

Luminaire Photograph



Light Output Ratio:	74.7%	
Luminaire Power:	25.29 W	
SHR Nominal:	0.00	Calculated using the TM5
SHR Maximum:	0.30	fine grid method.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2026-3-28

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-30G2000-C-83 Ra: 90
LENS: PM-0120A 24R
DRIVER: RMY-36-900BS-600 600mA
30minutes warm-up

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

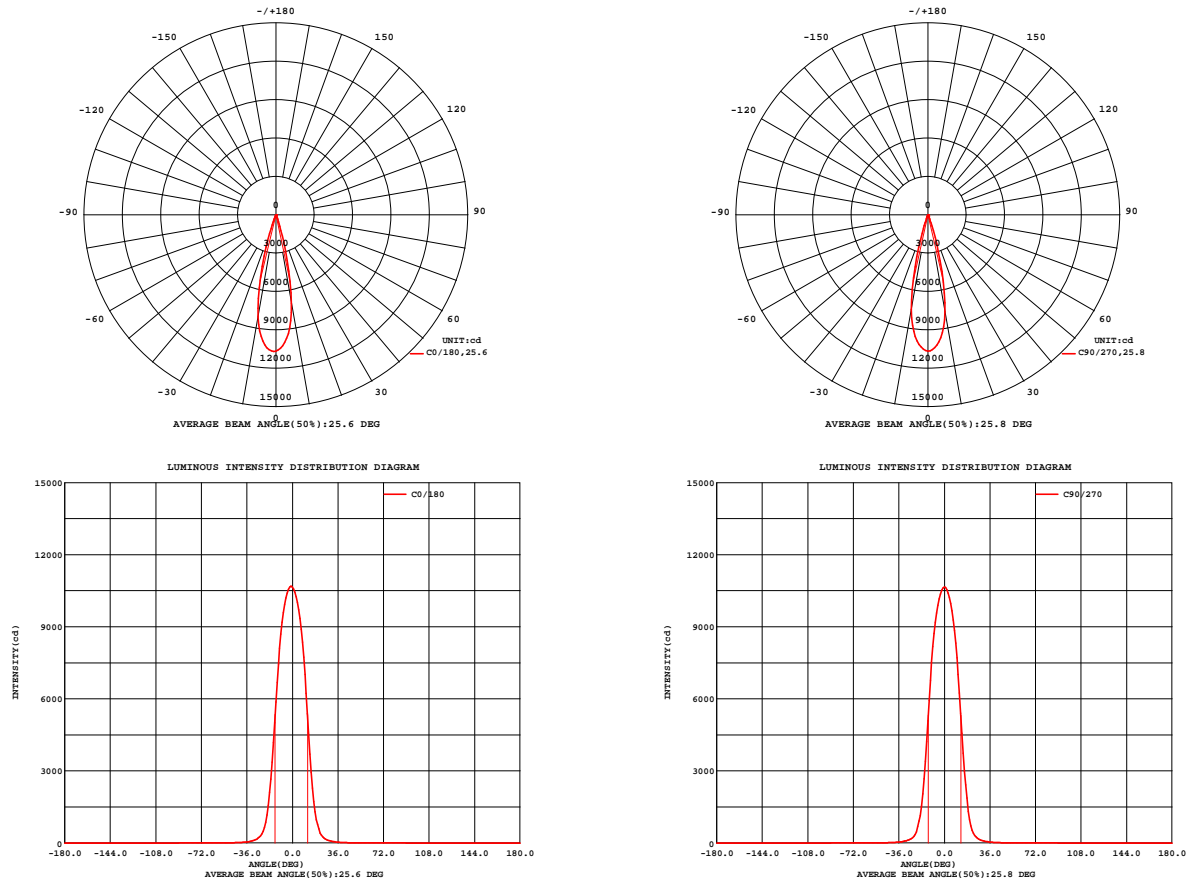


Fig. C0/C180

Fig. C90/C270

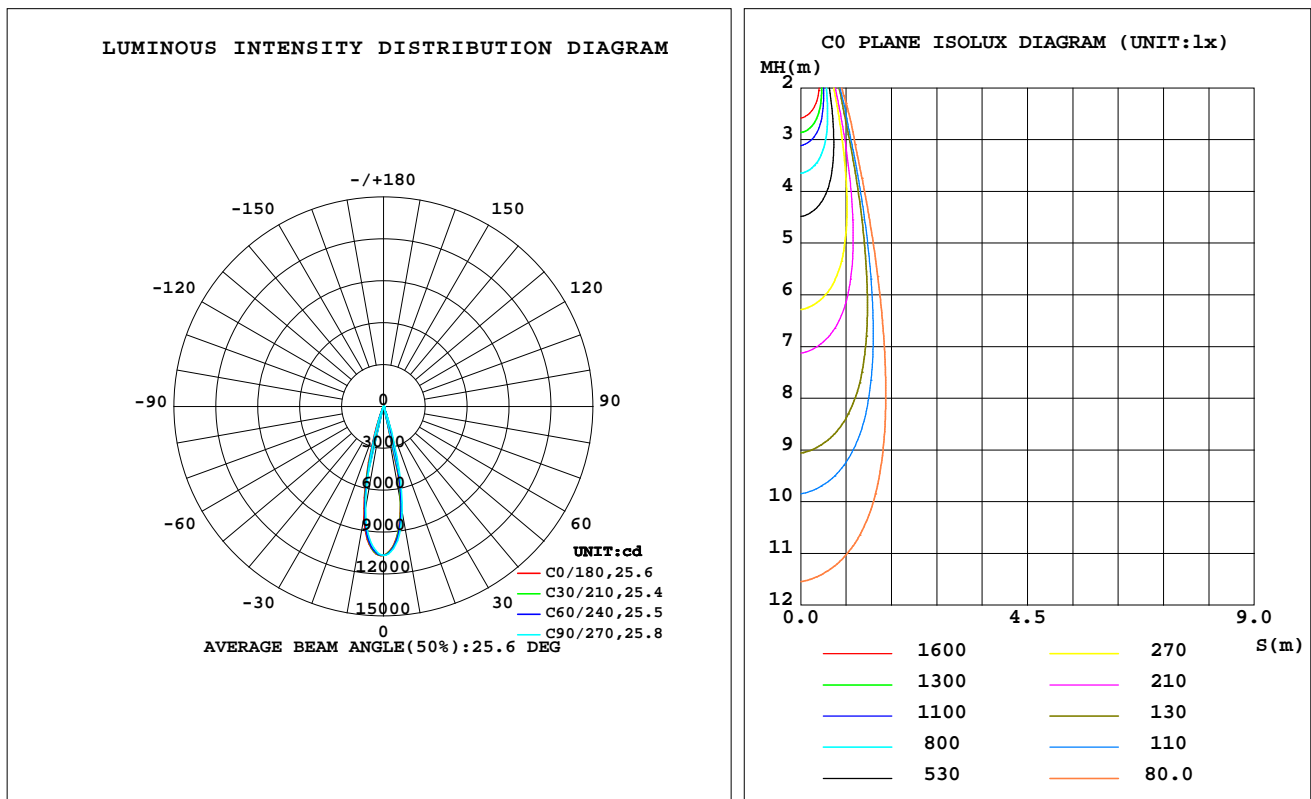
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LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.06V I:0.1288A P:25.291W PF:0.8879 Freq:49.99Hz Lamp Flux:2732.31x1 lm		
NAME: 2529.404	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603280061
MFR.: RISE	SUR.: 0.005024m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 80.69 lm/W			
MODEL	Bridgelux	I _{max} (cd)	10684	S/MH(C0/180)	0.42
NOMINAL POWER(W)	25	LOR(%)	74.7	S/MH(C90/270)	0.39
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	2040.7	UP,DN(C0-180)	0.0,37.4
NOMINAL FLUX(lm)	2732.31	CIE CLASS	DIRECT	UP,DN(C180-360)	0.0,37.3
LAMPS INSIDE	1	up(%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	220	down(%)	74.7	CIBSE SHR MAX	0.30



