

Luminaire Photograph



Light Output Ratio:	73.8%	
Luminaire Power:	1.221 W	
SHR Nominal:	1.00	Calculated using the TM5
SHR Maximum:	1.15	fine grid method.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2024-5-13

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-30G-11H-3A-00-0-0 Ra: 90
LENS: LL01ZZ-DRT 60R
NO DRIVER: DC 24V
30minutes warm-up

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

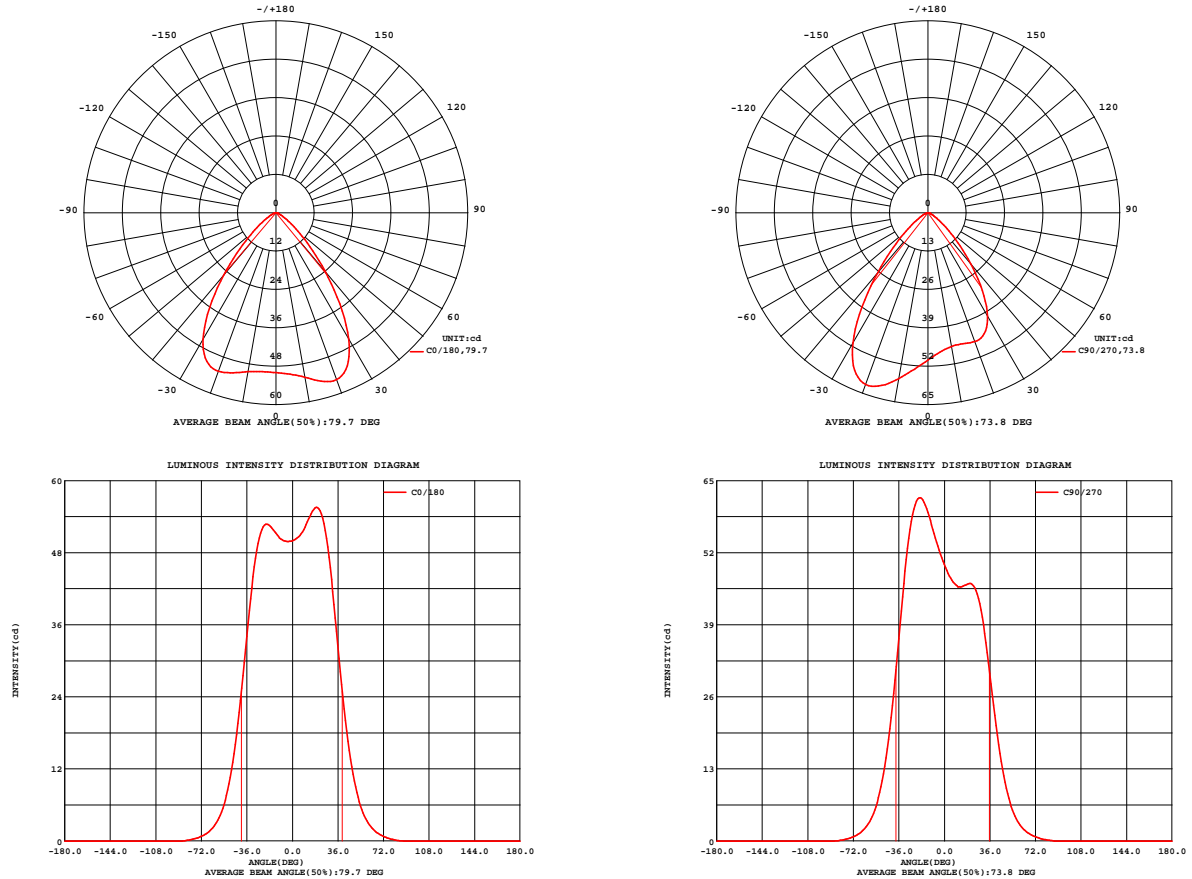


Fig. C0/C180

Fig. C90/C270

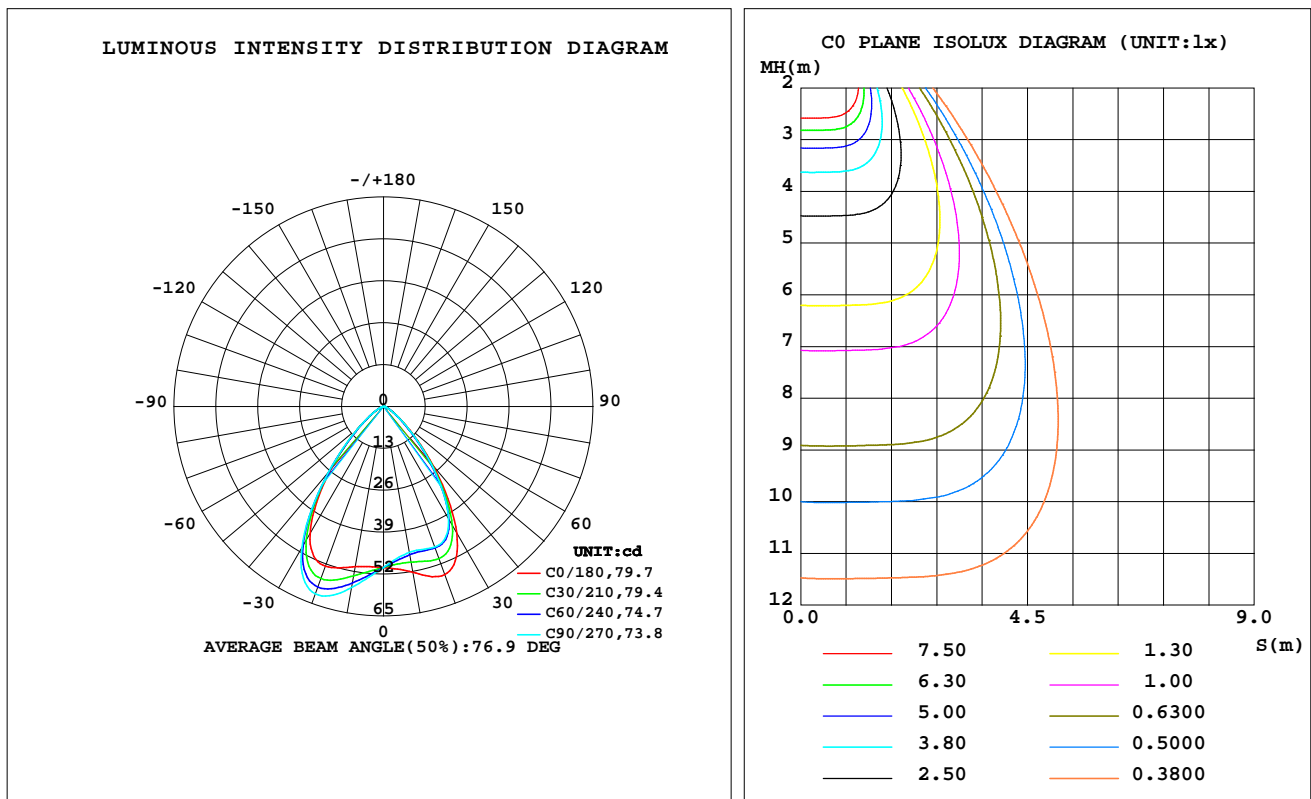
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LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:23.944V I:0.0510A P:1.2207W PF:1.0000 Freq:0Hz Lamp Flux:114.769x1 lm		
NAME: 2417.201	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2405130538
MFR.: RISE	SUR.: 0.0000785m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 69.36 lm/W			
MODEL	Brideglux	Imax(cd)	61.90	S/MH(C0/180)	1.16
NOMINAL POWER(W)	1	LOR(%)	73.8	S/MH(C90/270)	1.17
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	84.669	UP,DN(C0-180)	0.0,34.5
NOMINAL FLUX(lm)	114.769	CIE CLASS	DIRECT	UP,DN(C180-360)	0.0,39.3
LAMPS INSIDE	1	up(%)	0.0	CIBSE SHR NOM	1.00
TEST VOLTAGE(V)	24	down(%)	73.8	CIBSE SHR MAX	1.15



