

Luminaire Photograph



Light Output Ratio:	88.4%	
Luminaire Power:	20.56 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: 2023-6-19

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: PM-0132C 60R
DRIVER: RMS-20-500AS 500mA
30minutes warm-up

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

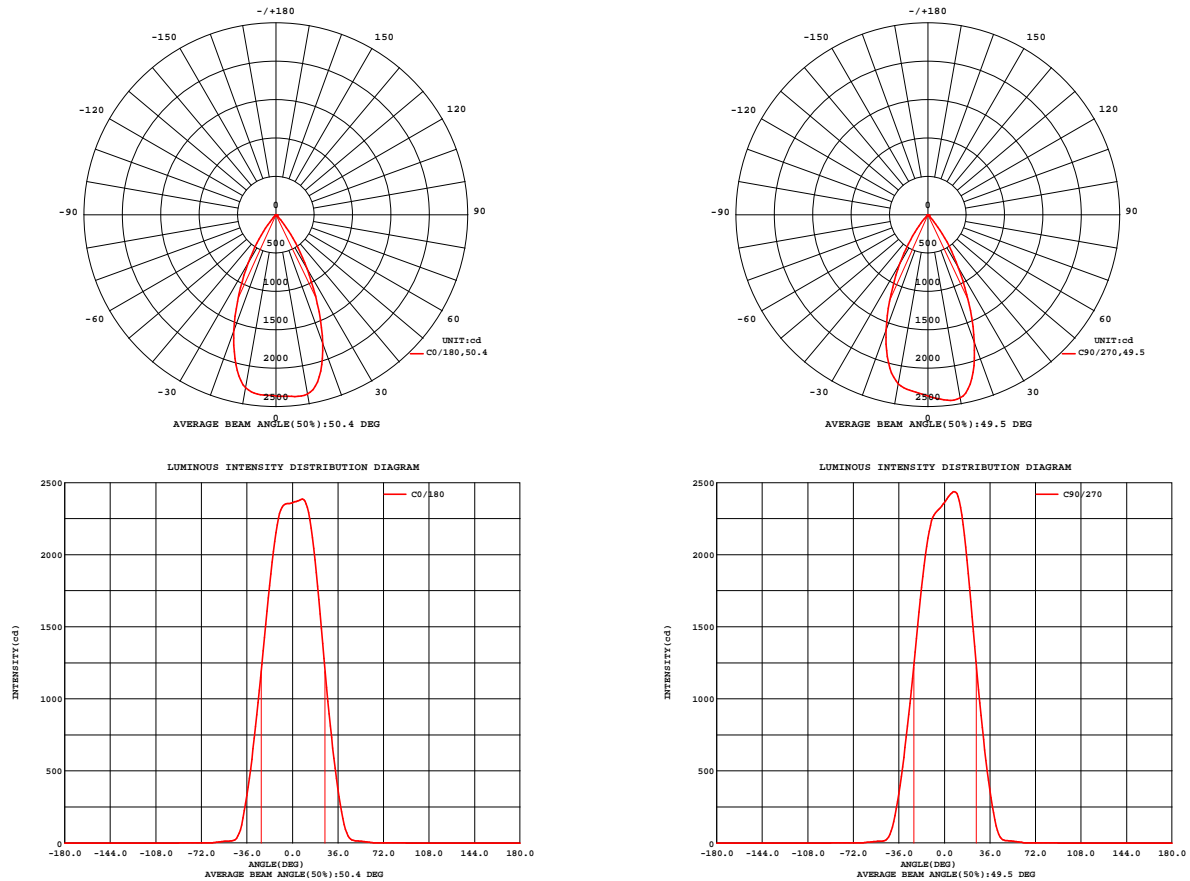


Fig. C0/C180

Fig. C90/C270

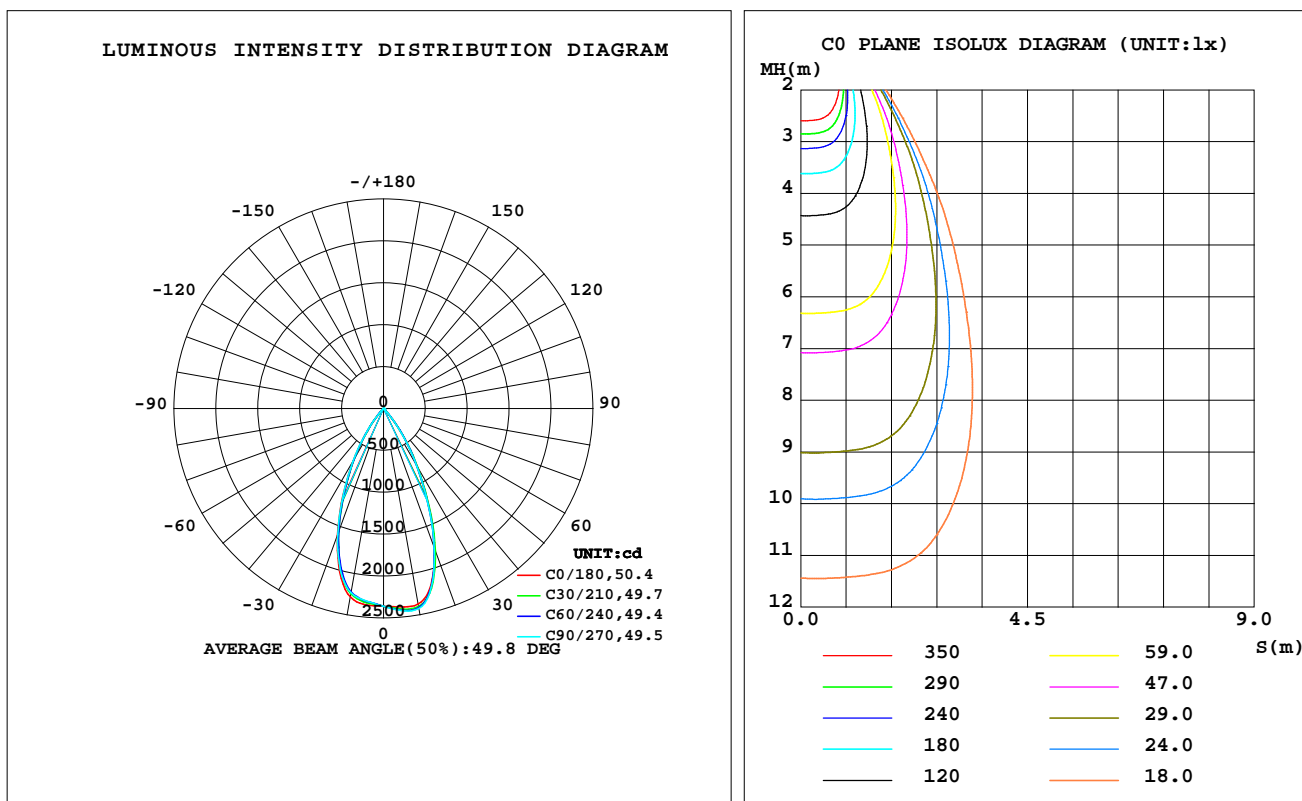
C Range: 0 - 360DEG
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Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
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30minutes warm-up

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.09V I:0.0983A P:20.559W PF:0.9470 Freq:49.99Hz Lamp Flux:1877.8x1 lm		
NAME: 2319.201-AD3-500	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2306190800
MFR.: RISE	SUR.: 0.002826m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 80.78 lm/W			
MODEL	Brideglux	I _{max} (cd)	2438	S/MH(C0/180)	0.76
NOMINAL POWER(W)	20	LOR(%)	88.4	S/MH(C90/270)	0.76
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	1660.7	UP,DN(C0-180)	0.0,45.8
NOMINAL FLUX(lm)	1877.8	CIE CLASS	DIRECT	UP,DN(C180-360)	0.0,42.6
LAMPS INSIDE	1	up(%)	0.0	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	220	down(%)	88.4	CIBSE SHR MAX	0.80