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ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

	C0	C45	C90	C135	C180	C225	C270	C315		zone	total	%lum,lamp
10	701.3	719.1	770.2	803.5	811.1	779.8	751.5	715.4	0- 10	874.1	874.1	42.8,32
20	77.72	81.74	96.59	116.1	116.2	98.92	90.71	77.66	10- 20	977.0	1851	90.7,67.8
30	8.872	8.863	9.899	11.52	11.26	9.851	9.191	8.920	20- 30	142.9	1994	97.7,73
40	1.984	2.004	2.237	2.444	2.507	2.216	2.151	2.040	30- 40	30.44	2024	99.2,74.1
50	0.6670	0.6956	0.7449	0.8132	0.8568	0.8009	0.7836	0.7078	40- 50	10.29	2035	99.7,74.5
60	0.1822	0.2022	0.2035	0.2134	0.2220	0.2053	0.1982	0.1894	50- 60	3.772	2039	99.9,74.6
70	0.0758	0.0764	0.0815	0.0844	0.0841	0.0789	0.0771	0.0748	60- 70	1.263	2040	100,74.7
80	0.0383	0.0367	0.0411	0.0427	0.0450	0.0404	0.0398	0.0365	70- 80	0.6179	2040	100,74.7
90	0	0	0	0	0	0	0	0	80- 90	0.2494	2041	100,74.7
100	0	0	0	0	0	0	0	0	90-100	0	2041	100,74.7
110	0	0	0	0	0	0	0	0	100-110	0	2041	100,74.7
120	0	0	0	0	0	0	0	0	110-120	0	2041	100,74.7
130	0	0	0	0	0	0	0	0	120-130	0	2041	100,74.7
140	0	0	0	0	0	0	0	0	130-140	0	2041	100,74.7
150	0	0	0	0	0	0	0	0	140-150	0	2041	100,74.7
160	0	0	0	0	0	0	0	0	150-160	0	2041	100,74.7
170	0	0	0	0	0	0	0	0	160-170	0	2041	100,74.7
180	0	0	0	0	0	0	0	0	170-180	0	2041	100,74.7
DEG	LUMINOUS INTENSITY:X10cd									UNIT:lm		