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ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

	C0	C45	C90	C135	C180	C225	C270	C315		zone	total	%lum,lamp
10	52.24	47.90	46.01	46.94	50.46	54.43	57.00	55.63	0- 10	4.830	4.830	5.7,4.21
20	55.49	48.49	46.43	47.33	52.73	58.21	61.86	59.76	10- 20	14.98	19.81	23.4,17.3
30	45.47	41.73	40.37	41.90	45.62	49.03	50.79	49.00	20- 30	23.48	43.29	51.1,37.7
40	23.97	22.61	22.64	23.56	25.44	26.20	26.61	25.37	30- 40	21.91	65.20	77,56.8
50	9.037	8.515	8.564	8.855	9.487	9.507	9.799	9.230	40- 50	12.10	77.31	91.3,67.4
60	3.023	2.988	2.873	3.002	3.066	3.055	3.129	3.066	50- 60	4.901	82.21	97.1,71.6
70	0.9762	1.036	0.9510	1.023	0.9586	0.9658	0.9587	0.9851	60- 70	1.804	84.01	99.2,73.2
80	0.2197	0.2586	0.2435	0.2644	0.2261	0.2162	0.2022	0.2128	70- 80	0.5856	84.60	99.9,73.7
90	0	0	0	0	0	0	0	0	80- 90	0.0730	84.67	100,73.8
100	0	0	0	0	0	0	0	0	90-100	0	84.67	100,73.8
110	0	0	0	0	0	0	0	0	100-110	0	84.67	100,73.8
120	0	0	0	0	0	0	0	0	110-120	0	84.67	100,73.8
130	0	0	0	0	0	0	0	0	120-130	0	84.67	100,73.8
140	0	0	0	0	0	0	0	0	130-140	0	84.67	100,73.8
150	0	0	0	0	0	0	0	0	140-150	0	84.67	100,73.8
160	0	0	0	0	0	0	0	0	150-160	0	84.67	100,73.8
170	0	0	0	0	0	0	0	0	160-170	0	84.67	100,73.8
180	0	0	0	0	0	0	0	0	170-180	0	84.67	100,73.8
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

