

Luminaire Photograph



Light Output Ratio:	89.7%	
Luminaire Power:	42.59 W	
SHR Nominal:	0.50	Calculated using the TM5
SHR Maximum:	0.60	fine grid method.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2024-3-20

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-30H2000-C-83 Ra: 95
LENS: PM-0139B 36R
DRIVER: ECXe 1050.646 1050mA
30minutes warm-up

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

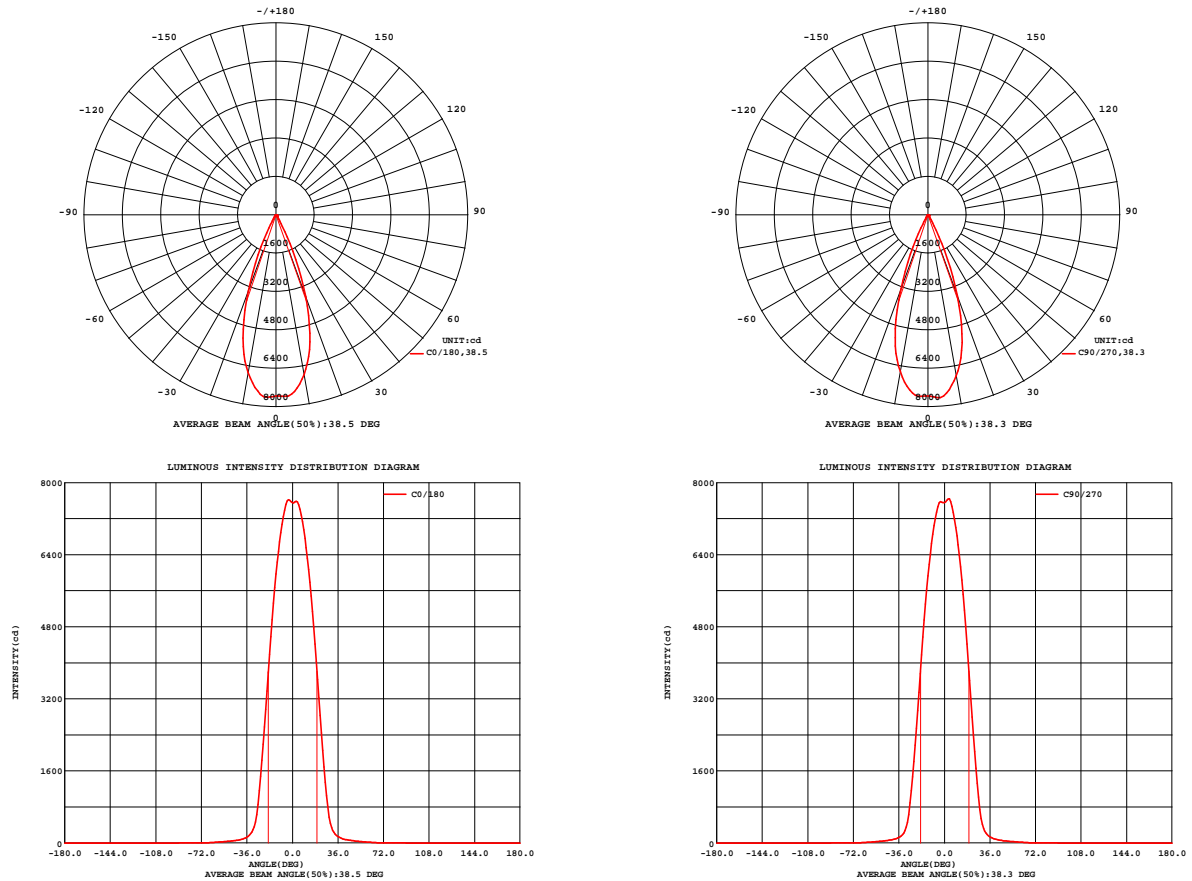


Fig. C0/C180

Fig. C90/C270

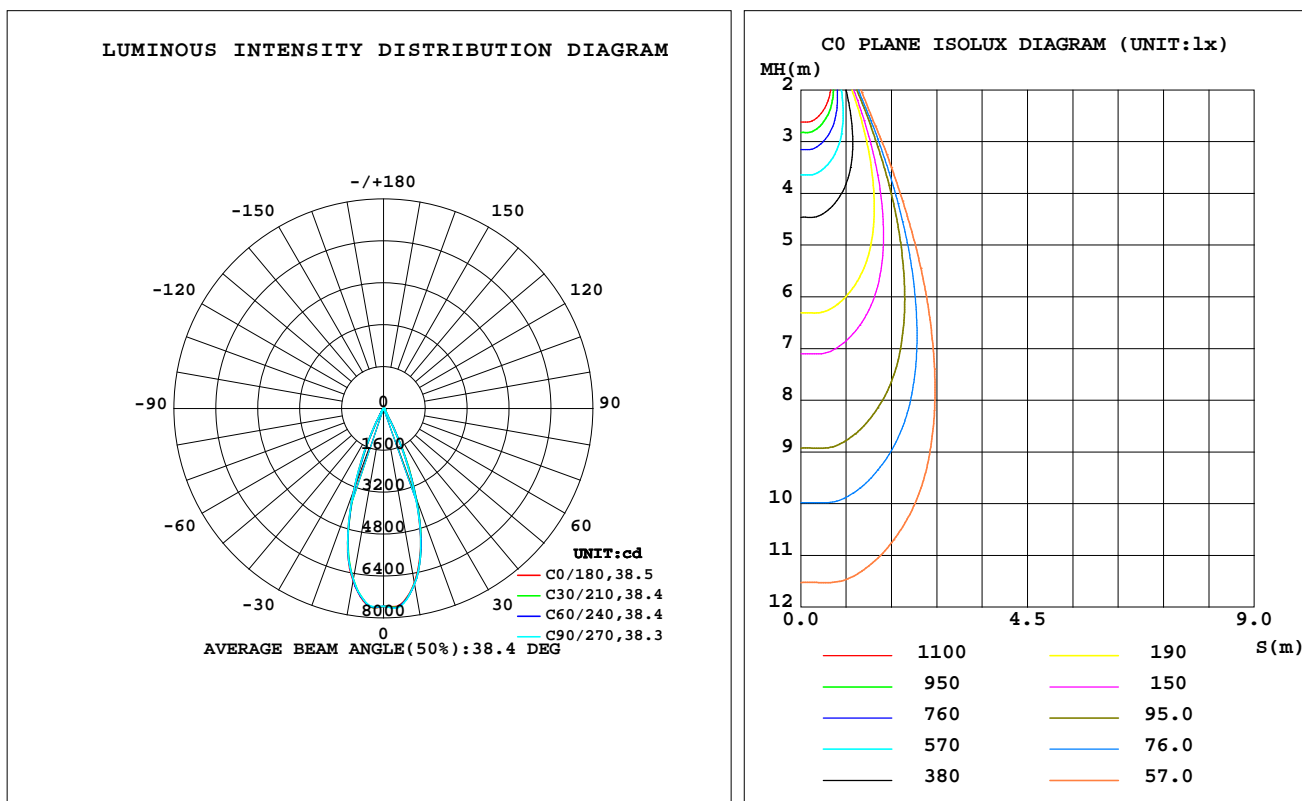
C Range: 0 - 360DEG
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30minutes warm-up

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.12V I:0.1975A P:42.593W PF:0.9775 Freq:49.99Hz Lamp Flux:3424.12x1 lm		
NAME: 2319.222-UA	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2403200213
MFR.: RISE	SUR.: 0.005941665m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 72.09 lm/W			
MODEL	Brideglux	Imax(cd)	7645	S/MH(C0/180)	0.59
NOMINAL POWER(W)	42	LOR(%)	89.7	S/MH(C90/270)	0.59
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	3070.5	UP,DN(C0-180)	0.0,45.9
NOMINAL FLUX(lm)	3424.12	CIE CLASS	DIRECT	UP,DN(C180-360)	0.0,43.8
LAMPS INSIDE	1	up(%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	220	down(%)	89.7	CIBSE SHR MAX	0.60