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ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

	C0	C45	C90	C135	C180	C225	C270	C315		zone	total	%lum,lamp
10	2370	2406	2422	2381	2285	2235	2234	2298	0- 10	224.9	224.9	13.5,12
20	1782	1789	1773	1713	1609	1567	1602	1701	10- 20	577.5	802.3	48.3,42.7
30	810.6	816.2	799.6	758.9	728.0	708.1	734.9	777.4	20- 30	548.9	1351	81.4,72
40	169.0	172.6	160.6	131.7	125.3	133.0	146.8	154.3	30- 40	262.1	1613	97.1,85.9
50	14.71	15.34	15.65	14.55	13.09	12.36	12.27	12.46	40- 50	35.54	1649	99.3,87.8
60	6.371	6.366	6.174	5.804	5.439	5.342	5.521	5.939	50- 60	9.488	1658	99.9,88.3
70	0.7344	0.6772	0.6425	0.7159	0.6275	0.5878	0.7653	0.8313	60- 70	2.020	1660	100,88.4
80	0.0376	0.0253	0.0360	0.0260	0.0354	0.0258	0.0316	0.0223	70- 80	0.2901	1661	100,88.4
90	0	0	0	0	0	0	0	0	80- 90	0.0254	1661	100,88.4
100	0	0	0	0	0	0	0	0	90-100	0	1661	100,88.4
110	0	0	0	0	0	0	0	0	100-110	0	1661	100,88.4
120	0	0	0	0	0	0	0	0	110-120	0	1661	100,88.4
130	0	0	0	0	0	0	0	0	120-130	0	1661	100,88.4
140	0	0	0	0	0	0	0	0	130-140	0	1661	100,88.4
150	0	0	0	0	0	0	0	0	140-150	0	1661	100,88.4
160	0	0	0	0	0	0	0	0	150-160	0	1661	100,88.4
170	0	0	0	0	0	0	0	0	160-170	0	1661	100,88.4
180	0	0	0	0	0	0	0	0	170-180	0	1661	100,88.4
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