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30minutes warm-up

LUMINANCE LIMITATION CURVES

Test:U:23.944V I:0.0510A P:1.2207W PF:1.0000 Freq:0Hz
Lamp Flux:114.769x1 lm

NAME: 2417.201

TYPE:

WEIGHT:

SPEC.: 3000K

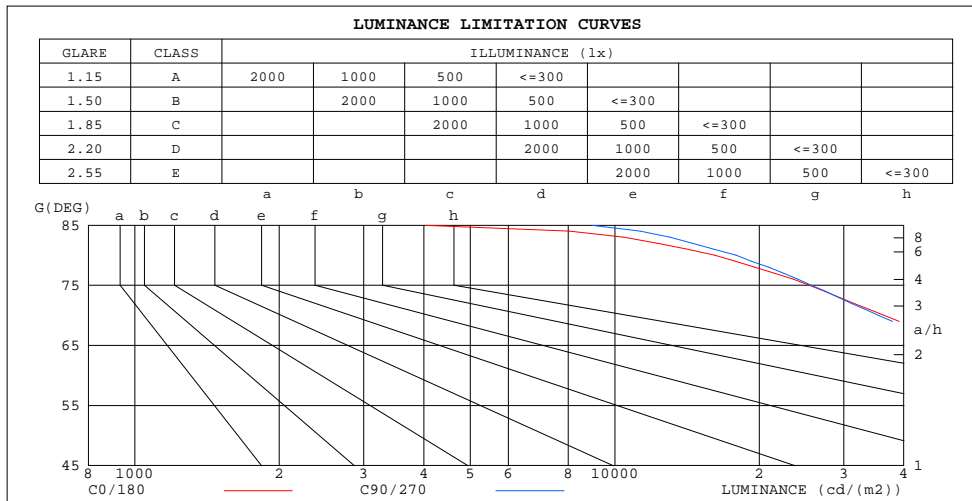
DIM.:

SERIAL No.: 2405130538

MFR.: RISE

SUR.: 0.0000785m2

Shielding Angle:



LUMINANCE cd/(m2)		
G(180)	C0/180	C90/270
85	4043	8969
80	16138	17867
75	25393	25628
70	36414	35423
65	52292	50016
60	77127	73214
55	116335	110428
50	179371	169742
45	272037	258456

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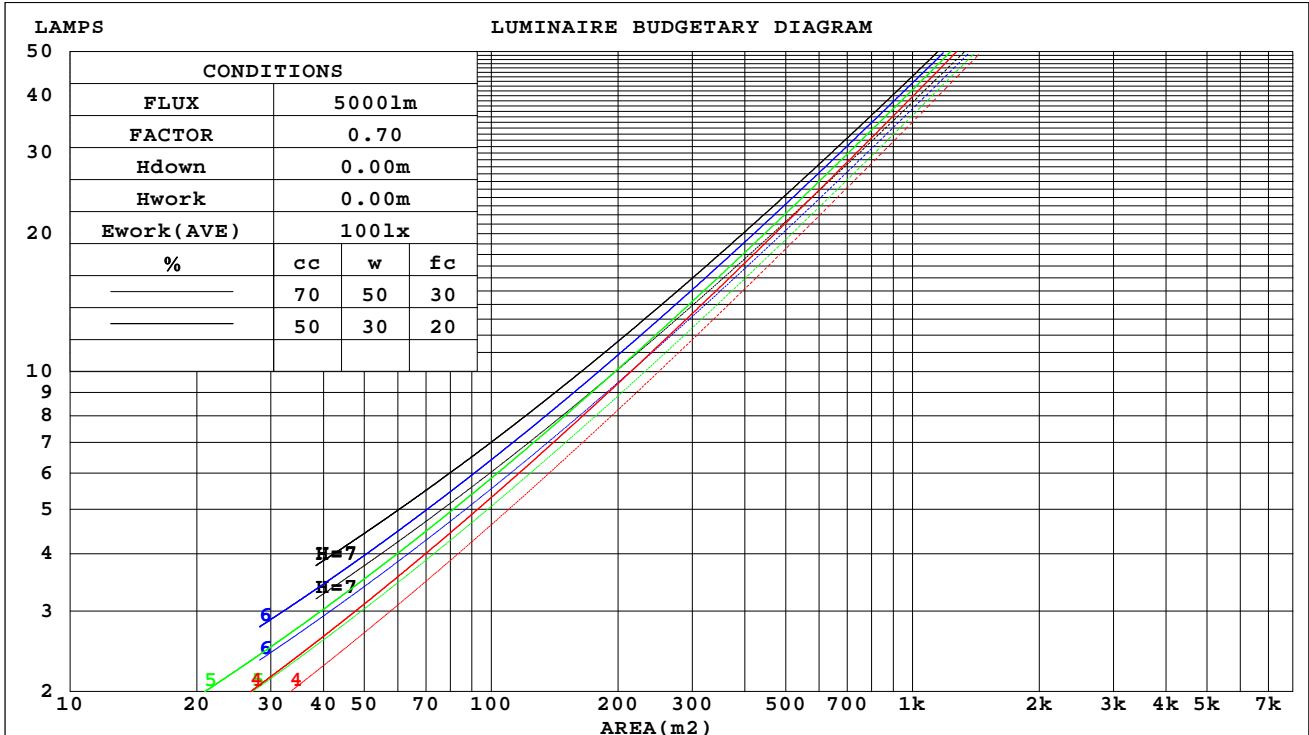
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CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

