

Luminaire Photograph



Light Output Ratio:	62.1%	
Luminaire Power:	25.14 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-0120 15R
DRIVER: RMY-36-900BS-600 600mA
30minutes warm-up

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

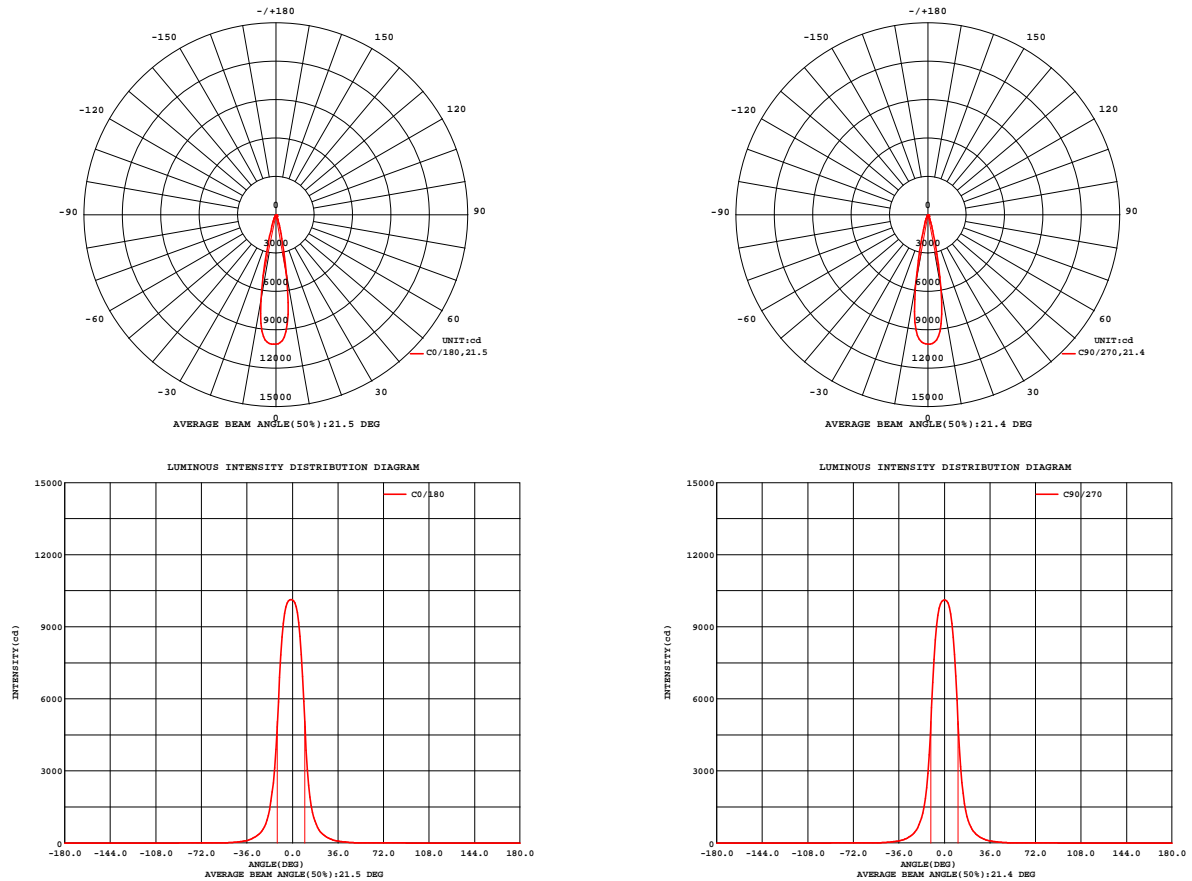


Fig. C0/C180

Fig. C90/C270

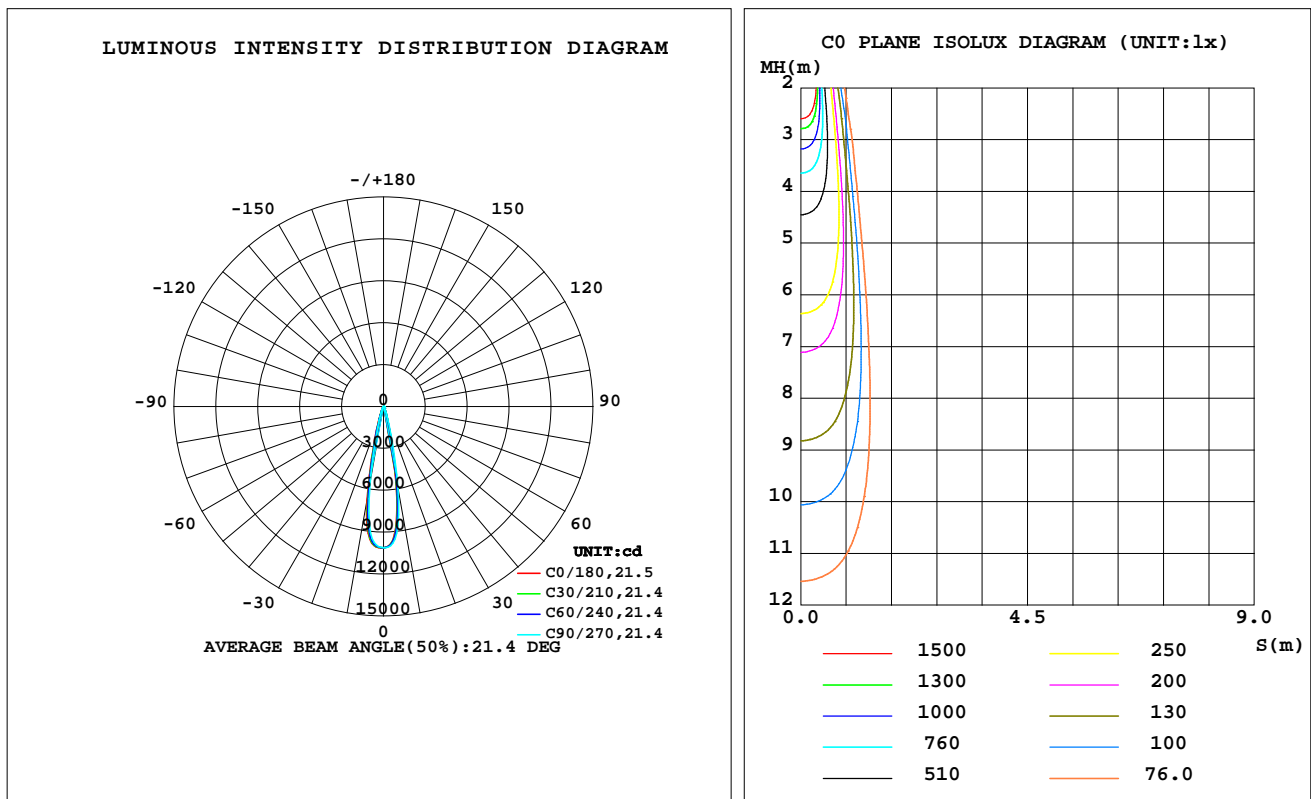
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30minutes warm-up

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.13V I:0.1281A P:25.140W PF:0.8870 Freq:49.99Hz Lamp Flux:2732.31x1 lm		
NAME: 2529.404	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603280060
MFR.: RISE	SUR.: 0.005024m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 67.44 lm/W			
MODEL	Bridgelux	Imax(cd)	10125	S/MH(C0/180)	0.37
NOMINAL POWER(W)	25	LOR(%)	62.1	S/MH(C90/270)	0.33
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	1695.6	UP,DN(C0-180)	0.0,30.8
NOMINAL FLUX(lm)	2732.31	CIE CLASS	DIRECT	UP,DN(C180-360)	0.0,31.3
LAMPS INSIDE	1	up(%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	220	down(%)	62.1	CIBSE SHR MAX	0.30



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30minutes warm-up

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