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ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

	C0	C45	C90	C135	C180	C225	C270	C315		zone	total	%lum,lamp
10	6761	6814	6820	6763	6684	6647	6645	6701	0- 10	690.9	690.9	22.5,20.2
20	3628	3664	3604	3495	3370	3284	3343	3487	10- 20	1452	2143	69.8,62.6
30	436.6	432.4	415.1	394.4	361.5	338.4	348.3	397.0	20- 30	738.1	2881	93.8,84.1
40	90.77	88.50	86.65	84.84	81.17	76.53	79.80	86.79	30- 40	109.0	2990	97.4,87.3
50	42.12	40.93	40.51	39.81	38.74	37.60	39.01	41.10	40- 50	44.98	3035	98.9,88.6
60	18.87	18.94	18.98	18.04	17.09	16.21	16.78	17.96	50- 60	25.33	3061	99.7,89.4
70	2.363	2.320	2.171	2.020	1.920	1.771	1.918	2.181	60- 70	8.727	3069	100,89.6
80	0.1382	0.1068	0.1200	0.1214	0.1188	0.0803	0.0868	0.1859	70- 80	0.9911	3070	100,89.7
90	0	0	0	0	0	0	0	0	80- 90	0.0966	3070	100,89.7
100	0	0	0	0	0	0	0	0	90-100	0	3070	100,89.7
110	0	0	0	0	0	0	0	0	100-110	0	3070	100,89.7
120	0	0	0	0	0	0	0	0	110-120	0	3070	100,89.7
130	0	0	0	0	0	0	0	0	120-130	0	3070	100,89.7
140	0	0	0	0	0	0	0	0	130-140	0	3070	100,89.7
150	0	0	0	0	0	0	0	0	140-150	0	3070	100,89.7
160	0	0	0	0	0	0	0	0	150-160	0	3070	100,89.7
170	0	0	0	0	0	0	0	0	160-170	0	3070	100,89.7
180	0	0	0	0	0	0	0	0	170-180	0	3070	100,89.7
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