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SPEC.: 3000K	DIM.:	SERIAL No.: 2405130538
MFR.: RISE	SUR.: 0.0000785m2	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.: 2405130538
MFR.: RISE	SUR.: 0.0000785m2	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	.154	.088	.028	.149	.085	.027	.140	.080	.026	.131	.076	.024	.123	.072	.023		
2.0	.150	.082	.025	.146	.080	.025	.138	.077	.024	.131	.073	.023	.124	.070	.022		
3.0	.144	.077	.023	.140	.075	.023	.133	.072	.022	.127	.069	.021	.121	.067	.021		
4.0	.137	.071	.021	.134	.070	.021	.128	.068	.020	.122	.065	.020	.117	.063	.019		
5.0	.130	.066	.019	.127	.065	.019	.122	.064	.019	.117	.062	.018	.112	.060	.018		
6.0	.124	.062	.018	.121	.061	.018	.117	.060	.017	.112	.058	.017	.108	.057	.017		
7.0	.118	.058	.017	.116	.058	.016	.111	.056	.016	.107	.055	.016	.104	.054	.016		
8.0	.112	.055	.015	.110	.054	.015	.106	.053	.015	.103	.052	.015	.099	.051	.015		
9.0	.107	.052	.014	.105	.051	.014	.102	.050	.014	.098	.049	.014	.095	.048	.014		
10.0	.102	.049	.014	.100	.048	.014	.097	.048	.013	.094	.047	.013	.092	.046	.013		

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	.141	.141	.141	.120	.120	.120	.082	.082	.082	.047	.047	.047	.015	.015	.015	
1.0	.128	.116	.105	.109	.099	.090	.075	.068	.062	.043	.040	.036	.014	.013	.012	
2.0	.118	.098	.080	.101	.084	.069	.069	.058	.048	.040	.034	.028	.013	.011	.009	
3.0	.111	.084	.063	.095	.072	.054	.065	.050	.038	.038	.029	.022	.012	.010	.007	
4.0	.104	.073	.050	.089	.063	.043	.061	.044	.031	.036	.026	.018	.011	.008	.006	
5.0	.099	.065	.041	.085	.056	.035	.058	.039	.025	.034	.023	.015	.011	.008	.005	
6.0	.093	.059	.034	.080	.051	.029	.055	.036	.021	.032	.021	.012	.010	.007	.004	
7.0	.089	.053	.028	.077	.046	.025	.053	.032	.018	.031	.019	.010	.010	.006	.003	
8.0	.085	.049	.024	.073	.042	.021	.051	.030	.015	.029	.018	.009	.010	.006	.003	
9.0	.081	.045	.021	.070	.039	.018	.048	.028	.013	.028	.016	.008	.009	.005	.003	
10.0	.078	.042	.019	.067	.037	.016	.046	.026	.012	.027	.015	.007	.009	.005	.002	

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UGR(Unified Glare Rating) Table

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NAME: 2417.201					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2405130538		
MFR.: RISE					SUR.: 0.0000785m2			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	36.0	37.2	36.3	37.4	37.6	35.7	36.9	36.0	37.1	37.2
3H	36.0	37.1	36.3	37.3	37.5	35.7	36.8	36.0	37.0	37.2
4H	36.0	37.0	36.3	37.2	37.4	35.7	36.7	35.9	36.9	37.1
6H	35.9	36.8	36.2	37.1	37.3	35.6	36.5	35.9	36.8	37.0
8H	35.9	36.7	36.2	37.0	37.3	35.6	36.4	35.9	36.7	37.0
12H	35.8	36.7	36.1	36.9	37.2	35.5	36.4	35.8	36.6	36.9
4H 2H	35.9	36.9	36.2	37.1	37.4	35.6	36.6	35.9	36.8	37.1
3H	36.0	36.8	36.3	37.1	37.4	35.7	36.5	36.0	36.8	37.1
4H	35.9	36.7	36.3	37.0	37.3	35.6	36.4	36.0	36.7	37.0
6H	35.9	36.6	36.3	36.9	37.2	35.6	36.3	36.0	36.6	37.0
8H	35.8	36.5	36.2	36.8	37.2	35.6	36.2	36.0	36.5	36.9
12H	35.8	36.4	36.2	36.7	37.1	35.5	36.1	35.9	36.5	36.9
8H 4H	35.8	36.5	36.2	36.8	37.2	35.5	36.2	35.9	36.5	36.9
6H	35.8	36.3	36.2	36.7	37.1	35.5	36.0	35.9	36.4	36.8
8H	35.8	36.2	36.2	36.6	37.1	35.5	35.9	35.9	36.4	36.8
12H	35.7	36.1	36.2	36.5	37.0	35.4	35.8	35.9	36.3	36.7
12H 4H	35.8	36.4	36.2	36.7	37.1	35.5	36.1	35.9	36.5	36.8
6H	35.7	36.2	36.2	36.6	37.1	35.5	35.9	35.9	36.3	36.8
8H	35.7	36.1	36.2	36.5	37.0	35.4	35.8	35.9	36.3	36.7
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.9 / - 3.6					+ 1.8 / - 3.5				
1.5H	+ 2.7 / - 2.8					+ 2.5 / - 2.8				
2.0H	+ 3.9 / - 3.5					+ 3.8 / - 3.4				