	C0	C45	C90	C135	C180	C225	C270	C315		zone	total	%lum,lamp
10	483.5	522.2	594.8	670.6	689.4	640.1	562.4	497.6	0- 10	791.5	791.5	46.7,29
20	64.29	69.18	78.38	92.76	95.15	87.01	76.59	66.66	10- 20	623.0	1414	83.4,51.8
30	17.07	18.23	19.91	22.10	23.27	21.28	18.62	17.32	20- 30	182.3	1597	94.2,58.4
40	5.122	5.347	5.622	6.138	6.370	5.938	5.431	5.047	30- 40	67.83	1665	98.2,60.9
50	1.052	1.138	1.281	1.443	1.472	1.333	1.171	1.025	40- 50	23.86	1688	99.6,61.8
60	0.2516	0.2475	0.2368	0.2461	0.2499	0.2350	0.2282	0.2218	50- 60	4.828	1693	99.9,62
70	0.0796	0.0757	0.0780	0.0852	0.0859	0.0810	0.0783	0.0776	60- 70	1.398	1695	100,62
80	0.0379	0.0345	0.0372	0.0409	0.0433	0.0393	0.0383	0.0360	70- 80	0.6110	1695	100,62
90	0	0	0	0	0	0	0	0	80- 90	0.2330	1696	100,62.1
100	0	0	0	0	0	0	0	0	90-100	0	1696	100,62.1
110	0	0	0	0	0	0	0	0	100-110	0	1696	100,62.1
120	0	0	0	0	0	0	0	0	110-120	0	1696	100,62.1
130	0	0	0	0	0	0	0	0	120-130	0	1696	100,62.1
140	0	0	0	0	0	0	0	0	130-140	0	1696	100,62.1
150	0	0	0	0	0	0	0	0	140-150	0	1696	100,62.1
160	0	0	0	0	0	0	0	0	150-160	0	1696	100,62.1
170	0	0	0	0	0	0	0	0	160-170	0	1696	100,62.1
180	0	0	0	0	0	0	0	0	170-180	0	1696	100,62.1
DEG	LUMINOUS INTENSITY:X10cd									UNIT:lm		

