

Luminaire Photograph



Light Output Ratio:	81.0%	
Luminaire Power:	25.32 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: 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-0120C 50R
DRIVER: RMY-36-900BS-600 600mA
30minutes warm-up

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

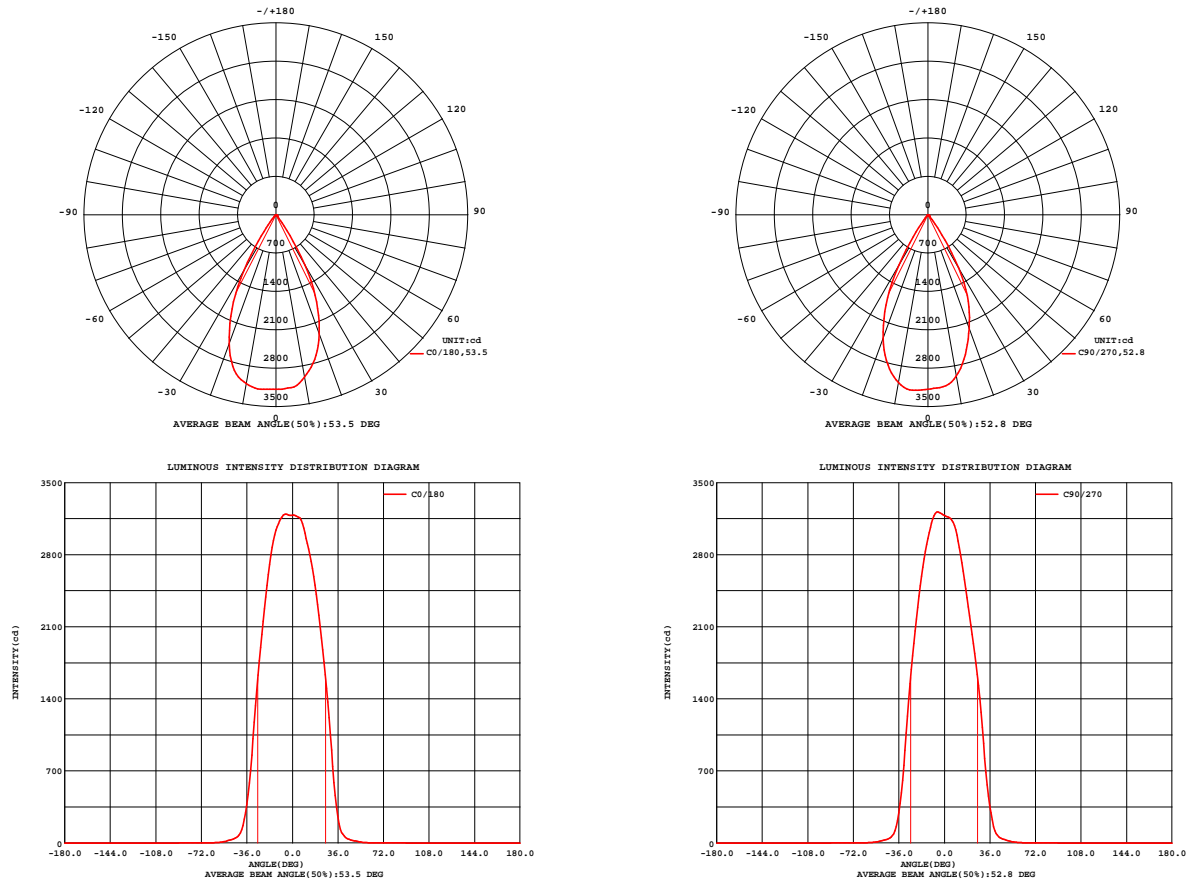


Fig. C0/C180

Fig. C90/C270

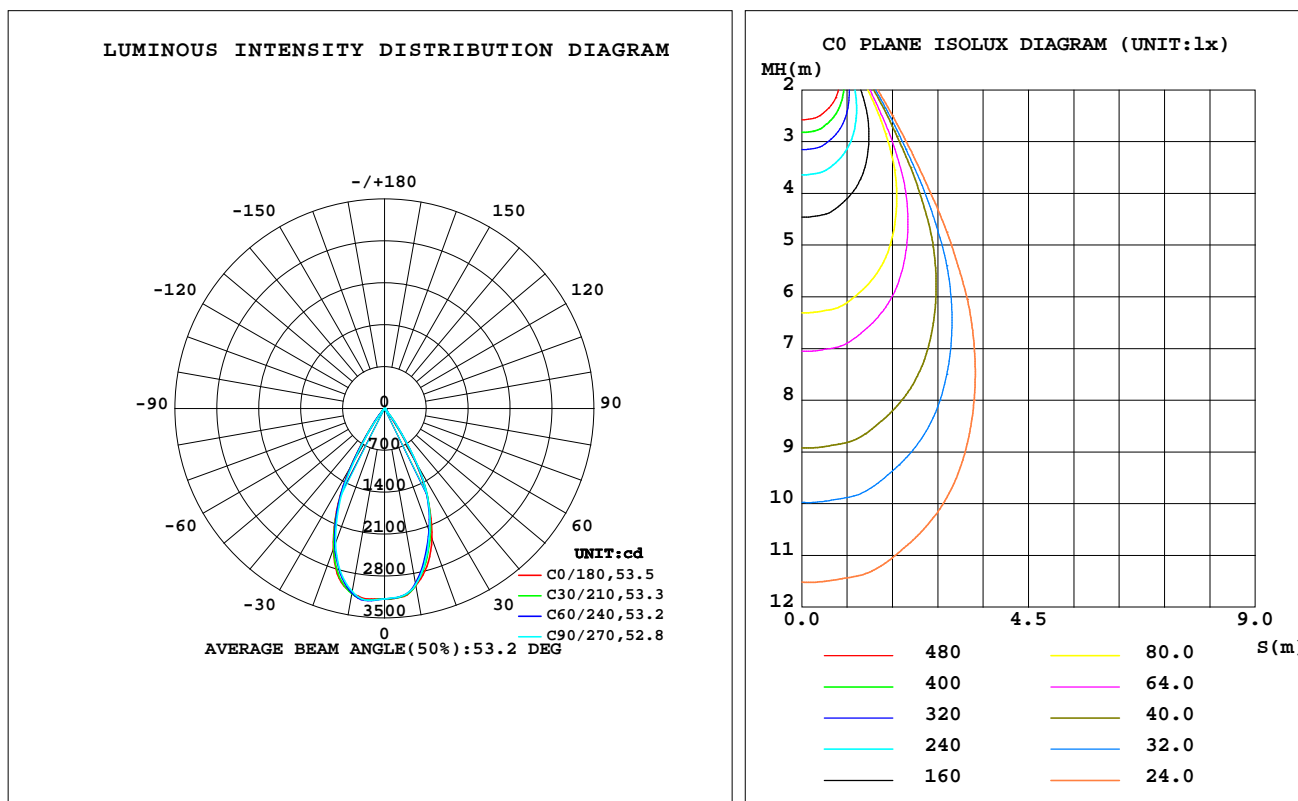
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LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.06V I:0.1288A P:25.324W PF:0.8884 Freq:49.99Hz Lamp Flux:2732.31x1 lm		
NAME: 2529.404	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603280063
MFR.: RISE	SUR.: 0.005024m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 87.42 lm/W			
MODEL	Bridgelux	I _{max} (cd)	3222	S/MH(C0/180)	0.81
NOMINAL POWER(W)	25	LOR(%)	81.0	S/MH(C90/270)	0.79
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	2214.0	UP,DN(C0-180)	0.0,40.0
NOMINAL FLUX(lm)	2732.31	CIE CLASS	DIRECT	UP,DN(C180-360)	0.0,41.1
LAMPS INSIDE	1	up(%)	0.0	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	220	down(%)	81.0	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	3007	2985	2989	3061	3126	3138	3107	3053	0- 10	300.0	300.0	13.6,11