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Humidity:65.0%
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30minutes warm-up

LUMINANCE LIMITATION CURVES

Test:U:220.12V I:0.1975A P:42.593W PF:0.9775 Freq:49.99Hz
Lamp Flux:3424.12x1 lm

NAME: 2319.222-UA

TYPE:

WEIGHT:

SPEC.: 3000K

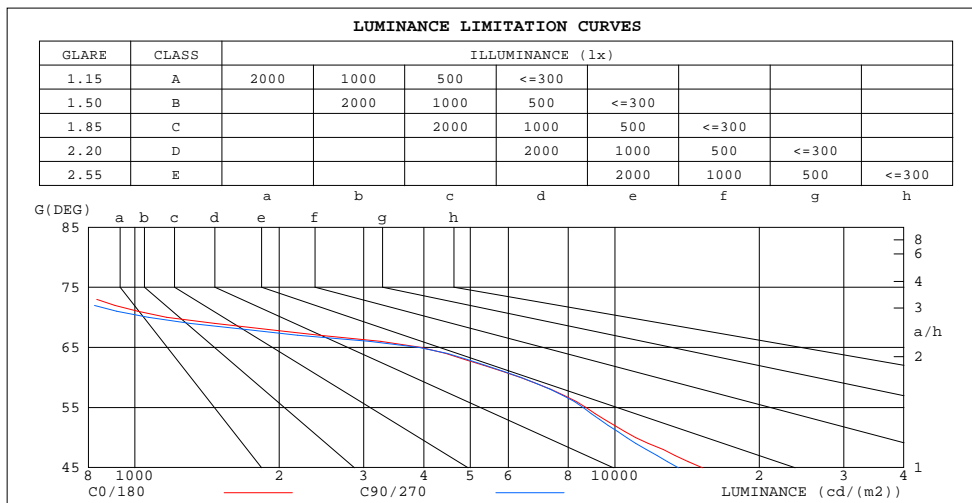
DIM.:

SERIAL No.: 2403200213

MFR.: RISE

SUR.: 0.005941665m²

Shielding Angle:



LUMINANCE cd/(m2)		
G(180)	C0/180	C90/270
85	190	166
80	134	116
75	669	616
70	1165	1067
65	3945	3905
60	6367	6382
55	8714	8594
50	11053	10597
45	15220	13560

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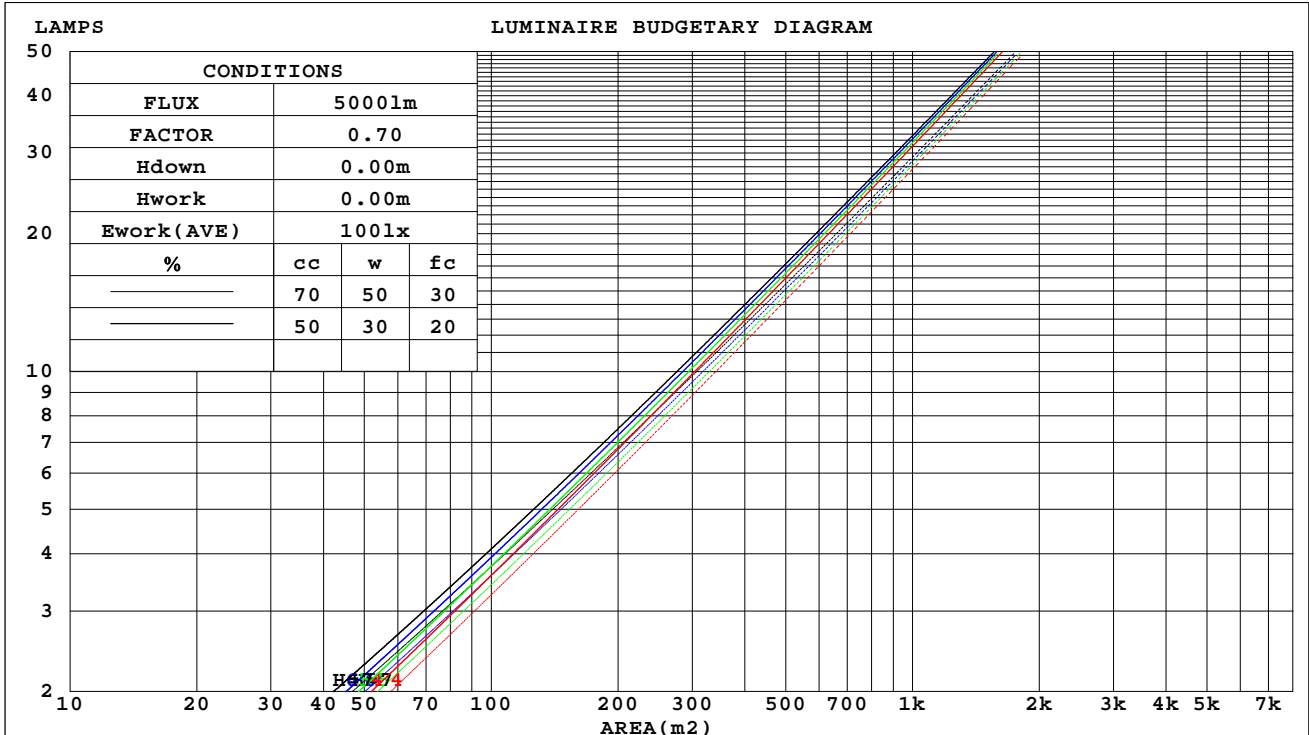
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CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