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30minutes warm-up

LUMINANCE LIMITATION CURVES

Test:U:220.09V I:0.0983A P:20.559W PF:0.9470 Freq:49.99Hz
Lamp Flux:1877.8x1 lm

NAME: 2319.201-AD3-500

TYPE:

WEIGHT:

SPEC.: 3000K

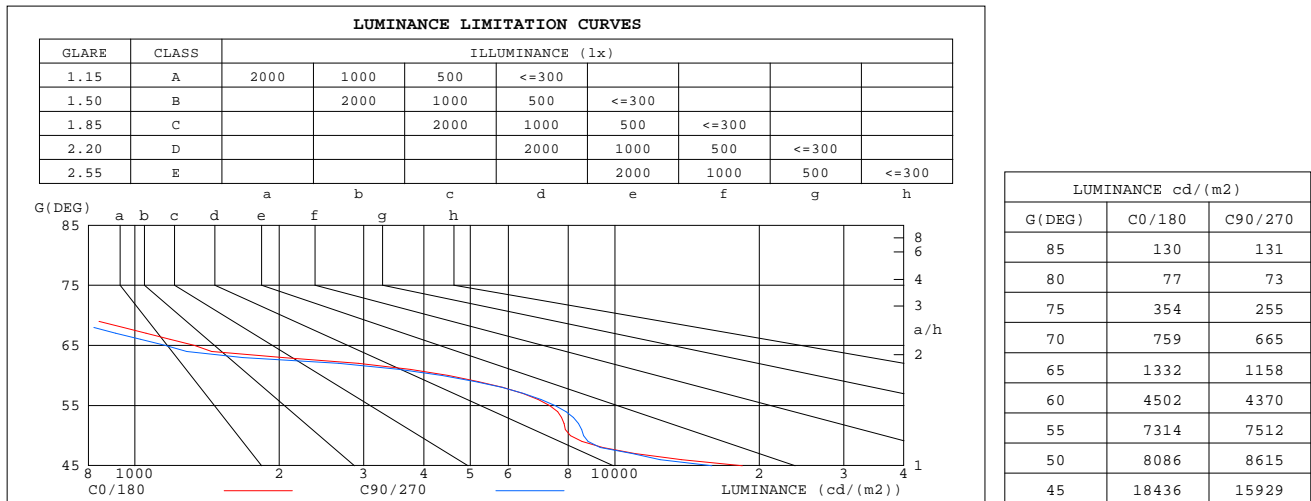
DIM.:

SERIAL No.: 2306190800

MFR.: RISE

SUR.: 0.002826m2

Shielding Angle:



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CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

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WEIGHT:

SPEC.: 3000K

DIM.:

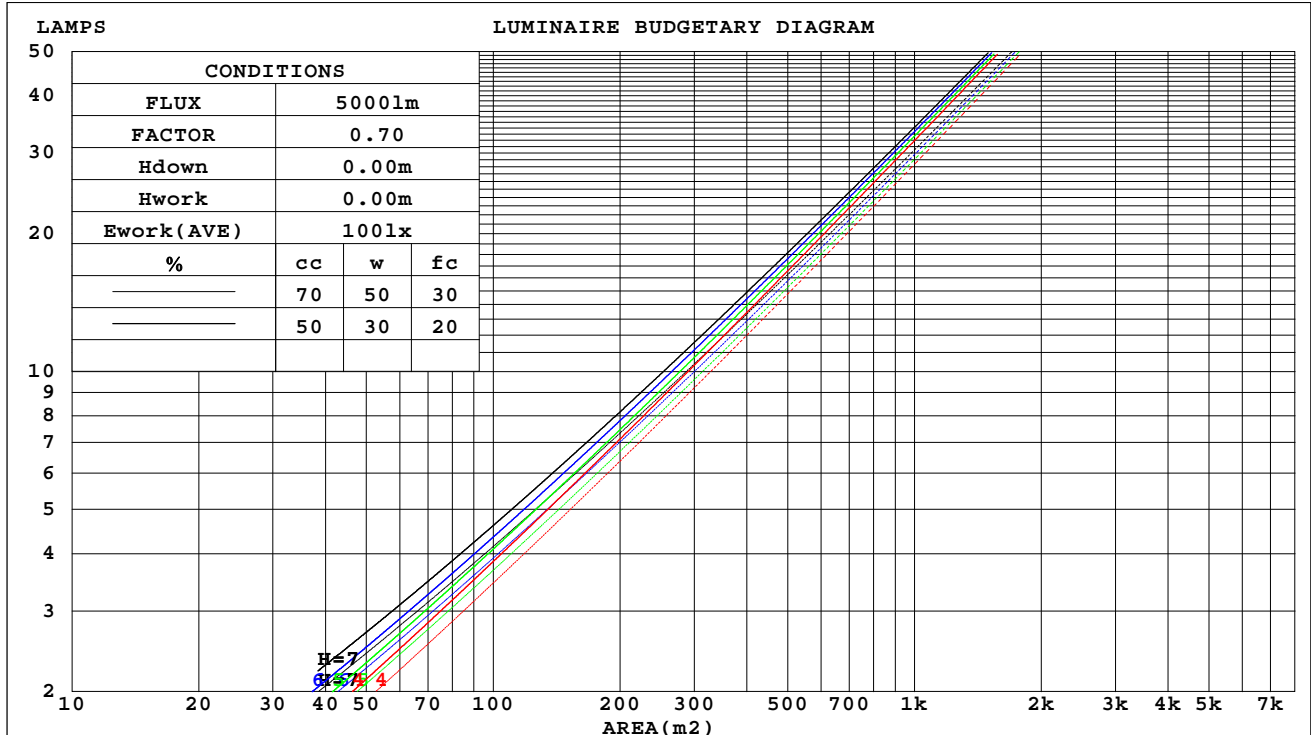
SERIAL No.: 2306190800

MFR.: RISE

SUR.: 0.002826m2

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.: 2306190800
MFR.: RISE	SUR.: 0.002826m2	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	.146	.083	.026	.140	.080	.025	.129	.074	.024	.119	.069	.022	.110	.064	.021		
2.0	.139	.076	.023	.134	.074	.023	.125	.070	.022	.116	.065	.020	.109	.061	.019		
3.0	.132	.070	.021	.128	.069	.021	.120	.065	.020	.113	.062	.019	.106	.059	.018		
4.0	.126	.065	.019	.122	.064	.019	.116	.061	.018	.109	.059	.018	.103	.056	.017		
5.0	.120	.061	.018	.117	.060	.017	.111	.058	.017	.106	.056	.017	.100	.054	.016		
6.0	.115	.057	.016	.112	.057	.016	.107	.055	.016	.102	.053	.016	.097	.051	.015		
7.0	.110	.054	.015	.107	.053	.015	.103	.052	.015	.099	.051	.015	.095	.049	.014		
8.0	.105	.051	.014	.103	.051	.014	.099	.049	.014	.095	.048	.014	.092	.047	.014		
9.0	.101	.049	.014	.099	.048	.014	.095	.047	.013	.092	.046	.013	.089	.045	.013		
10.0	.097	.047	.013	.095	.046	.013	.092	.045	.013	.089	.044	.013	.086	.043	.012		

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	.168	.168	.168	.144	.144	.144	.098	.098	.098	.056	.056	.056	.018	.018	.018	
1.0	.151	.139	.129	.129	.119	.111	.088	.082	.077	.051	.048	.045	.016	.015	.014	
2.0	.136	.117	.101	.117	.101	.087	.080	.070	.061	.046	.041	.036	.015	.013	.012	
3.0	.125	.100	.081	.107	.087	.070	.074	.060	.049	.042	.035	.029	.014	.011	.009	
4.0	.115	.087	.066	.099	.075	.057	.068	.053	.040	.039	.031	.024	.013	.010	.008	
5.0	.107	.077	.054	.092	.066	.047	.064	.046	.033	.037	.027	.020	.012	.009	.007	
6.0	.101	.068	.045	.086	.059	.039	.060	.041	.028	.035	.024	.017	.011	.008	.005	
7.0	.095	.062	.038	.082	.053	.033	.056	.037	.024	.033	.022	.014	.011	.007	.005	
8.0	.090	.056	.033	.077	.049	.029	.053	.034	.020	.031	.020	.012	.010	.007	.004	
9.0	.085	.051	.029	.073	.045	.025	.051	.031	.018	.030	.019	.011	.010	.006	.003	
10.0	.081	.047	.025	.070	.041	.022	.049	.029	.015	.028	.017	.009	.009	.006	.003	

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UGR(Unified Glare Rating) Table