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Interval: 1.0DEG
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Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:BXRE-30G2000-C-83 Ra:90
LENS:PM-0120 15R
DRIVER:RMY-36-900BS-600 600mA
30minutes warm-up

LUMINANCE LIMITATION CURVES

Test:U:220.13V I:0.1281A P:25.140W PF:0.8870 Freq:49.99Hz
Lamp Flux:2732.3lx1 lm

NAME: 2529.404

TYPE:

WEIGHT:

SPEC.: 3000K

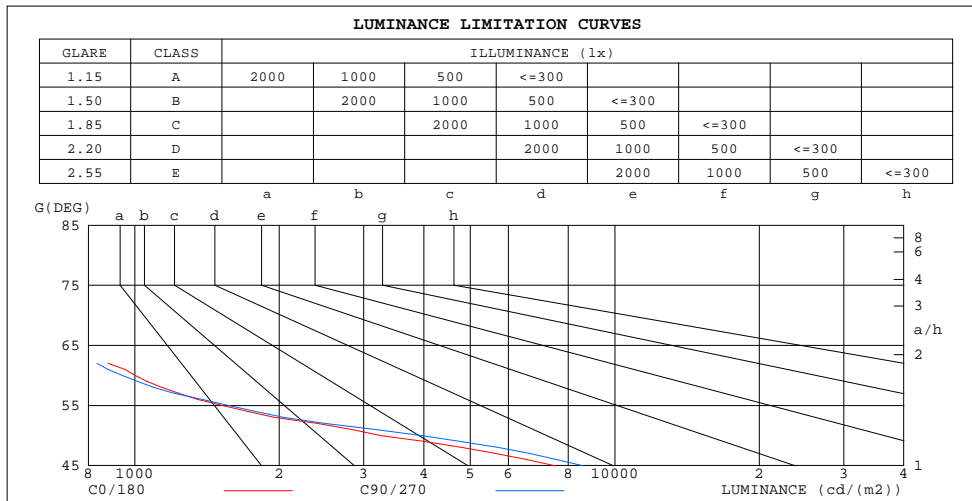
DIM.:

SERIAL No.: 2603280060

MFR.: RISE

SUR.: 0.005024m2

Shielding Angle:



LUMINANCE cd/(m2)		
G(180)	C0/180	C90/270
85	486	483
80	434	426
75	438	432
70	464	454
65	629	624
60	1002	942
55	1525	1570
50	3259	3965
45	7498	8584

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CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.13V I:0.1281A P:25.140W PF:0.8870 Freq:49.99Hz
Lamp Flux:2732.31lx1 lm

NAME: 2529.404

TYPE:

WEIGHT:

SPEC.: 3000K

DIM.:

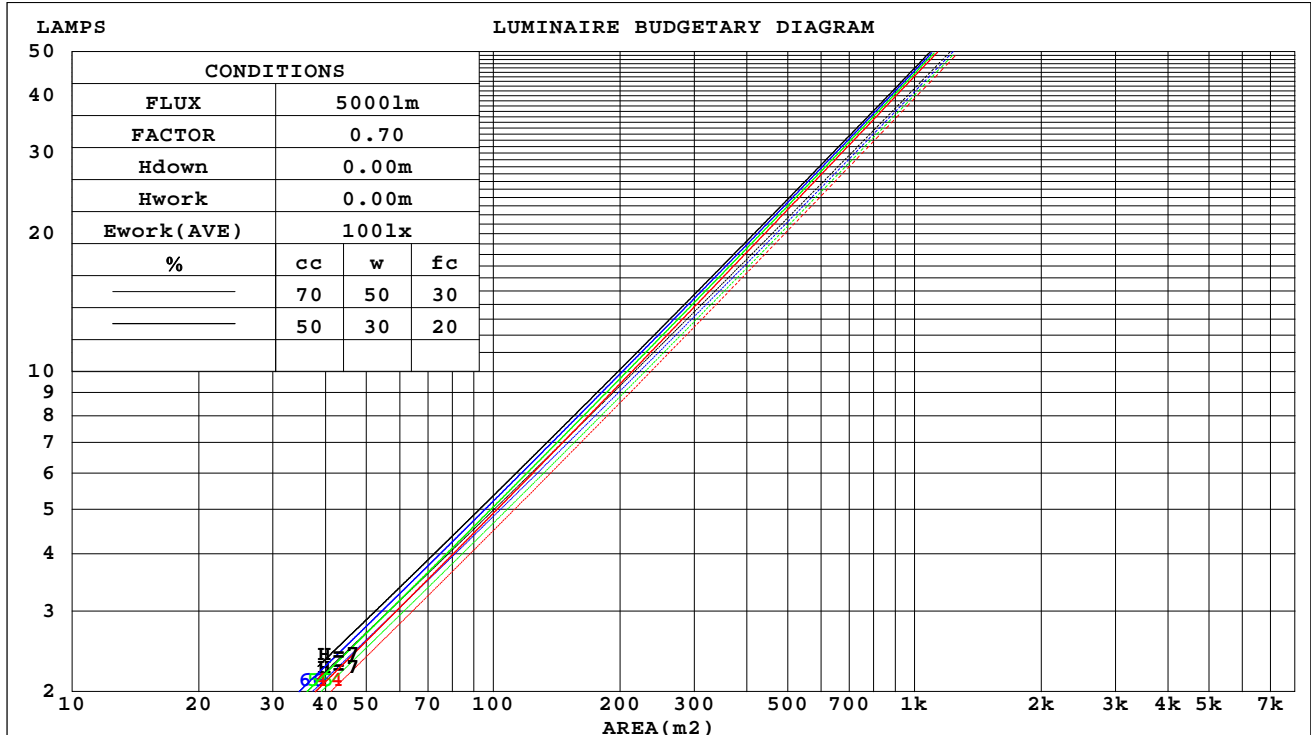
SERIAL No.: 2603280060

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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SPEC.: 3000K	DIM.:	SERIAL No.: 2603280060
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	.081	.046	.015	.076	.044	.014	.069	.039	.013	.062	.036	.011	.055	.032	.010	
2.0	.074	.041	.012	.071	.039	.012	.065	.036	.011	.059	.033	.010	.053	.030	.010	
3.0	.069	.037	.011	.066	.035	.011	.061	.033	.010	.056	.031	.009	.052	.029	.009	
4.0	.064	.033	.010	.062	.032	.010	.058	.031	.009	.053	.029	.009	.050	.027	.008	
5.0	.060	.031	.009	.058	.030	.009	.055	.028	.008	.051	.027	.008	.048	.026	.008	
6.0	.057	.028	.008	.055	.028	.008	.052	.027	.008	.049	.025	.007	.046	.024	.007	
7.0	.054	.027	.008	.052	.026	.007	.050	.025	.007	.047	.024	.007	.045	.023	.007	
8.0	.051	.025	.007	.050	.025	.007	.047	.024	.007	.045	.023	.007	.043	.022	.006	
9.0	.049	.024	.007	.048	.023	.007	.045	.022	.006	.043	.022	.006	.042	.021	.006	
10.0	.046	.022	.006	.045	.022	.006	.044	.021	.006	.042	.021	.006	.040	.020	.006	

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	.118	.118	.118	.101	.101	.101	.069	.069	.069	.040	.040	.040	.013	.013	.013	
1.0	.104	.098	.092	.089	.084	.079	.061	.058	.055	.035	.033	.032	.011	.011	.010	
2.0	.093	.082	.074	.079	.071	.064	.054	.049	.044	.031	.029	.026	.010	.009	.008	
3.0	.083	.070	.060	.071	.061	.052	.049	.042	.037	.028	.025	.022	.009	.008	.007	
4.0	.075	.061	.050	.064	.052	.043	.044	.037	.030	.026	.021	.018	.008	.007	.006	
5.0	.068	.053	.042	.059	.046	.036	.040	.032	.026	.023	.019	.015	.008	.006	.005	
6.0	.063	.047	.035	.054	.040	.031	.037	.028	.022	.022	.017	.013	.007	.005	.004	
7.0	.058	.041	.030	.050	.036	.026	.034	.025	.019	.020	.015	.011	.006	.005	.004	
8.0	.054	.037	.026	.046	.032	.023	.032	.023	.016	.019	.013	.010	.006	.004	.003	
9.0	.050	.034	.023	.043	.029	.020	.030	.021	.014	.017	.012	.008	.006	.004	.003	
10.0	.047	.031	.020	.040	.027	.017	.028	.019	.012	.016	.011	.007	.005	.004	.002	