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Test Distance:3.160m [K=1.0000]
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LENS:PM-0120A 24R
DRIVER:RMY-36-900BS-600 600mA
30minutes warm-up

LUMINANCE LIMITATION CURVES

Test:U:220.06V I:0.1288A P:25.291W PF:0.8879 Freq:49.99Hz
Lamp Flux:2732.3lx1 lm

NAME: 2529.404

TYPE:

WEIGHT:

SPEC.: 3000K

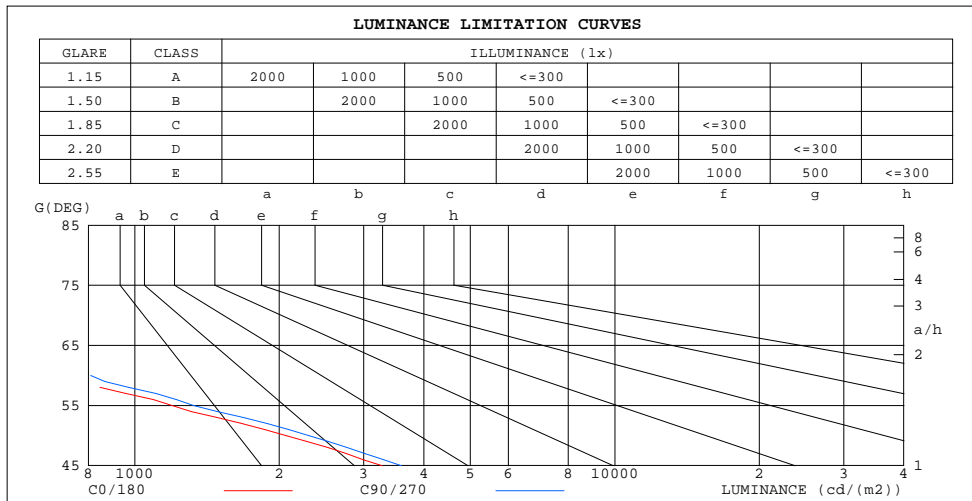
DIM.:

SERIAL No.: 2603280061

MFR.: RISE

SUR.: 0.005024m2

Shielding Angle:



LUMINANCE cd/(m2)		
G(180)	C0/180	C90/270
85	517	551
80	440	471
75	434	464
70	442	474
65	516	586
60	726	810
55	1198	1327
50	2067	2305
45	3276	3595

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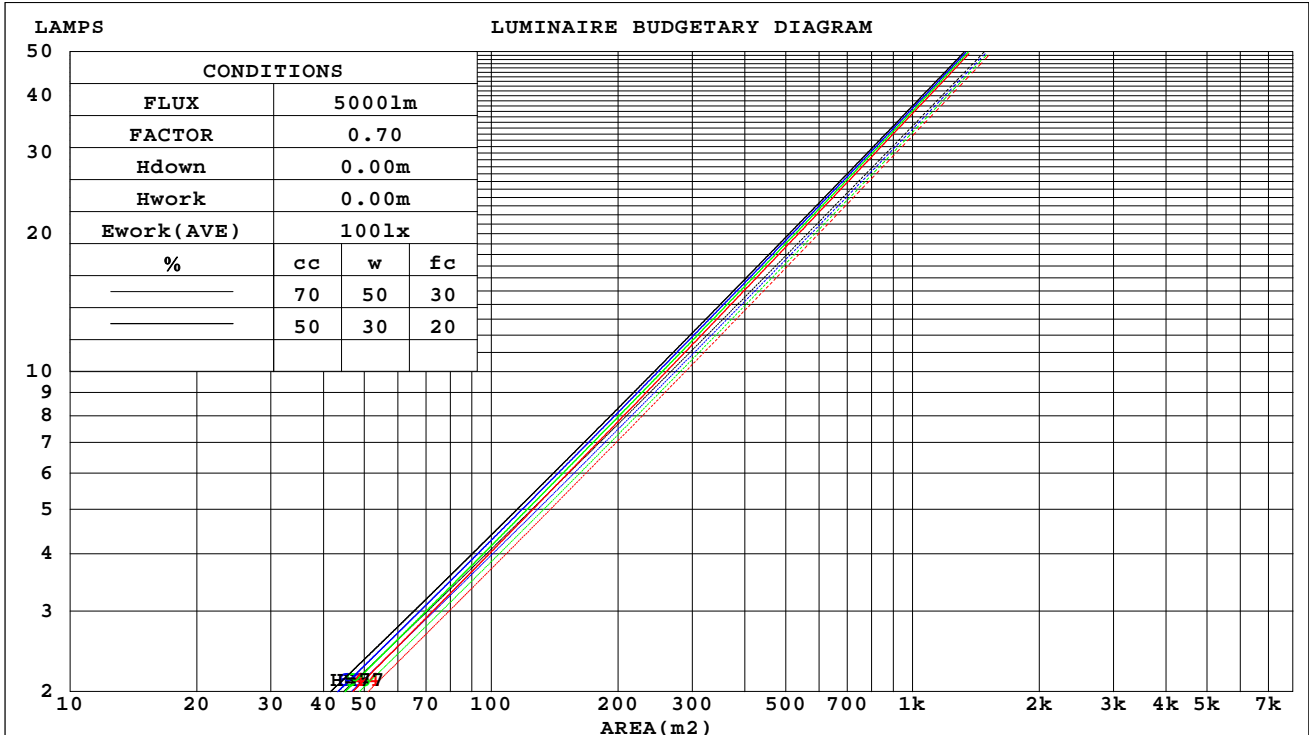
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CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