CIE Pub.117, 114.8 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -7.5)
Area: 7.85e-005 m2

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UTILIZATION FACTORS TABLE

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MFR.: RISE	SUR.: 0.0000785m2	Shielding Angle:

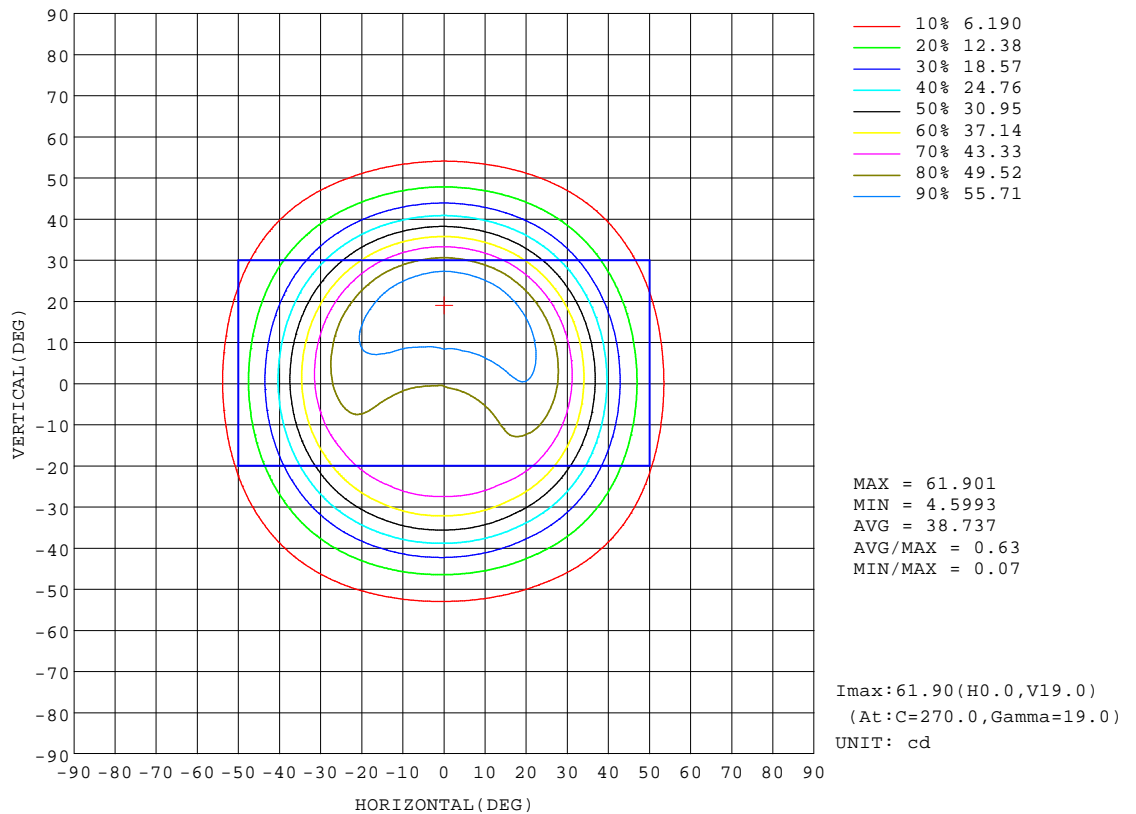
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	57	51	47	56	51	47	56	50	47	43
0.80	63	58	54	63	57	54	62	57	54	50
1.00	68	63	59	67	62	59	66	63	59	55
1.25	72	67	64	71	67	64	70	66	63	59
1.50	75	70	67	74	70	67	72	68	66	62
2.00	78	74	71	77	73	70	74	71	69	65
2.50	79	76	73	78	75	72	76	73	71	66
3.00	81	78	75	79	77	74	77	75	73	68
4.00	83	80	78	81	79	77	78	76	75	69
5.00	84	81	80	82	80	78	79	77	76	70
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