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SPEC.: 3000K	DIM.:	SERIAL No.: 2403200213
MFR.: RISE	SUR.: 0.005941665m2	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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NAME: 2319.222-UA	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2403200213
MFR.: RISE	SUR.: 0.005941665m2	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 Coeffcients(WEC)										
0.0																	
1.0	.133	.076	.024	.127	.073	.023	.116	.067	.021	.106	.061	.020	.097	.056	.018		
2.0	.125	.068	.021	.120	.066	.020	.111	.062	.019	.102	.057	.018	.094	.053	.017		
3.0	.117	.062	.019	.113	.061	.018	.105	.057	.017	.098	.054	.017	.092	.051	.016		
4.0	.111	.058	.017	.107	.056	.017	.101	.053	.016	.094	.051	.015	.089	.048	.015		
5.0	.105	.053	.015	.102	.052	.015	.096	.050	.015	.091	.048	.014	.086	.046	.014		
6.0	.100	.050	.014	.097	.049	.014	.092	.047	.014	.088	.045	.013	.083	.044	.013		
7.0	.095	.047	.013	.093	.046	.013	.088	.045	.013	.084	.043	.013	.081	.042	.012		
8.0	.091	.044	.012	.089	.044	.012	.085	.042	.012	.081	.041	.012	.078	.040	.012		
9.0	.087	.042	.012	.085	.042	.012	.082	.040	.011	.079	.039	.011	.076	.038	.011		
10.0	.084	.040	.011	.082	.040	.011	.079	.039	.011	.076	.038	.011	.073	.037	.011		

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	.171	.171	.171	.146	.146	.146	.100	.100	.100	.057	.057	.057	.018	.018	.018	
1.0	.152	.141	.132	.130	.121	.114	.089	.083	.079	.051	.048	.046	.016	.016	.015	
2.0	.136	.119	.104	.117	.102	.090	.080	.071	.063	.046	.041	.037	.015	.013	.012	
3.0	.123	.102	.084	.106	.088	.073	.073	.061	.051	.042	.036	.030	.013	.012	.010	
4.0	.113	.088	.069	.097	.076	.060	.067	.053	.042	.039	.031	.025	.012	.010	.008	
5.0	.104	.077	.057	.089	.067	.050	.061	.047	.035	.036	.027	.021	.011	.009	.007	
6.0	.096	.068	.048	.083	.059	.042	.057	.041	.030	.033	.024	.018	.011	.008	.006	
7.0	.090	.061	.041	.077	.053	.036	.053	.037	.025	.031	.022	.015	.010	.007	.005	
8.0	.084	.055	.035	.073	.048	.031	.050	.034	.022	.029	.020	.013	.009	.007	.004	
9.0	.080	.050	.031	.069	.044	.027	.048	.031	.019	.028	.018	.011	.009	.006	.004	
10.0	.075	.046	.027	.065	.040	.024	.045	.028	.017	.026	.017	.010	.009	.005	.003	