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NAME: 2529.404	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603280061
MFR.: RISE	SUR.: 0.005024m2	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: 2529.404	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603280061
MFR.: RISE	SUR.: 0.005024m2	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	.095	.054	.017	.090	.051	.016	.081	.046	.015	.072	.042	.013	.065	.037	.012	
2.0	.087	.048	.015	.083	.046	.014	.076	.042	.013	.069	.039	.012	.062	.035	.011	
3.0	.081	.043	.013	.077	.041	.012	.071	.039	.012	.065	.036	.011	.060	.033	.010	
4.0	.075	.039	.011	.072	.038	.011	.067	.036	.011	.062	.033	.010	.058	.031	.010	
5.0	.070	.036	.010	.068	.035	.010	.064	.033	.010	.059	.031	.009	.056	.030	.009	
6.0	.066	.033	.010	.064	.033	.009	.061	.031	.009	.057	.030	.009	.054	.028	.008	
7.0	.063	.031	.009	.061	.030	.009	.058	.029	.008	.055	.028	.008	.052	.027	.008	
8.0	.060	.029	.008	.058	.029	.008	.055	.028	.008	.053	.027	.008	.050	.026	.007	
9.0	.057	.028	.008	.056	.027	.008	.053	.026	.007	.051	.025	.007	.049	.025	.007	
10.0	.054	.026	.007	.053	.026	.007	.051	.025	.007	.049	.024	.007	.047	.024	.007	

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	.142	.142	.142	.122	.122	.122	.083	.083	.083	.048	.048	.048	.015	.015	.015	
1.0	.125	.118	.111	.107	.101	.096	.073	.070	.066	.042	.040	.038	.014	.013	.012	
2.0	.111	.099	.089	.095	.085	.077	.065	.059	.054	.038	.034	.031	.012	.011	.010	
3.0	.100	.085	.073	.085	.073	.063	.059	.051	.044	.034	.030	.026	.011	.010	.009	
4.0	.090	.073	.060	.077	.063	.052	.053	.044	.037	.031	.026	.022	.010	.008	.007	
5.0	.082	.064	.050	.070	.055	.044	.048	.038	.031	.028	.023	.018	.009	.007	.006	
6.0	.075	.056	.043	.064	.049	.037	.044	.034	.026	.026	.020	.016	.008	.007	.005	
7.0	.069	.050	.036	.059	.043	.032	.041	.030	.023	.024	.018	.013	.008	.006	.004	
8.0	.064	.045	.032	.055	.039	.027	.038	.027	.019	.022	.016	.012	.007	.005	.004	
9.0	.059	.040	.027	.051	.035	.024	.035	.025	.017	.021	.015	.010	.007	.005	.003	
10.0	.056	.037	.024	.048	.032	.021	.033	.022	.015	.019	.013	.009	.006	.004	.003	