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SPEC.: 3000K					DIM.:			SERIAL No.: 2306190800		
MFR.: RISE					SUR.: 0.002826m2			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	18.6	19.5	18.9	19.7	19.8	18.5	19.3	18.7	19.5	19.7
3H	18.5	19.3	18.7	19.5	19.7	18.3	19.1	18.6	19.3	19.5
4H	18.4	19.1	18.7	19.4	19.6	18.2	19.0	18.5	19.2	19.4
6H	18.3	19.0	18.6	19.2	19.5	18.1	18.8	18.4	19.1	19.3
8H	18.3	18.9	18.6	19.2	19.4	18.1	18.8	18.4	19.0	19.3
12H	18.2	18.9	18.5	19.1	19.4	18.0	18.7	18.4	19.0	19.2
4H 2H	18.4	19.1	18.7	19.4	19.6	18.2	19.0	18.5	19.2	19.4
3H	18.2	18.9	18.5	19.1	19.4	18.1	18.7	18.4	19.0	19.2
4H	18.1	18.7	18.5	19.0	19.3	18.0	18.6	18.3	18.8	19.2
6H	18.0	18.5	18.4	18.9	19.2	17.9	18.4	18.2	18.7	19.1
8H	18.0	18.5	18.4	18.8	19.2	17.8	18.3	18.2	18.6	19.0
12H	17.9	18.4	18.3	18.7	19.1	17.8	18.2	18.2	18.6	19.0
8H 4H	18.0	18.5	18.4	18.8	19.2	17.8	18.3	18.2	18.6	19.0
6H	17.9	18.3	18.3	18.7	19.1	17.7	18.1	18.1	18.5	18.9
8H	17.8	18.2	18.3	18.6	19.0	17.6	18.0	18.1	18.4	18.9
12H	17.8	18.1	18.2	18.5	19.0	17.6	17.9	18.1	18.3	18.8
12H 4H	17.9	18.4	18.3	18.7	19.1	17.8	18.2	18.2	18.6	19.0
6H	17.8	18.2	18.3	18.6	19.0	17.6	18.0	18.1	18.4	18.9
8H	17.8	18.1	18.2	18.5	19.0	17.6	17.9	18.1	18.3	18.8
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 3.9 / -13.0					+ 3.9 / -12.9				
1.5H	+ 6.5 / -10.8					+ 6.6 / -10.1				
2.0H	+ 5.2 / - 9.7					+ 4.4 / - 9.9				

CIE Pub.117, 1878 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 2.2)
Area: 0.002826 m2

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30minutes warm-up

UTILIZATION FACTORS TABLE

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MFR.: RISE	SUR.: 0.002826m2	Shielding Angle:

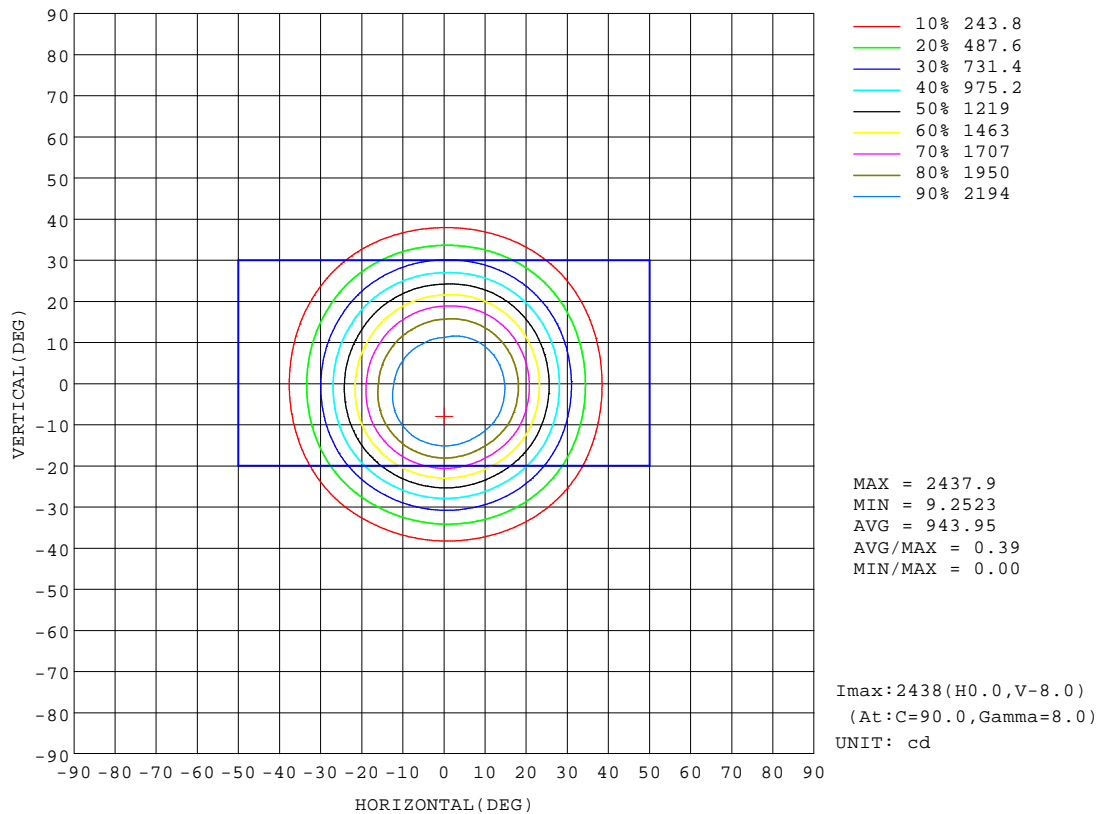
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	79	74	71	79	74	71	78	74	71	68
0.80	86	81	78	85	81	78	84	80	77	74
1.00	89	85	82	89	84	81	87	84	81	78
1.25	93	88	85	92	88	85	90	87	84	81
1.50	95	91	88	94	90	88	92	89	87	83
2.00	97	93	91	96	92	90	93	91	89	84
2.50	98	95	93	97	94	92	94	92	90	85
3.00	99	97	94	98	95	93	95	93	91	86
4.00	101	99	97	99	97	96	96	95	93	87
5.00	102	100	99	100	99	97	97	96	95	88
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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MFR.: RISE	SUR.: 0.002826m2	Shielding Angle:

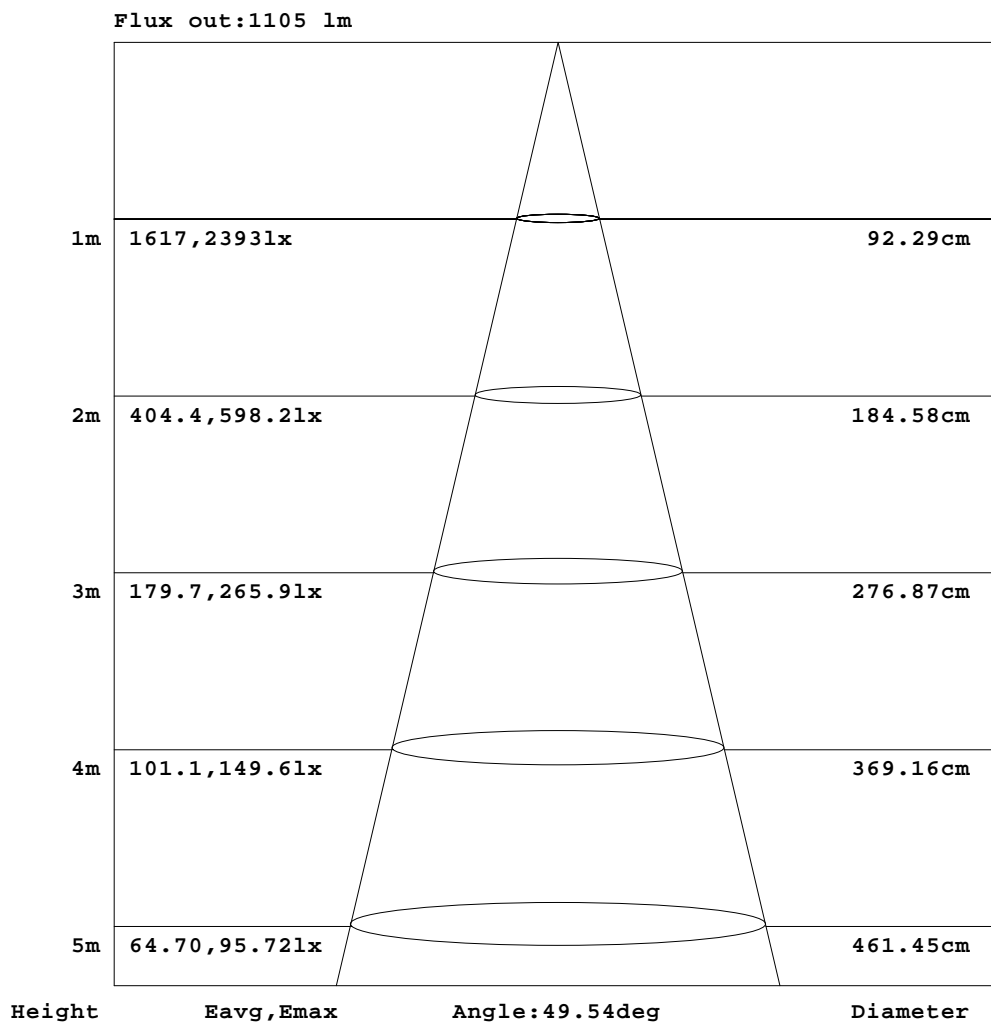


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AAI Figure

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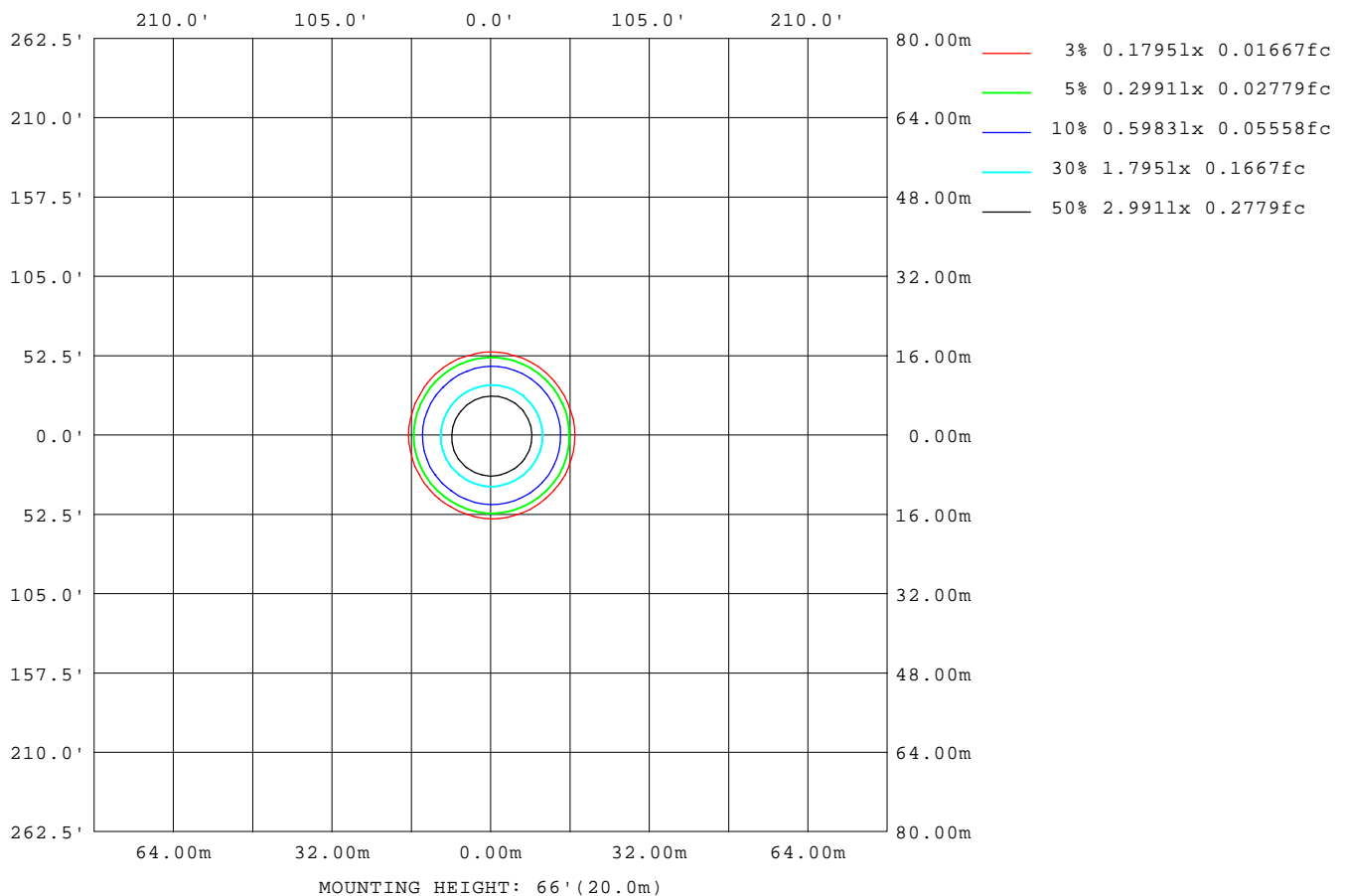
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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ISOLUX DIAGRAM

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LED Avg.L Report

Test:U:220.09V I:0.0983A P:20.559W PF:0.9470 Freq:49.99Hz Lamp Flux:1877.8x1 lm		
NAME: 2319.201-AD3-500	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2306190800
MFR.: RISE	SUR.: 0.002826m2	Shielding Angle:

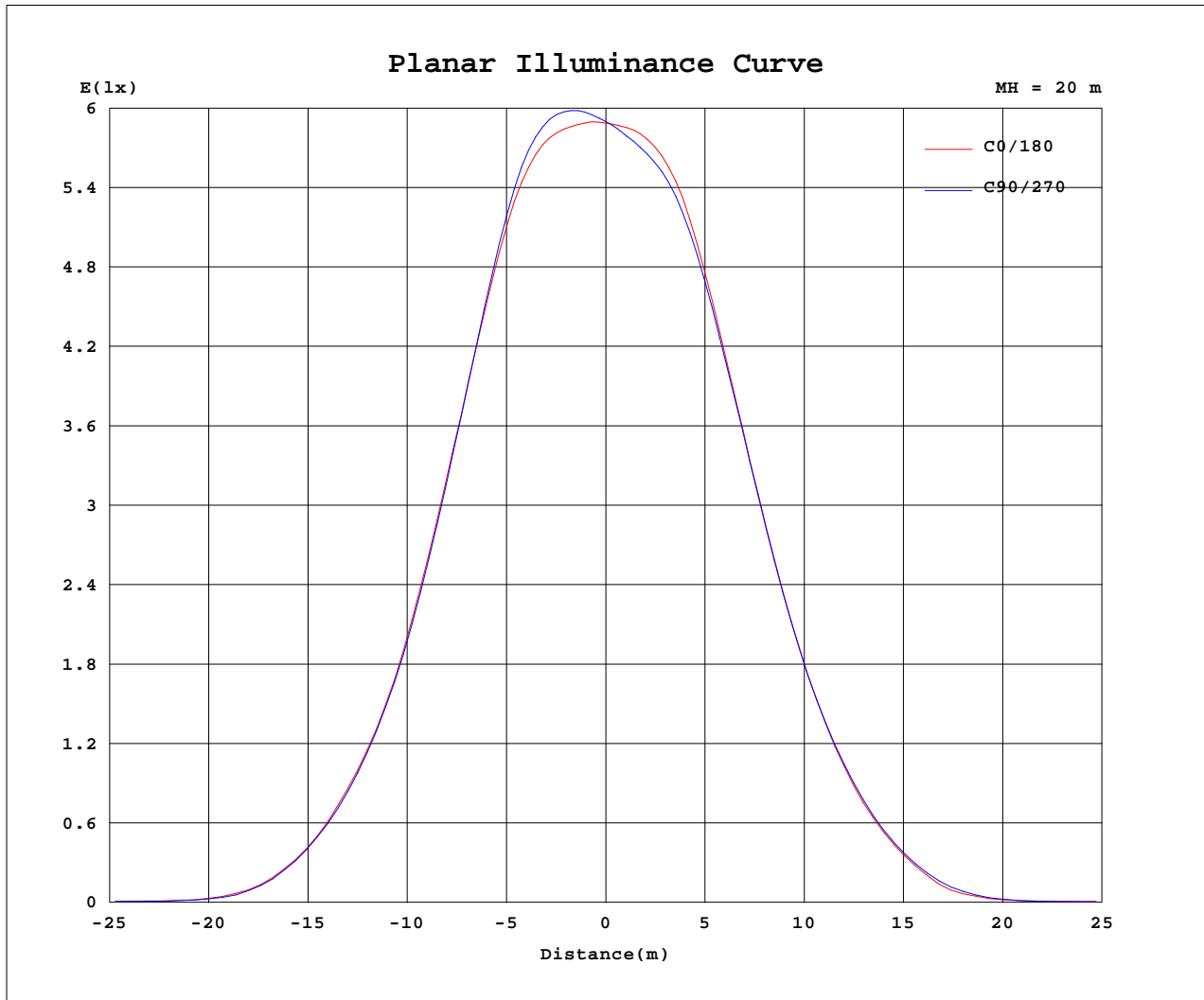
AvgL	cd/m2
L_0~180(65)av	1206
L_0~180(75)av	304
L_0~180(85)av	127
L_90~270(65)av	1195
L_90~270(75)av	332
L_90~270(85)av	125
L_45(65)av	1185
L_45(75)av	316
L_45(85)av	82

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-6-19

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:PM-0132C 60R
DRIVER:RMS-20-500AS 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: 2023-6-19

Range: 0 - 180DEG
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 Humidity: 65.0%
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LUMINOUS DISTRIBUTION INTENSITY DATA

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SPEC.: 3000K	DIM.:	SERIAL No.: 2306190800
MFR.: RISE	SUR.: 0.002826m2	Shielding Angle:

Table--1

UNIT: cd

C(DEC) (DEC)	0	30	60	90	120	150	180	210	240	270	300	330						
0	2360	2360	2360	2360	2360	2360	2360	2360	2360	2360	2360	2360						
5	2375	2398	2416	2420	2412	2385	2353	2329	2310	2308	2324	2348						
10	2370	2398	2413	2422	2408	2353	2285	2247	2224	2234	2274	2322						
15	2184	2218	2202	2208	2180	2106	2021	1982	1966	1995	2059	2126						
20	1782	1810	1768	1773	1738	1688	1609	1565	1568	1602	1672	1729						
25	1281	1297	1261	1260	1222	1195	1147	1107	1116	1143	1204	1242						
30	811	825	807	800	763	755	728	703	713	735	764	791						
35	446	458	449	436	400	395	388	371	382	399	417	432						
40	169	175	170	161	137	126	125	125	141	147	153	156						
45	36.9	37.2	35.0	31.8	28.0	24.3	23.9	24.2	27.3	30.0	29.9	31.9						
50	14.7	15.2	15.5	15.6	15.2	13.9	13.1	12.4	12.3	12.3	12.3	12.6						
55	11.9	12.1	12.2	12.2	11.9	11.1	10.6	10.2	10.3	10.1	10.7	10.8						
60	6.37	6.48	6.25	6.17	5.98	5.63	5.44	5.23	5.45	5.52	5.98	5.90						
65	1.59	1.55	1.41	1.38	1.37	1.30	1.29	1.20	1.32	1.47	1.64	1.55						
70	0.73	0.74	0.62	0.64	0.72	0.71	0.63	0.55	0.63	0.77	0.87	0.79						
75	0.26	0.27	0.21	0.19	0.16	0.19	0.18	0.13	0.25	0.30	0.33	0.31						
80	0.04	0.02	0.03	0.04	0.03	0.02	0.04	0.03	0.03	0.03	0.02	0.02						
85	0.03	0.02	0.02	0.03	0.02	0.02	0.03	0.02	0.02	0.03	0.02	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						

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