20	2314	2208	2204	2353	2501	2460	2397	2374	10- 20	770.4	1070	48.3,39.2
30	1052	1099	1125	1133	1174	1137	1068	1048	20- 30	804.8	1875	84.7,68.6
40	84.59	96.64	120.1	135.6	128.6	107.4	89.79	76.51	30- 40	290.4	2166	97.8,79.3
50	18.74	22.08	24.36	26.64	25.09	22.56	19.53	17.42	40- 50	36.45	2202	99.5,80.6
60	3.107	3.451	3.800	3.975	3.897	3.690	3.388	3.014	50- 60	9.205	2211	99.9,80.9
70	0.9208	0.9457	1.027	1.013	0.9832	0.9756	0.9539	0.9013	60- 70	1.735	2213	100,81
80	0.4605	0.4579	0.5006	0.4959	0.4959	0.4824	0.4793	0.4488	70- 80	0.7432	2214	100,81
90	0	0	0	0	0	0	0	0	80- 90	0.3004	2214	100,81
100	0	0	0	0	0	0	0	0	90-100	0	2214	100,81
110	0	0	0	0	0	0	0	0	100-110	0	2214	100,81
120	0	0	0	0	0	0	0	0	110-120	0	2214	100,81
130	0	0	0	0	0	0	0	0	120-130	0	2214	100,81
140	0	0	0	0	0	0	0	0	130-140	0	2214	100,81
150	0	0	0	0	0	0	0	0	140-150	0	2214	100,81
160	0	0	0	0	0	0	0	0	150-160	0	2214	100,81
170	0	0	0	0	0	0	0	0	160-170	0	2214	100,81
180	0	0	0	0	0	0	0	0	170-180	0	2214	100,81
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