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30minutes warm-up

UGR(Unified Glare Rating) Table

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NAME: 2319.222-UA					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2403200213		
MFR.: RISE					SUR.: 0.005941665m2			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	8.1	8.9	8.3	9.0	9.2	7.8	8.5	8.0	8.7	8.8
3H	8.1	8.8	8.3	8.9	9.1	7.8	8.4	8.0	8.6	8.8
4H	8.0	8.7	8.3	8.9	9.1	7.7	8.3	7.9	8.5	8.7
6H	7.9	8.5	8.2	8.8	9.0	7.6	8.2	7.9	8.4	8.7
8H	7.9	8.5	8.2	8.7	9.0	7.5	8.1	7.8	8.4	8.6
12H	7.8	8.4	8.1	8.7	8.9	7.5	8.1	7.8	8.3	8.6
4H 2H	8.1	8.7	8.4	9.0	9.2	7.8	8.4	8.1	8.7	8.9
3H	8.0	8.6	8.4	8.9	9.1	7.7	8.3	8.0	8.6	8.8
4H	8.0	8.5	8.3	8.8	9.1	7.6	8.2	8.0	8.5	8.8
6H	7.9	8.3	8.2	8.6	9.0	7.5	8.0	7.9	8.3	8.7
8H	7.8	8.2	8.2	8.6	8.9	7.5	7.9	7.9	8.3	8.6
12H	7.8	8.1	8.2	8.5	8.9	7.4	7.8	7.8	8.2	8.6
8H 4H	7.8	8.2	8.2	8.6	8.9	7.5	7.9	7.9	8.3	8.6
6H	7.7	8.1	8.1	8.4	8.9	7.4	7.7	7.8	8.1	8.5
8H	7.6	8.0	8.1	8.4	8.8	7.3	7.6	7.8	8.1	8.5
12H	7.6	7.8	8.0	8.3	8.8	7.3	7.5	7.7	8.0	8.4
12H 4H	7.8	8.1	8.2	8.5	8.9	7.4	7.8	7.9	8.2	8.6
6H	7.6	8.0	8.1	8.4	8.8	7.3	7.6	7.8	8.1	8.5
8H	7.6	7.8	8.0	8.3	8.8	7.3	7.5	7.7	8.0	8.4
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.8 / - 2.6					+ 1.8 / - 2.5				
1.5H	+ 2.6 / - 1.4					+ 2.5 / - 1.1				
2.0H	+ 2.7 / - 2.8					+ 2.2 / - 2.8				

CIE Pub.117, 3424 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 4.3)
Area: 0.00594166 m2

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UTILIZATION FACTORS TABLE

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MFR.: RISE	SUR.: 0.005941665m2	Shielding Angle:

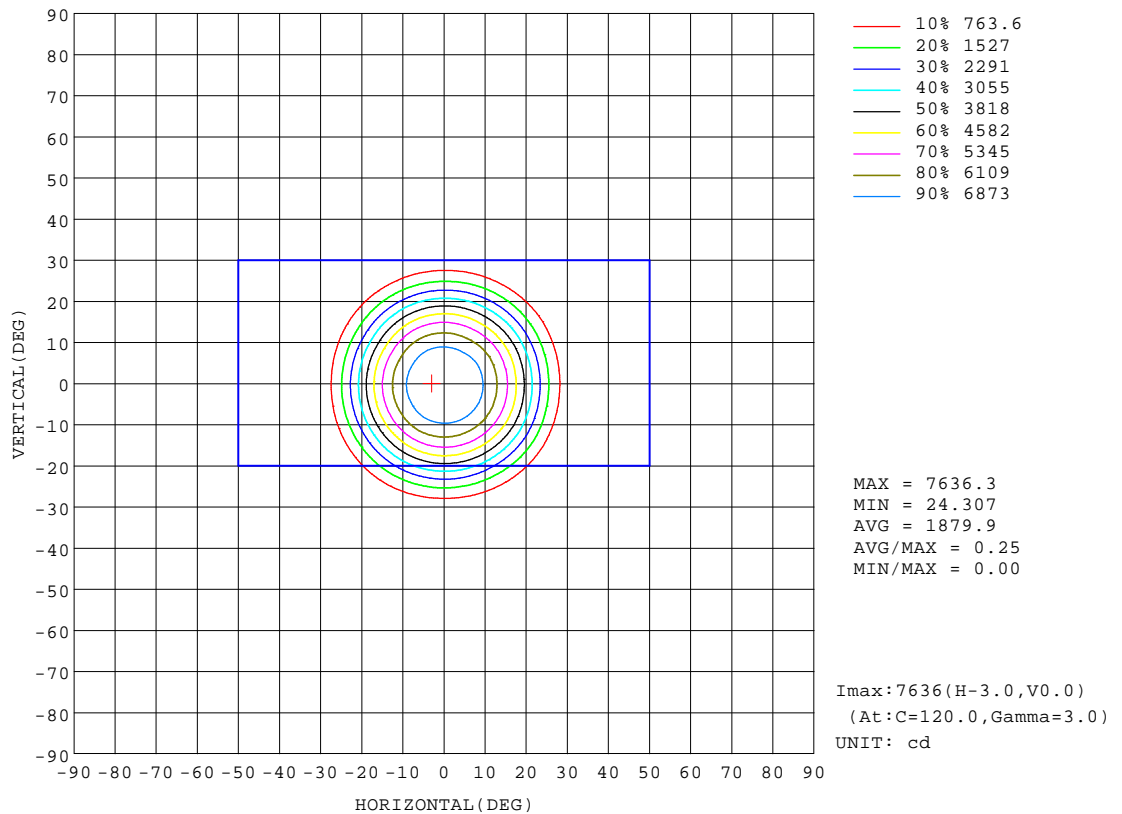
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	81	75	72	80	75	72	80	75	72	69
0.80	87	82	79	86	82	79	85	81	79	76
1.00	91	86	83	90	86	83	88	85	82	79
1.25	94	90	87	93	89	86	91	88	86	82
1.50	96	92	89	95	92	89	93	90	88	84
2.00	98	95	92	97	94	91	95	92	90	86
2.50	100	96	94	98	95	93	95	93	91	86
3.00	101	98	96	99	97	95	96	94	93	87
4.00	103	100	98	101	99	97	98	96	95	89
5.00	104	102	100	102	100	99	98	97	96	89
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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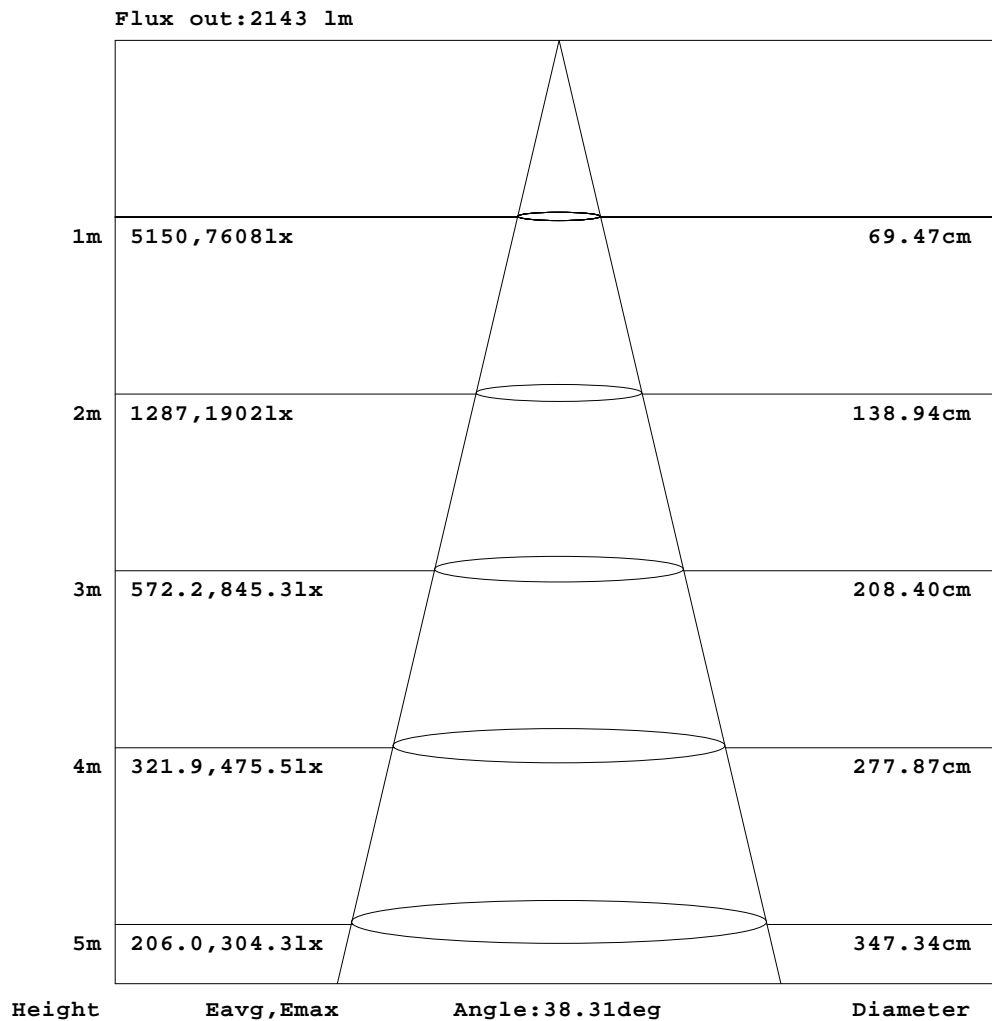