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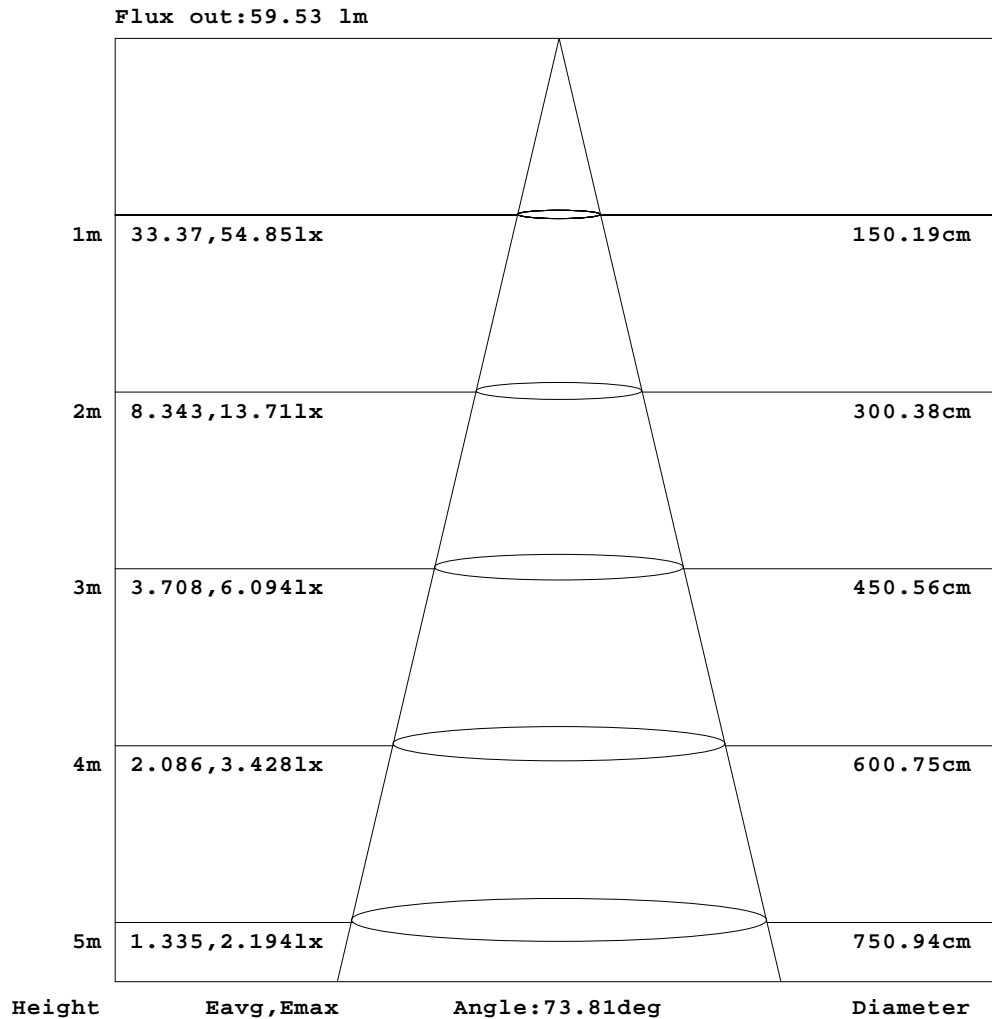