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30minutes warm-up

UGR(Unified Glare Rating) Table

Test:U:220.06V I:0.1288A P:25.291W PF:0.8879 Freq:49.99Hz Lamp Flux:2732.31x1 lm										
NAME: 2529.404					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2603280061		
MFR.: RISE					SUR.: 0.005024m2			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	-0.6	-0.0	-0.4	0.1	0.3	-0.0	0.6	0.2	0.7	0.9
3H	-0.7	-0.1	-0.4	0.1	0.2	-0.1	0.5	0.2	0.7	0.8
4H	-0.7	-0.2	-0.4	0.0	0.2	-0.1	0.4	0.2	0.6	0.8
6H	-0.7	-0.2	-0.4	-0.0	0.2	-0.1	0.4	0.1	0.6	0.8
8H	-0.7	-0.3	-0.5	-0.0	0.2	-0.1	0.3	0.1	0.6	0.8
12H	-0.8	-0.3	-0.5	-0.0	0.2	-0.2	0.3	0.1	0.5	0.8
4H 2H	-0.7	-0.2	-0.5	-0.0	0.2	-0.1	0.4	0.1	0.6	0.8
3H	-0.8	-0.3	-0.5	-0.1	0.2	-0.2	0.3	0.1	0.5	0.8
4H	-0.8	-0.4	-0.5	-0.1	0.2	-0.2	0.2	0.1	0.5	0.8
6H	-0.8	-0.4	-0.5	-0.1	0.2	-0.3	0.1	0.1	0.4	0.8
8H	-0.8	-0.5	-0.5	-0.1	0.2	-0.3	0.1	0.1	0.4	0.8
12H	-0.8	-0.5	-0.4	-0.2	0.2	-0.3	0.0	0.1	0.4	0.8
8H 4H	-0.9	-0.6	-0.5	-0.2	0.1	-0.4	0.0	0.0	0.3	0.7
6H	-0.9	-0.6	-0.5	-0.2	0.2	-0.4	-0.1	0.1	0.3	0.7
8H	-0.9	-0.7	-0.5	-0.2	0.2	-0.4	-0.1	0.1	0.3	0.8
12H	-0.9	-0.7	-0.4	-0.2	0.2	-0.4	-0.1	0.1	0.3	0.8
12H 4H	-1.0	-0.6	-0.6	-0.3	0.1	-0.4	-0.1	-0.0	0.3	0.7
6H	-1.0	-0.7	-0.5	-0.3	0.1	-0.4	-0.1	0.0	0.3	0.7
8H	-1.0	-0.7	-0.5	-0.3	0.2	-0.4	-0.2	0.1	0.3	0.7
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.4 / - 4.1					+ 2.8 / - 4.2				
1.5H	+ 3.6 / - 3.2					+ 4.1 / - 3.5				
2.0H	+ 3.9 / - 3.1					+ 4.1 / - 3.3				

CIE Pub.117, 2732 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 3.5)
Area: 0.005024 m2

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UTILIZATION FACTORS TABLE

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MFR.: RISE	SUR.: 0.005024m2	Shielding Angle:

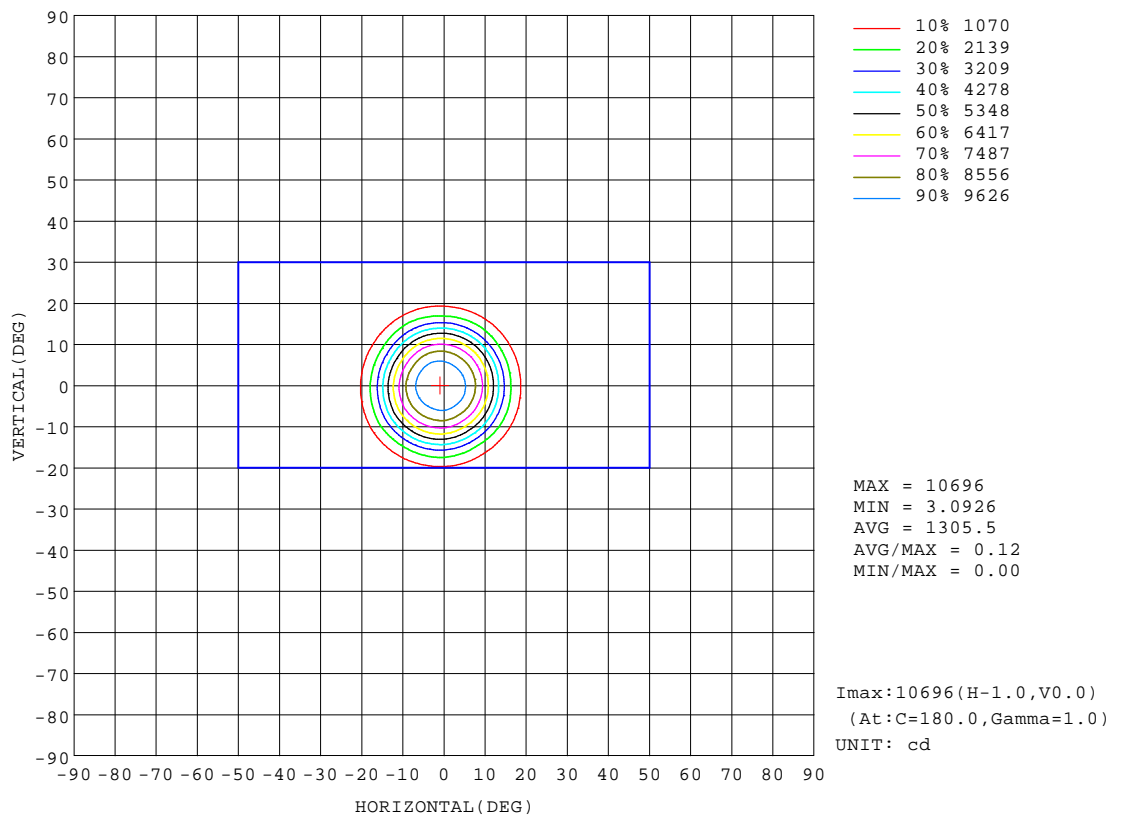
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	68	64	61	68	64	61	67	63	61	59
0.80	73	69	67	73	69	67	72	69	66	64
1.00	76	72	70	75	72	70	74	72	69	67
1.25	79	75	73	78	75	73	76	74	72	69
1.50	80	77	75	80	77	75	78	76	74	71
2.00	82	79	77	81	78	77	79	77	75	72
2.50	83	81	79	82	80	78	80	78	76	72
3.00	84	82	80	83	81	79	80	79	78	73
4.00	86	84	82	84	82	81	81	80	79	74
5.00	86	85	84	85	84	83	82	81	80	75
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.: 0.005024m2	Shielding Angle:

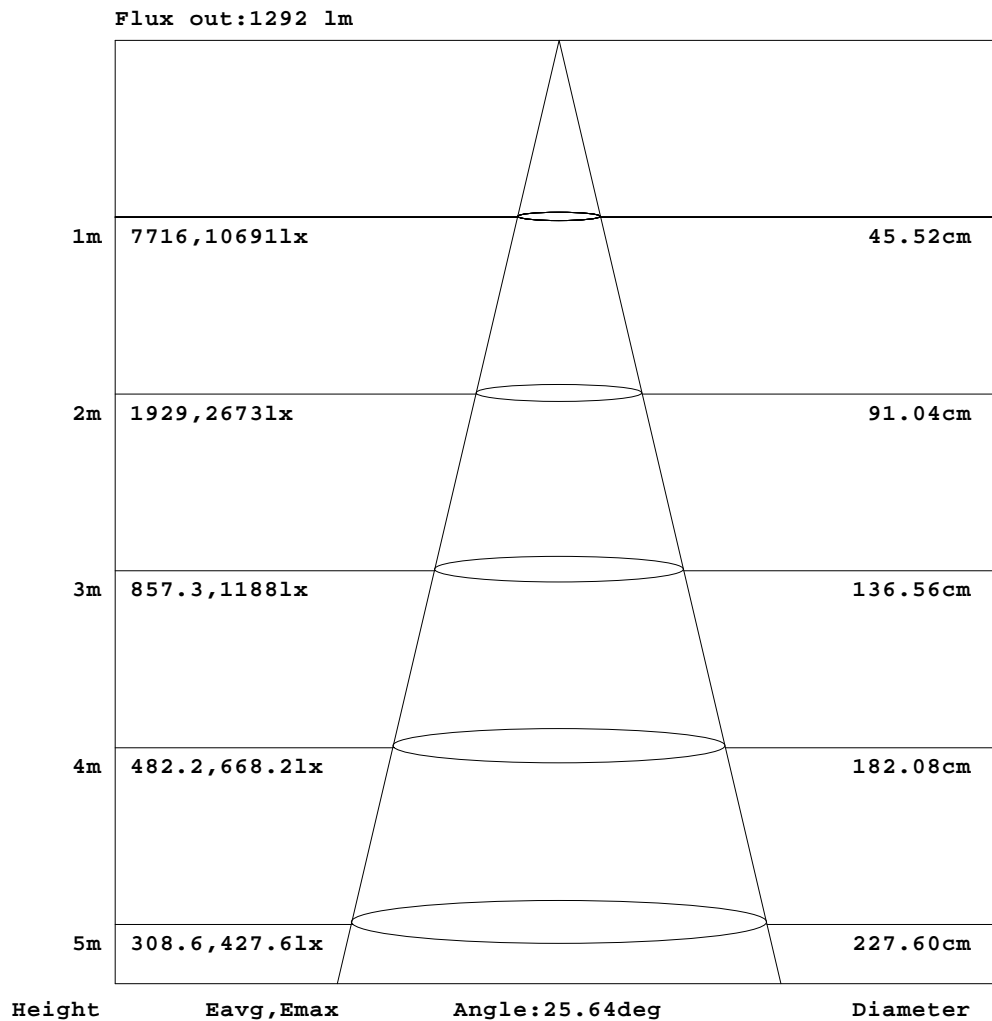


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AAI Figure

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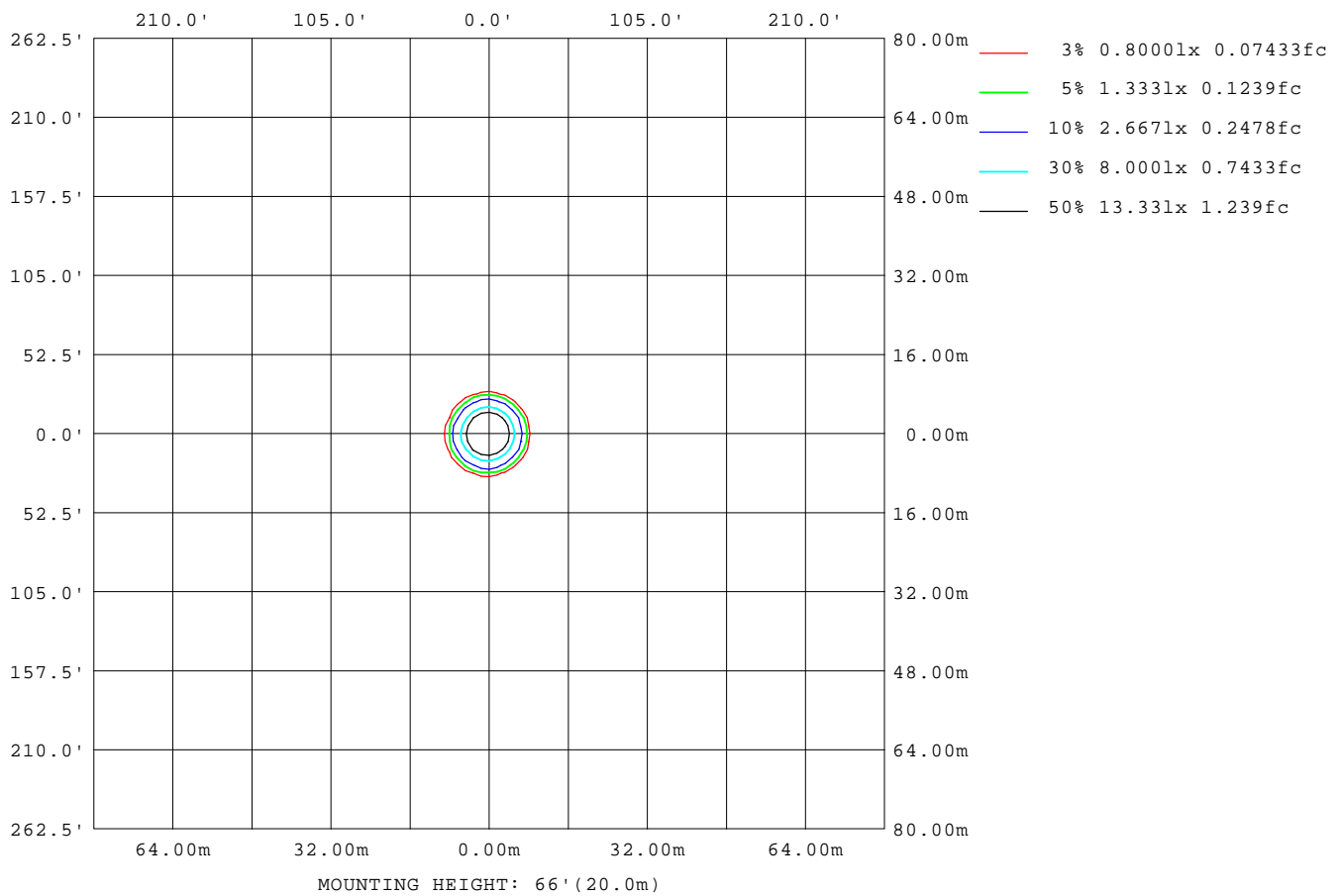
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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ISOLUX DIAGRAM

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MFR.: RISE	SUR.: 0.005024m2	Shielding Angle:



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Temperature:25.3℃
Operators:zoe
Test Date:2026-3-28

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-30G2000-C-83 Ra:90
LENS:PM-0120A 24R
DRIVER:RMY-36-900BS-600 600mA
30minutes warm-up

LED Avg.L Report

Test:U:220.06V I:0.1288A P:25.291W PF:0.8879 Freq:49.99Hz Lamp Flux:2732.31x1 lm		
NAME: 2529.404	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603280061
MFR.: RISE	SUR.: 0.005024m2	Shielding Angle:

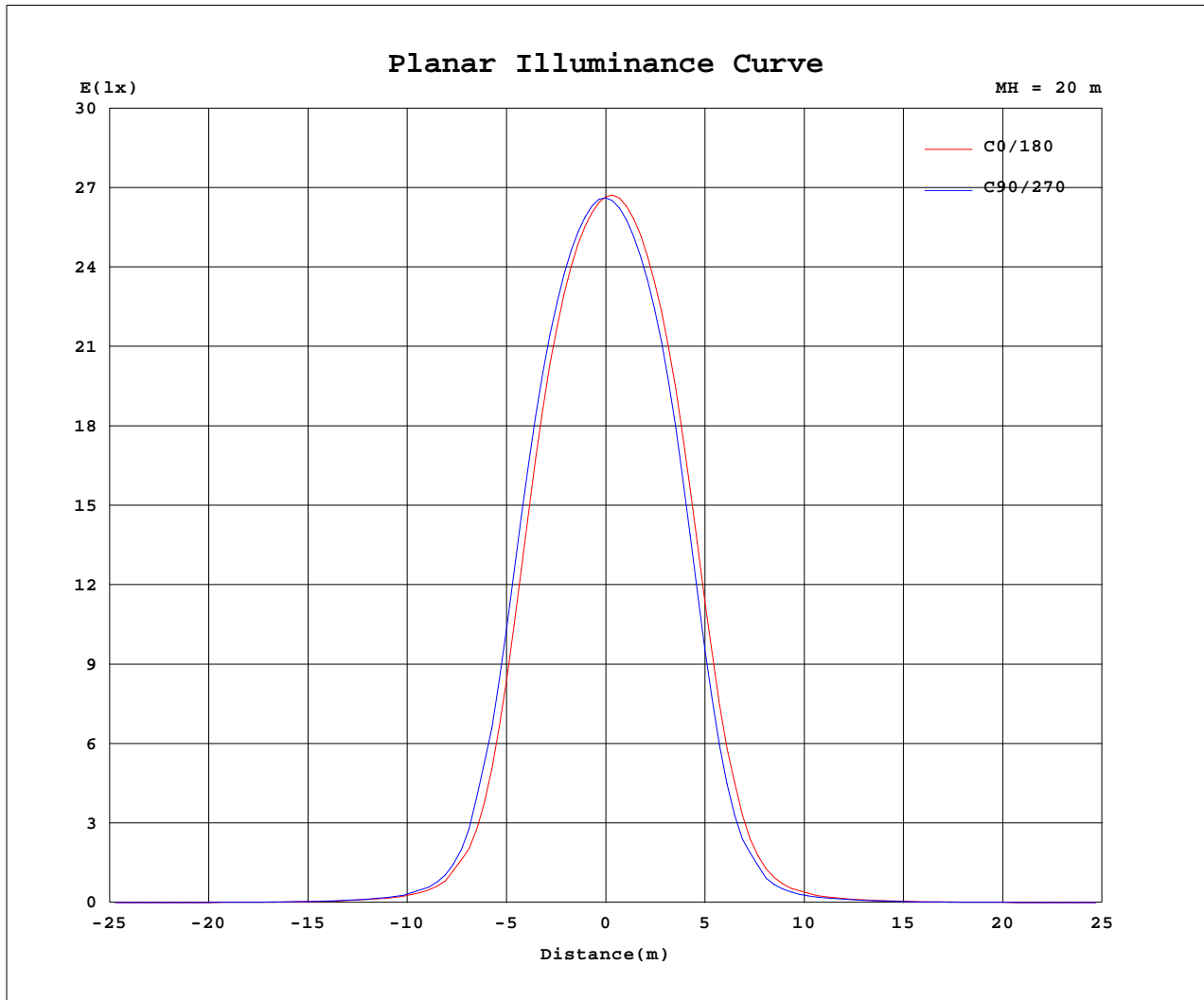
AvgL	cd/m2
L_0~180(65)av	568
L_0~180(75)av	460
L_0~180(85)av	580
L_90~270(65)av	576
L_90~270(75)av	452
L_90~270(85)av	554
L_45(65)av	579
L_45(75)av	442
L_45(85)av	497

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2026-3-28

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-30G2000-C-83 Ra:90
LENS:PM-0120A 24R
DRIVER:RMY-36-900BS-600 600mA
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: 2026-3-28

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-30G2000-C-83 Ra:90
 LENS: PM-0120A 24R
 DRIVER: RMY-36-900BS-600 600mA
 30minutes warm-up



LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.06V I:0.1288A P:25.291W PF:0.8879 Freq:49.99Hz Lamp Flux:2732.31x1 lm		
NAME: 2529.404	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603280061
MFR.: RISE	SUR.: 0.005024m2	Shielding Angle:

Table--1

UNIT: X10cd

C(DEG) (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	1066	1066	1066	1066	1066	1066	1066	1066	1066	1066	1066	1066						
5	971	978	984	997	1002	1012	1020	1014	1008	989	973	968						
10	701	710	728	770	793	814	811	784	776	751	724	707						
15	294	307	326	373	408	431	417	382	369	341	316	298						
20	77.7	76.8	86.7	96.6	110	122	116	102	95.6	90.7	77.7	77.7						
25	20.7	23.0	21.0	26.0	28.6	31.4	29.4	26.1	25.3	21.6	22.3	20.4						
30	8.87	8.71	9.02	9.90	11.1	12.0	11.3	9.97	9.73	9.19	9.06	8.78						
35	3.92	3.81	4.11	4.65	5.04	5.45	5.25	4.51	4.74	4.47	4.17	3.96						
40	1.98	1.96	2.05	2.24	2.34	2.54	2.51	2.16	2.27	2.15	2.09	1.99						
45	1.16	1.15	1.21	1.28	1.35	1.46	1.46	1.32	1.35	1.30	1.23	1.19						
50	0.67	0.68	0.71	0.74	0.78	0.85	0.86	0.80	0.80	0.78	0.73	0.69						
55	0.34	0.37	0.37	0.38	0.39	0.44	0.45	0.43	0.42	0.40	0.37	0.36						
60	0.18	0.20	0.20	0.20	0.20	0.22	0.22	0.21	0.20	0.20	0.19	0.19						
65	0.11	0.12	0.12	0.12	0.13	0.14	0.13	0.13	0.12	0.12	0.11	0.11						
70	0.08	0.08	0.08	0.08	0.08	0.09	0.08	0.08	0.08	0.08	0.07	0.08						
75	0.06	0.05	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.05	0.05						
80	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04						
85	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.02	0.02	0.02	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						

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
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Operators:zoe
Test Date:2026-3-28

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Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
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