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30minutes warm-up

UGR(Unified Glare Rating) Table

Test:U:220.13V I:0.1281A P:25.140W PF:0.8870 Freq:49.99Hz Lamp Flux:2732.31x1 lm										
NAME: 2529.404					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2603280060		
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	5.6	6.2	5.8	6.4	6.5	6.1	6.7	6.3	6.8	7.0
3H	5.5	6.1	5.7	6.3	6.4	5.9	6.5	6.2	6.7	6.9
4H	5.4	6.0	5.7	6.2	6.4	5.9	6.4	6.1	6.6	6.8
6H	5.4	5.9	5.6	6.1	6.3	5.8	6.3	6.1	6.5	6.8
8H	5.3	5.8	5.6	6.1	6.3	5.7	6.2	6.0	6.5	6.7
12H	5.3	5.8	5.6	6.0	6.3	5.7	6.2	6.0	6.4	6.7
4H 2H	5.4	6.0	5.7	6.2	6.4	5.9	6.4	6.1	6.6	6.8
3H	5.3	5.8	5.6	6.0	6.3	5.7	6.2	6.0	6.4	6.7
4H	5.2	5.6	5.5	5.9	6.2	5.6	6.1	6.0	6.4	6.6
6H	5.1	5.5	5.5	5.8	6.2	5.5	5.9	5.9	6.3	6.6
8H	5.1	5.4	5.5	5.8	6.1	5.5	5.9	5.9	6.2	6.6
12H	5.0	5.4	5.4	5.7	6.1	5.4	5.8	5.8	6.1	6.5
8H 4H	5.1	5.4	5.4	5.8	6.1	5.5	5.8	5.9	6.2	6.5
6H	5.0	5.3	5.4	5.7	6.1	5.4	5.7	5.8	6.1	6.5
8H	4.9	5.2	5.4	5.6	6.0	5.3	5.6	5.8	6.0	6.5
12H	4.9	5.1	5.3	5.5	6.0	5.3	5.5	5.7	6.0	6.4
12H 4H	5.0	5.3	5.4	5.7	6.1	5.4	5.8	5.8	6.1	6.5
6H	4.9	5.2	5.3	5.6	6.0	5.3	5.6	5.8	6.0	6.4
8H	4.9	5.1	5.3	5.5	6.0	5.3	5.5	5.7	5.9	6.4
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.6 / - 9.0					+ 3.0 / - 9.4				
1.5H	+ 4.4 / - 8.1					+ 4.7 / - 8.5				
2.0H	+ 6.1 / - 6.0					+ 6.5 / - 6.5				

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:

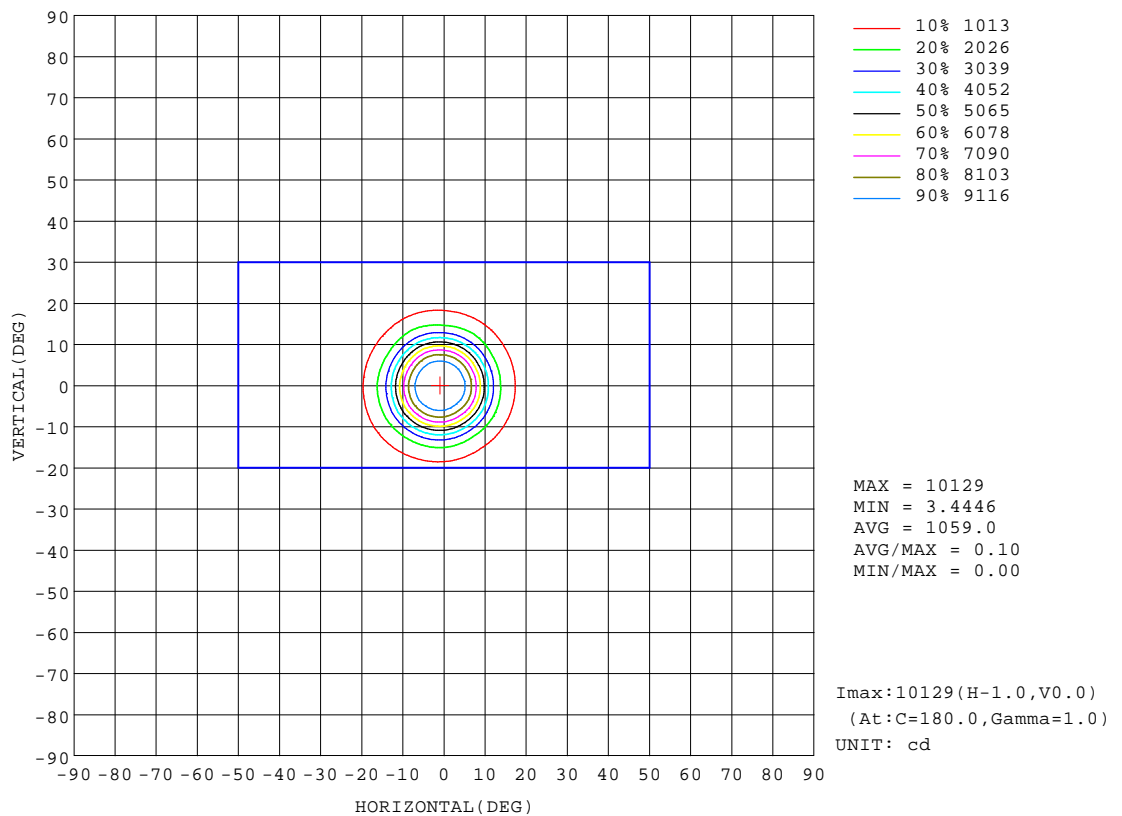
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	56	53	50	56	52	50	55	52	50	48
0.80	60	57	55	60	57	55	59	57	55	53
1.00	63	60	58	62	59	58	61	59	57	55
1.25	65	62	60	65	62	60	63	61	60	57
1.50	67	64	62	66	64	62	65	63	61	59
2.00	68	66	64	67	65	63	66	64	62	59
2.50	69	67	65	68	66	65	66	65	63	60
3.00	70	68	66	69	67	66	67	65	64	60
4.00	71	69	68	70	68	67	68	67	66	61
5.00	72	70	69	70	69	68	68	67	67	62
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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SPEC.: 3000K	DIM.:	SERIAL No.: 2603280060
MFR.: RISE	SUR.: 0.005024m2	Shielding Angle:

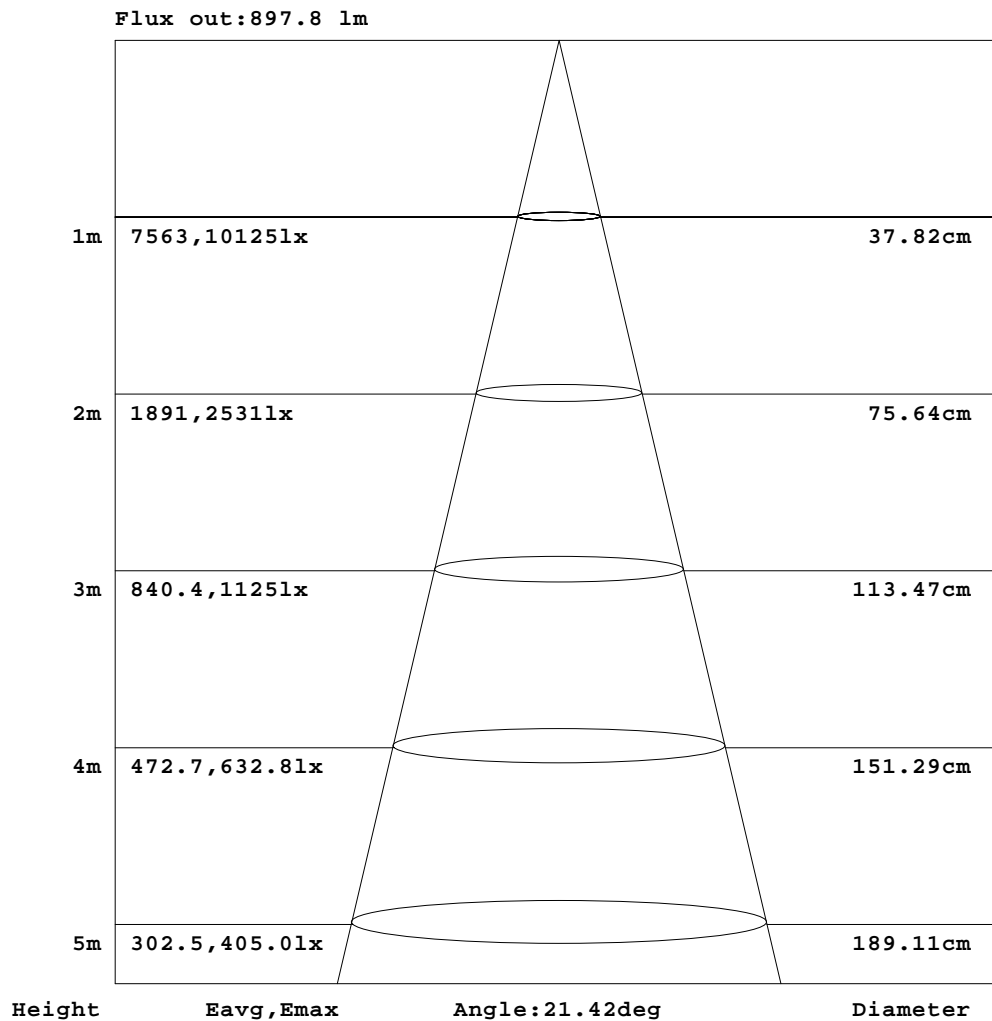


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AAI Figure

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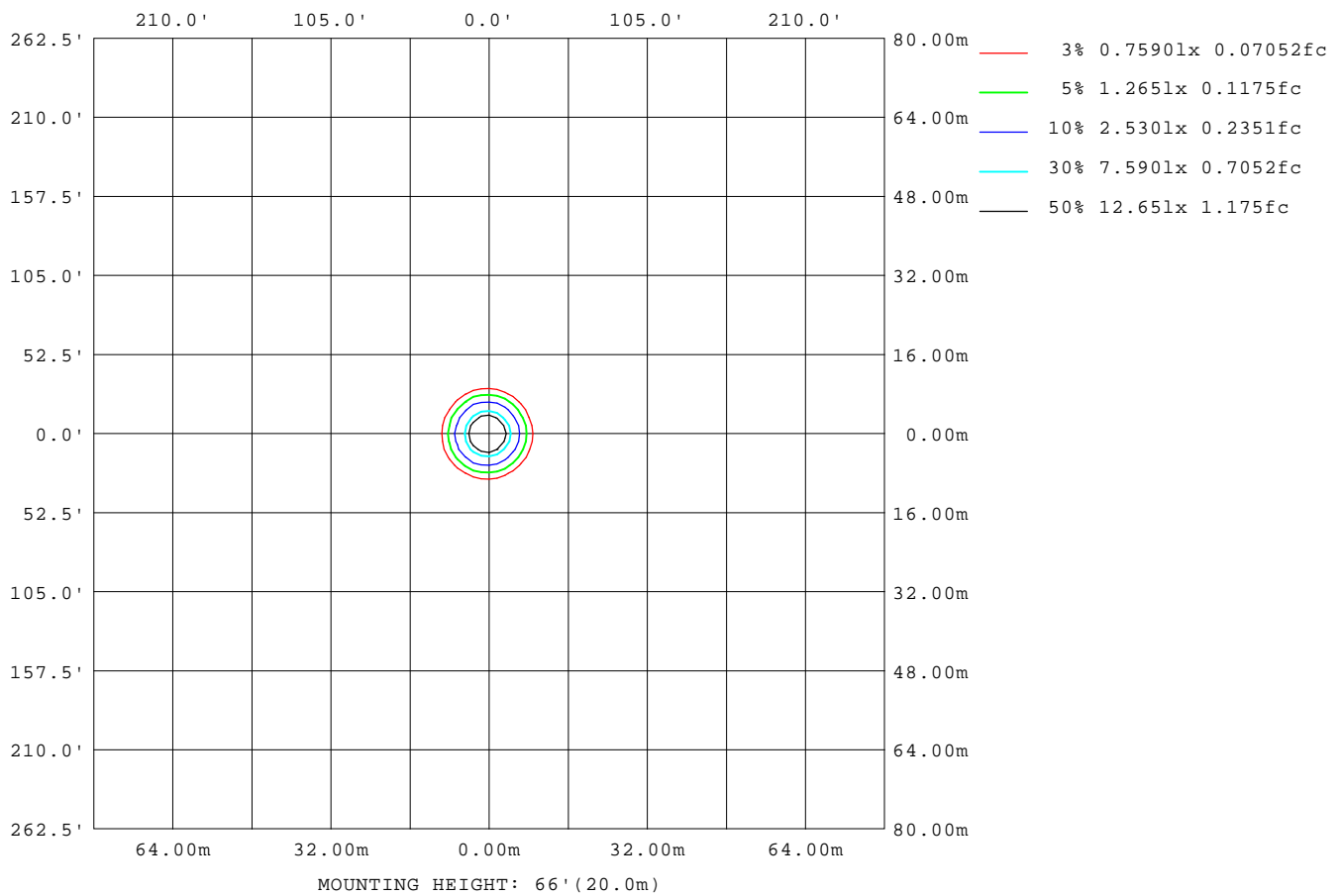
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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ISOLUX DIAGRAM

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Range: 0 - 180DEG
Interval: 1.0DEG
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LENS:PM-0120 15R
DRIVER:RMY-36-900BS-600 600mA
30minutes warm-up

LED Avg.L Report

Test:U:220.13V I:0.1281A P:25.140W PF:0.8870 Freq:49.99Hz Lamp Flux:2732.31x1 lm		
NAME: 2529.404	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603280060
MFR.: RISE	SUR.: 0.005024m2	Shielding Angle:

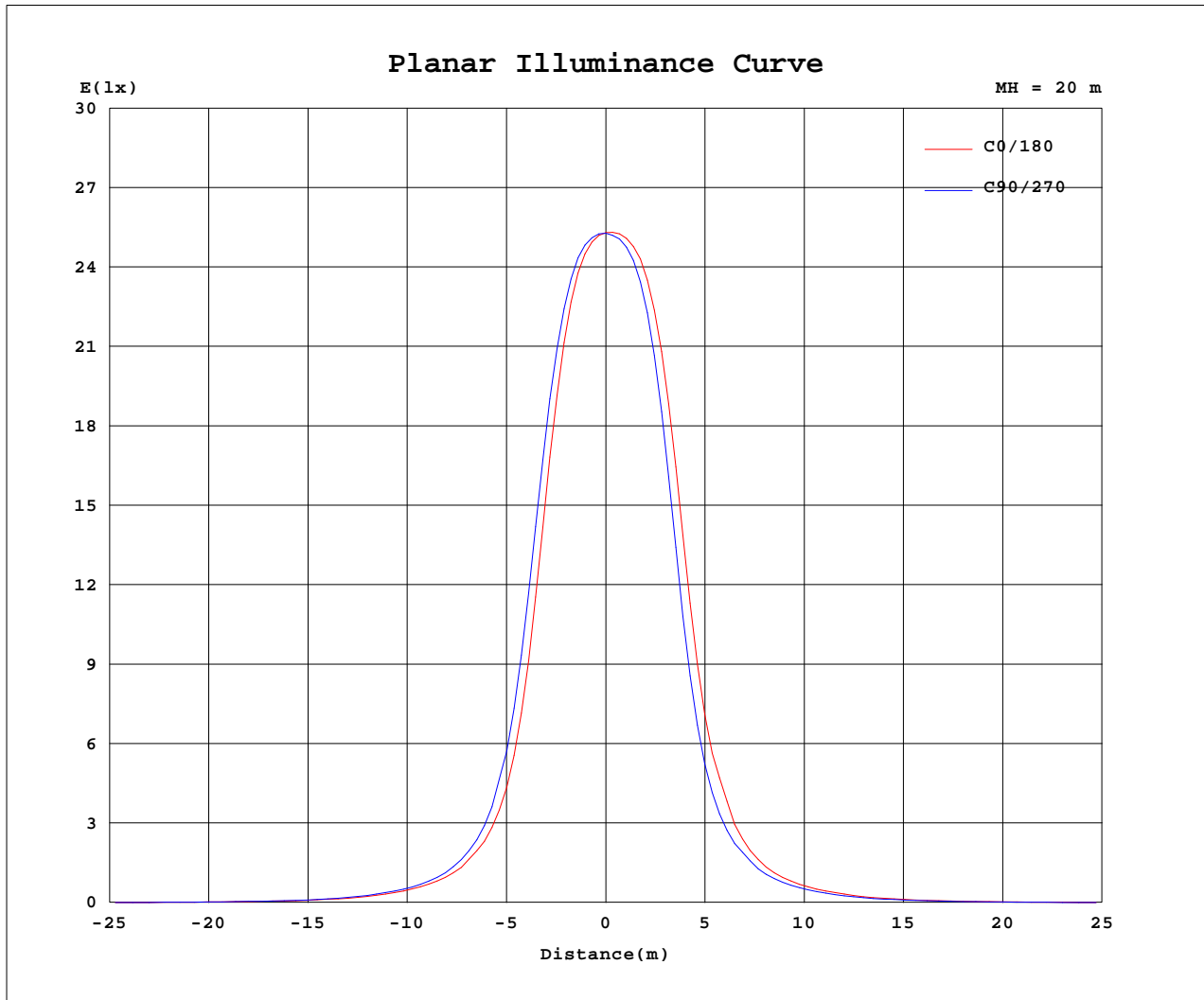
AvgL	cd/m2
L_0~180(65)av	636
L_0~180(75)av	460
L_0~180(85)av	544
L_90~270(65)av	614
L_90~270(75)av	433
L_90~270(85)av	497
L_45(65)av	609
L_45(75)av	438
L_45(85)av	465

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-0120 15R
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-0120 15R
 DRIVER: RMY-36-900BS-600 600mA
 30minutes warm-up



LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.13V I:0.1281A P:25.140W PF:0.8870 Freq:49.99Hz Lamp Flux:2732.31x1 lm		
NAME: 2529.404	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603280060
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	1012	1012	1012	1012	1012	1012	1012	1012	1012	1012	1012	1012						
5	918	926	933	953	970	981	983	976	967	948	932	916						
10	484	509	535	595	650	691	689	655	625	562	514	481						
15	155	162	171	207	228	252	250	228	224	184	180	156						
20	64.3	66.8	71.5	78.4	89.6	95.9	95.1	90.4	83.6	76.6	69.4	64.0						
25	32.3	33.7	34.3	37.3	40.4	44.0	43.7	41.2	39.3	35.6	33.9	31.9						
30	17.1	18.2	18.3	19.9	21.0	23.2	23.3	21.7	20.9	18.6	17.9	16.8						
35	9.23	9.62	9.68	10.3	11.0	11.9	11.8	11.1	10.7	9.81	9.32	8.95						
40	5.12	5.33	5.37	5.62	5.90	6.38	6.37	6.05	5.83	5.43	5.17	4.92						
45	2.66	2.84	2.86	3.05	3.19	3.43	3.39	3.24	3.12	2.90	2.72	2.56						
50	1.05	1.13	1.15	1.28	1.37	1.51	1.47	1.37	1.30	1.17	1.07	0.98						
55	0.44	0.43	0.44	0.45	0.49	0.53	0.51	0.48	0.48	0.44	0.42	0.40						
60	0.25	0.25	0.25	0.24	0.24	0.25	0.25	0.24	0.23	0.23	0.22	0.22						
65	0.13	0.13	0.14	0.13	0.13	0.14	0.14	0.13	0.13	0.13	0.12	0.12						
70	0.08	0.08	0.08	0.08	0.08	0.09	0.09	0.08	0.08	0.08	0.08	0.08						
75	0.06	0.05	0.05	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.05	0.06						
80	0.04	0.03	0.03	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	0.02	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
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Operators:zoe
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