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AAI Figure

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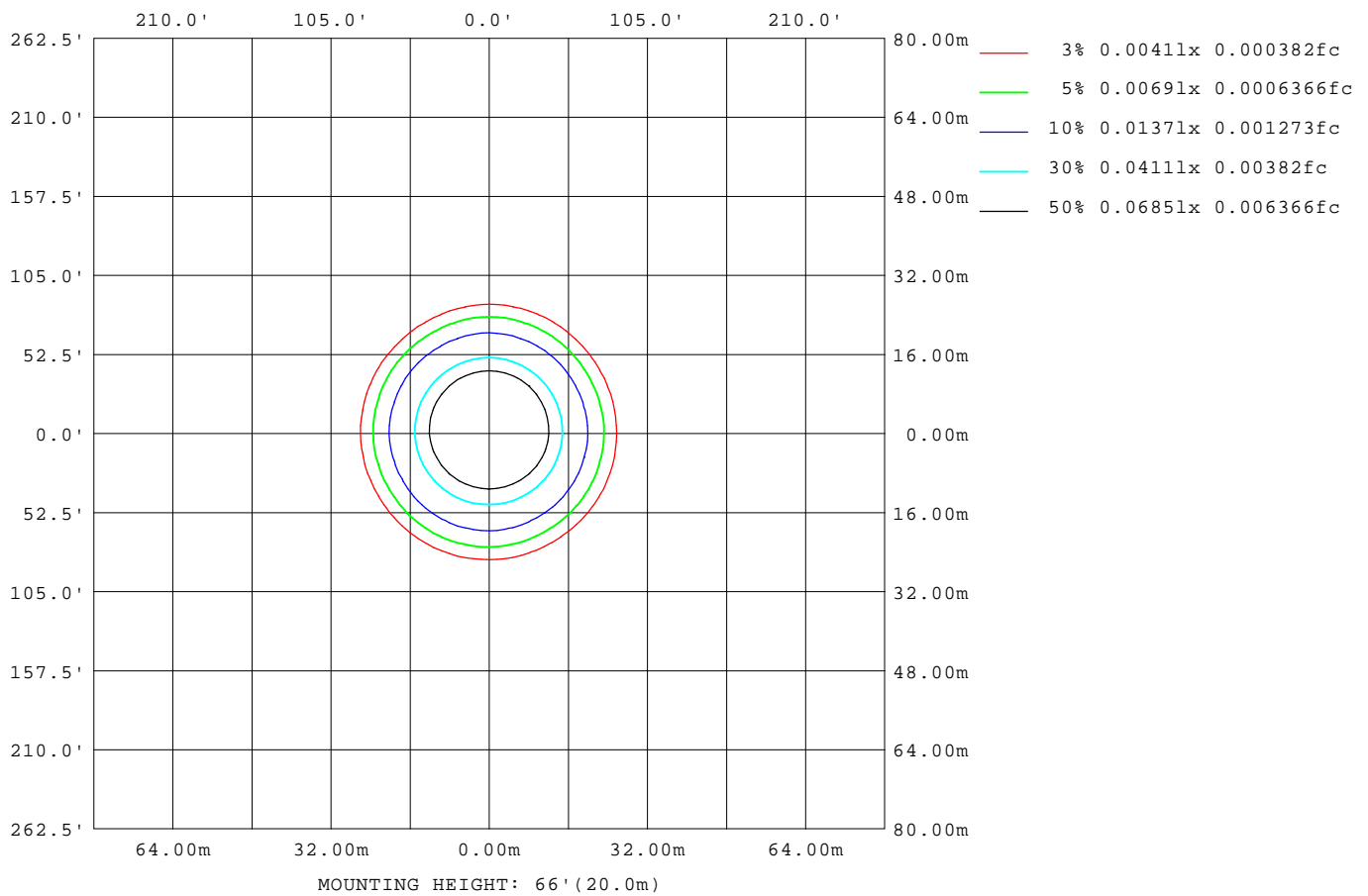
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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ISOLUX DIAGRAM

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Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:BXRE-30G-11H-3A-00-0-0 Ra:90
LENS:LL01ZZ-DRT 60R
NO DRIVER:DC 24V
30minutes warm-up

LED Avg.L Report

Test:U:23.944V I:0.0510A P:1.2207W PF:1.0000 Freq:0Hz Lamp Flux:114.769x1 lm		
NAME: 2417.201	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2405130538
MFR.: RISE	SUR.: 0.0000785m2	Shielding Angle:

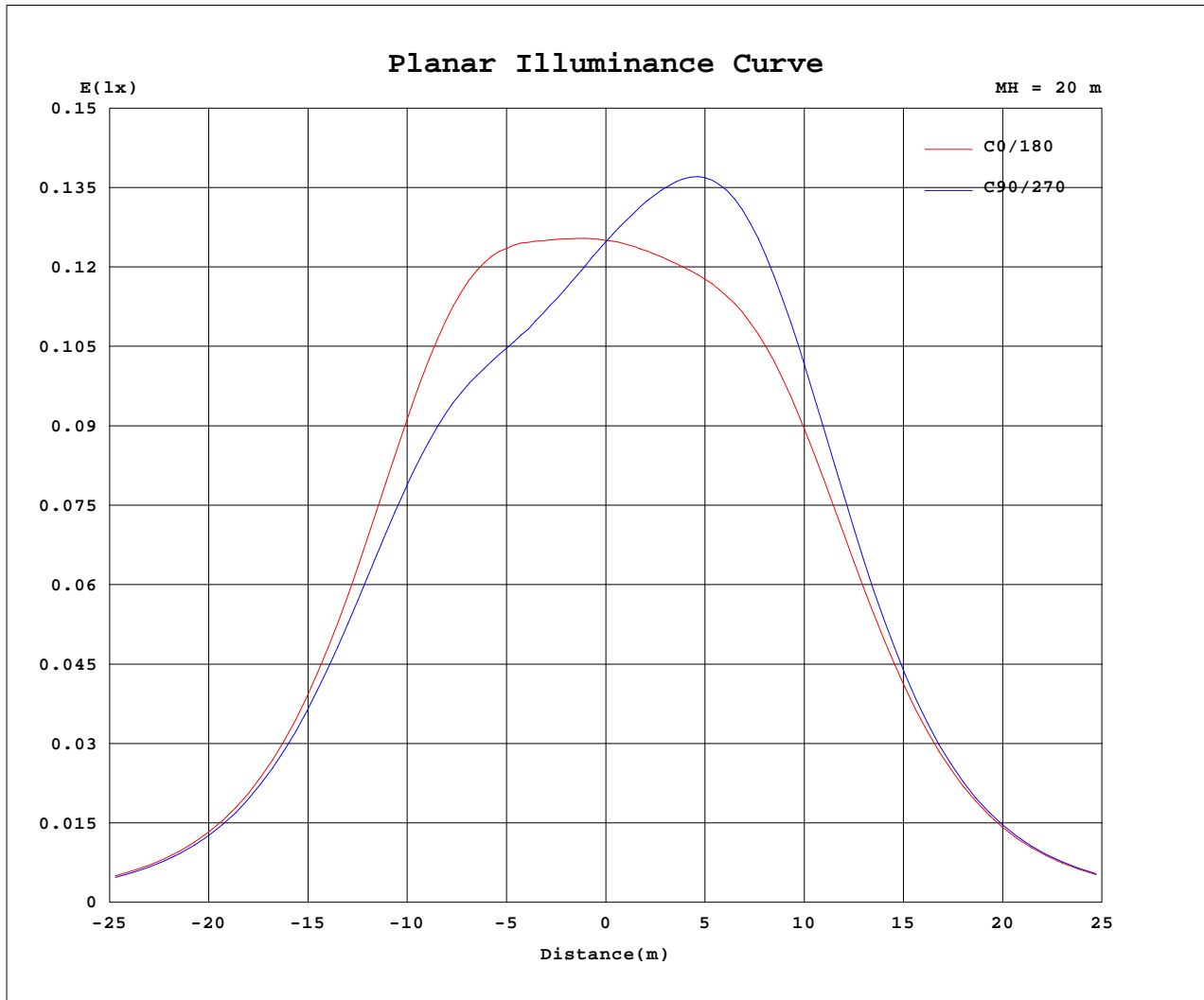
AvgL	cd/m2
L_0~180(65)av	52165
L_0~180(75)av	25215
L_0~180(85)av	4656
L_90~270(65)av	51332
L_90~270(75)av	24957
L_90~270(85)av	5566
L_45(65)av	52982
L_45(75)av	26775
L_45(85)av	4687

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-5-13

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-30G-11H-3A-00-0-0 Ra:90
LENS:LL01ZZ-DRT 60R
NO DRIVER:DC 24V
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: 2024-5-13

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-30G-11H-3A-00-0-0 Ra:90
 LENS: LL01ZZ-DRT 60R
 NO DRIVER: DC 24V
 30minutes warm-up



LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:23.944V I:0.0510A P:1.2207W PF:1.0000 Freq:0Hz Lamp Flux:114.769x1 lm		
NAME: 2417.201	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2405130538
MFR.: RISE	SUR.: 0.0000785m2	Shielding Angle:

Table--1

UNIT: cd

C(DEG) (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9						
5	50.6	49.1	48.0	47.4	47.5	48.4	49.9	51.4	52.6	53.2	52.9	52.0						
10	52.2	49.1	46.7	46.0	46.3	47.6	50.5	53.3	55.6	57.0	56.5	54.7						
15	54.5	49.7	46.5	46.0	46.2	47.5	51.8	55.6	58.4	60.5	59.8	57.4						
20	55.5	50.3	46.7	46.4	46.8	47.9	52.7	56.8	59.6	61.9	61.0	58.5						
25	52.8	48.6	45.6	45.2	45.8	47.1	51.3	54.7	57.2	58.8	58.0	55.7						
30	45.5	42.8	40.7	40.4	41.1	42.7	45.6	48.1	50.0	50.8	50.0	48.0						
35	34.9	33.3	32.0	32.1	32.8	34.2	36.2	37.6	38.7	39.0	38.3	36.6						
40	24.0	23.0	22.2	22.6	23.1	24.0	25.4	26.0	26.4	26.6	26.0	24.7						
45	15.1	14.5	13.9	14.3	14.7	15.1	16.1	16.3	16.2	16.6	16.1	15.3						
50	9.04	8.69	8.34	8.56	8.78	8.93	9.49	9.60	9.41	9.80	9.45	9.01						
55	5.23	5.14	4.93	4.97	5.13	5.18	5.41	5.45	5.35	5.56	5.43	5.24						
60	3.02	3.05	2.93	2.87	3.00	3.01	3.07	3.09	3.02	3.13	3.09	3.04						
65	1.73	1.80	1.74	1.66	1.76	1.76	1.73	1.75	1.71	1.75	1.75	1.75						
70	0.98	1.05	1.03	0.95	1.03	1.02	0.96	0.97	0.96	0.96	0.98	0.99						
75	0.52	0.57	0.57	0.52	0.57	0.57	0.51	0.51	0.50	0.49	0.51	0.52						
80	0.22	0.26	0.26	0.24	0.26	0.26	0.23	0.22	0.21	0.20	0.21	0.22						
85	0.03	0.05	0.06	0.06	0.00	0.06	0.04	0.03	0.02	0.01	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
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Operators:zoe
Test Date:2024-5-13

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