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AAI Figure

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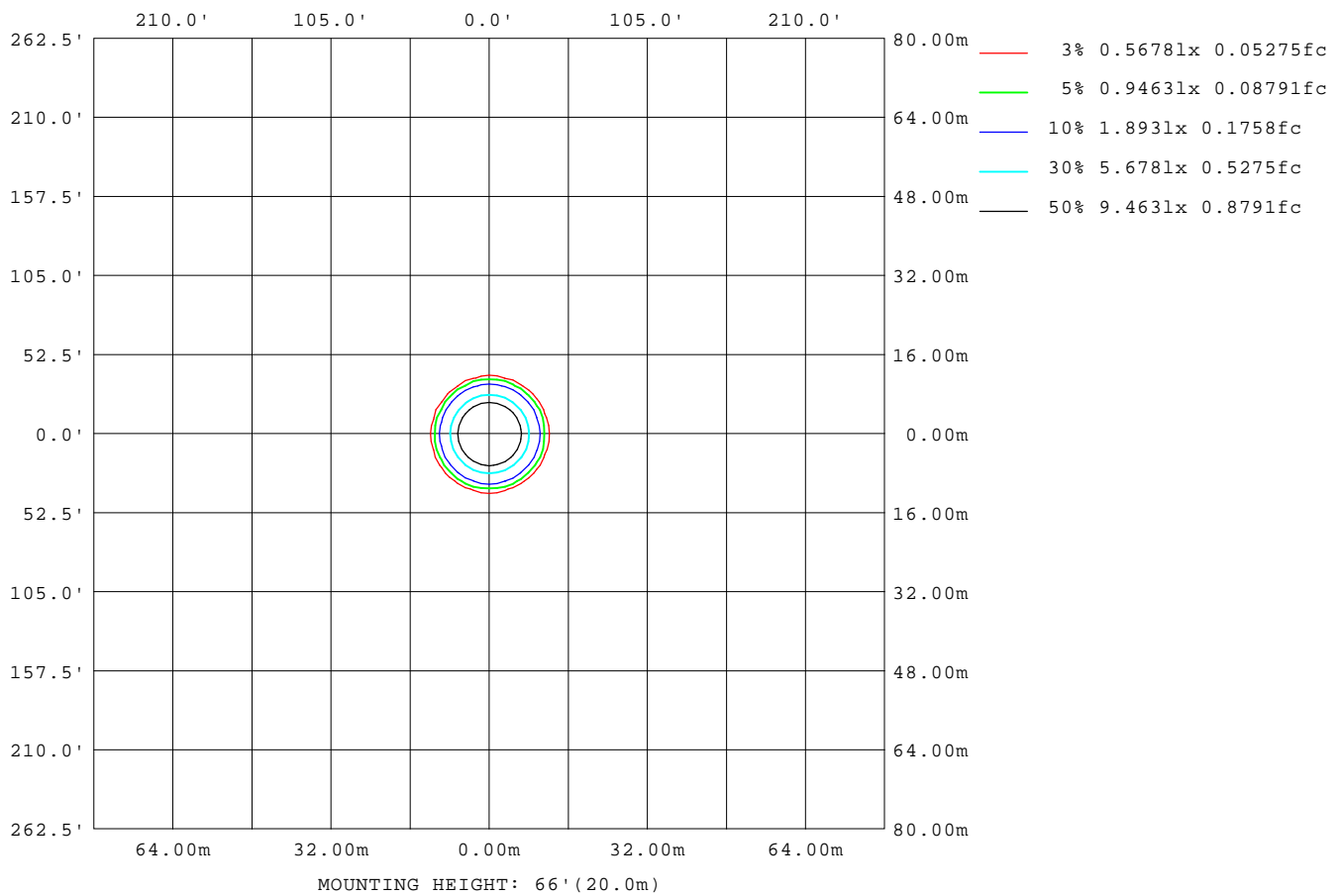
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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ISOLUX DIAGRAM

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DRIVER:ECXe 1050.646 1050mA
30minutes warm-up

LED Avg.L Report

Test:U:220.12V I:0.1975A P:42.593W PF:0.9775 Freq:49.99Hz Lamp Flux:3424.12x1 lm		
NAME: 2319.222-UA	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2403200213
MFR.: RISE	SUR.: 0.005941665m2	Shielding Angle:

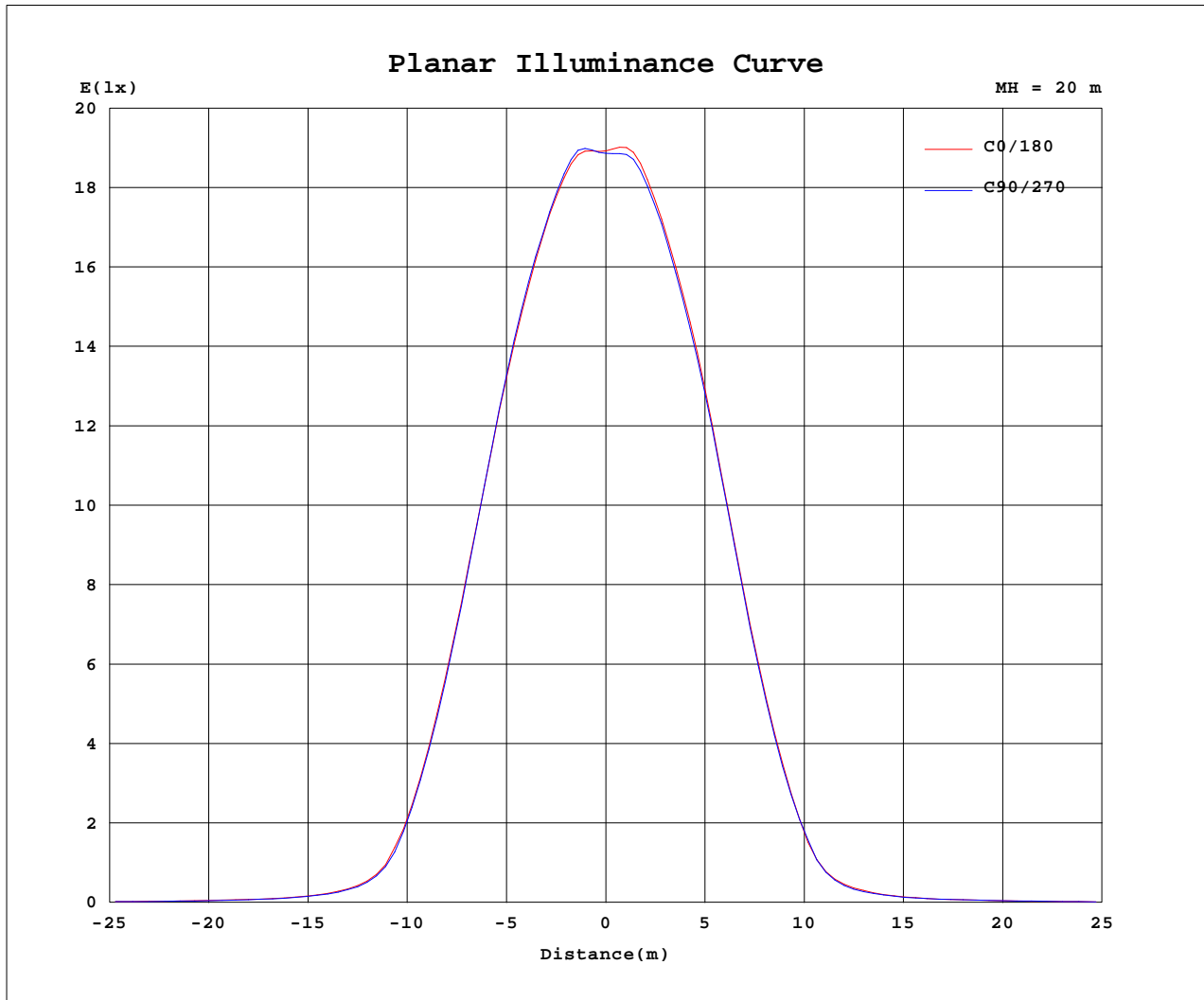
AvgL	cd/m2
L_0~180(65)av	3567
L_0~180(75)av	615
L_0~180(85)av	197
L_90~270(65)av	3499
L_90~270(75)av	561
L_90~270(85)av	151
L_45(65)av	3460
L_45(75)av	595
L_45(85)av	178

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-3-20

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-30H2000-C-83 Ra:95
LENS:PM-0139B 36R
DRIVER:ECXe 1050.646 1050mA
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: 2024-3-20

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-30H2000-C-83 Ra: 95
 LENS: PM-0139B 36R
 DRIVER: ECXe 1050.646 1050mA
 30minutes warm-up



LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.12V I:0.1975A P:42.593W PF:0.9775 Freq:49.99Hz Lamp Flux:3424.12x1 lm		
NAME: 2319.222-UA	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2403200213
MFR.: RISE	SUR.: 0.005941665m2	Shielding Angle:

Table--1

UNIT: cd

C(DEG) (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	7553	7553	7553	7553	7553	7553	7553	7553	7553	7553	7553	7553						
5	7507	7541	7551	7578	7581	7531	7514	7491	7487	7466	7468	7513						
10	6761	6808	6821	6820	6798	6727	6684	6628	6665	6645	6648	6754						
15	5484	5548	5536	5520	5480	5392	5328	5249	5311	5305	5320	5463						
20	3628	3694	3635	3604	3555	3435	3370	3254	3314	3343	3417	3557						
25	1689	1766	1657	1661	1619	1550	1483	1403	1438	1466	1548	1642						
30	437	454	410	415	401	388	362	340	337	348	375	419						
35	170	172	157	160	158	155	148	139	134	140	147	163						
40	90.8	91.4	85.6	86.7	86.0	83.7	81.2	77.7	75.4	79.8	82.5	91.1						
45	63.8	60.3	55.8	57.0	56.1	55.3	54.3	52.7	53.8	56.4	58.4	62.6						
50	42.1	42.0	39.8	40.5	40.4	39.2	38.7	37.5	37.7	39.0	40.1	42.1						
55	29.6	29.6	28.7	29.3	29.3	28.3	27.8	26.5	26.5	27.2	28.2	29.4						
60	18.9	19.2	18.7	19.0	18.5	17.6	17.1	16.2	16.3	16.8	17.5	18.5						
65	9.88	10.3	9.80	9.82	8.93	8.47	8.03	7.18	7.31	7.76	8.43	9.23						
70	2.36	2.42	2.22	2.17	2.11	1.93	1.92	1.74	1.80	1.92	1.98	2.39						
75	1.03	1.05	0.93	0.95	0.94	0.89	0.86	0.77	0.79	0.78	0.82	1.13						
80	0.14	0.11	0.10	0.12	0.10	0.14	0.12	0.08	0.08	0.09	0.08	0.29						
85	0.10	0.06	0.07	0.09	0.07	0.11	0.11	0.07	0.05	0.07	0.05	0.25						
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
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