AM-500	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2306120759
MFR.: RISE	SUR.: 0.00101736m2	Shielding Angle:

Table--1

UNIT: cd

C(DEG) (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	2897	2897	2897	2897	2897	2897	2897	2897	2897	2897	2897	2897						
5	2745	2750	2744	2746	2744	2744	2736	2736	2745	2745	2740	2736						
10	2512	2489	2487	2500	2512	2498	2479	2487	2484	2502	2524	2527						
15	7.38	7.22	7.02	7.15	7.62	6.99	3.80	11.5	4.01	4.15	4.24	4.10						
20	6.95	6.67	6.27	6.30	6.28	6.21	3.33	3.41	3.58	3.85	3.91	3.78						
25	16.2	15.5	10.5	8.44	7.54	7.04	4.27	5.01	6.59	11.4	14.2	13.8						
30	19.5	20.7	13.0	10.8	7.77	6.33	5.88	8.00	11.3	18.4	23.9	21.4						
35	14.4	16.4	12.0	11.9	8.68	6.82	6.26	8.91	11.2	15.2	18.7	18.2						
40	8.59	9.10	7.77	8.47	6.53	5.11	4.84	6.67	7.83	8.50	11.1	10.5						
45	4.28	3.82	3.99	4.60	3.89	2.78	3.05	3.96	4.14	3.50	5.25	4.89						
50	1.22	0.85	1.29	1.51	1.40	0.97	1.31	1.35	1.33	0.98	1.25	1.17						
55	0.42	0.43	0.44	0.46	0.49	0.49	0.45	0.43	0.42	0.42	0.40	0.39						
60	0.17	0.17	0.18	0.20	0.22	0.22	0.19	0.18	0.17	0.17	0.16	0.15						
65	0.03	0.04	0.05	0.05	0.06	0.06	0.05	0.04	0.04	0.04	0.03	0.03						
70	0.01	0.01	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.00	0.00						
75	0.01	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.01	0.00	0.00						
80	0.01	0.00	0.00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00						
85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
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
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Operators:zoe
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