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30minutes warm-up

LUMINANCE LIMITATION CURVES

Test:U:220.06V I:0.1288A P:25.324W PF:0.8884 Freq:49.99Hz
Lamp Flux:2732.3lx1 lm

NAME: 2529.404

TYPE:

WEIGHT:

SPEC.: 3000K

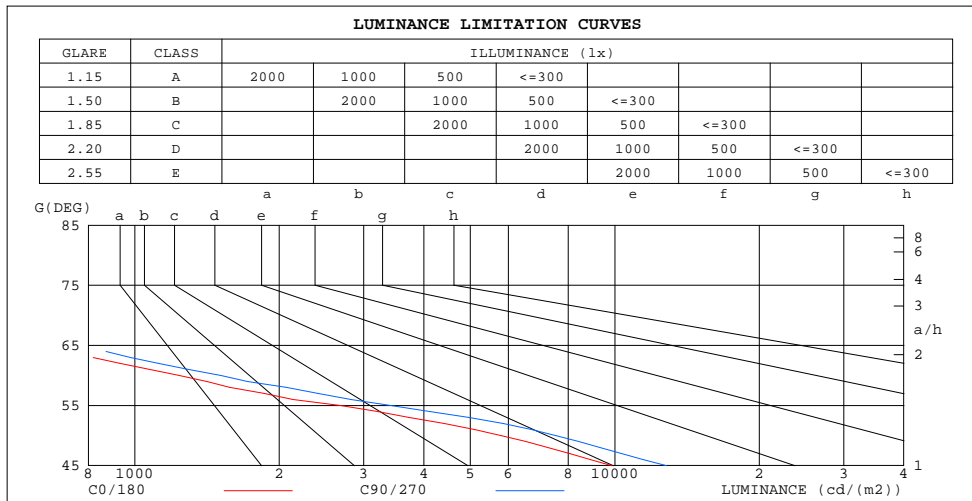
DIM.:

SERIAL No.: 2603280063

MFR.: RISE

SUR.: 0.005024m2

Shielding Angle:



LUMINANCE cd/(m2)		
G(180)	C0/180	C90/270
85	626	665
80	528	574
75	517	568
70	536	598
65	657	776
60	1237	1513
55	2688	3420
50	5805	7542
45	9863	12829

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WEC AND CCEC

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NAME: 2529.404	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603280063
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	.133	.076	.024	.127	.073	.023	.117	.067	.021	.108	.062	.020	.099	.058	.019		
2.0	.126	.069	.021	.122	.067	.021	.113	.063	.020	.105	.059	.018	.098	.055	.017		
3.0	.120	.064	.019	.116	.062	.019	.109	.059	.018	.102	.056	.017	.096	.053	.016		
4.0	.114	.059	.017	.111	.058	.017	.104	.055	.017	.099	.053	.016	.093	.051	.015		
5.0	.108	.055	.016	.106	.054	.016	.100	.052	.015	.095	.050	.015	.091	.048	.015		
6.0	.104	.052	.015	.101	.051	.015	.096	.049	.014	.092	.048	.014	.088	.046	.014		
7.0	.099	.049	.014	.097	.048	.014	.093	.047	.014	.089	.046	.013	.085	.044	.013		
8.0	.095	.046	.013	.093	.046	.013	.090	.045	.013	.086	.044	.013	.083	.043	.012		
9.0	.091	.044	.012	.090	.044	.012	.086	.043	.012	.083	.042	.012	.080	.041	.012		
10.0	.088	.042	.012	.086	.042	.012	.083	.041	.012	.081	.040	.011	.078	.039	.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	.154	.154	.154	.132	.132	.132	.090	.090	.090	.052	.052	.052	.017	.017	.017	
1.0	.138	.128	.118	.118	.109	.102	.081	.075	.070	.046	.044	.041	.015	.014	.013	
2.0	.125	.107	.093	.107	.092	.080	.073	.064	.056	.042	.037	.033	.014	.012	.011	
3.0	.114	.092	.074	.098	.079	.064	.067	.055	.045	.039	.032	.027	.012	.010	.009	
4.0	.105	.080	.060	.090	.069	.052	.062	.048	.037	.036	.028	.022	.012	.009	.007	
5.0	.098	.070	.050	.084	.061	.043	.058	.042	.031	.034	.025	.018	.011	.008	.006	
6.0	.092	.063	.042	.079	.054	.036	.054	.038	.026	.032	.022	.015	.010	.007	.005	
7.0	.086	.056	.035	.074	.049	.031	.051	.034	.022	.030	.020	.013	.010	.007	.004	
8.0	.082	.051	.030	.070	.044	.026	.049	.031	.019	.028	.018	.011	.009	.006	.004	
9.0	.078	.047	.026	.067	.041	.023	.046	.029	.016	.027	.017	.010	.009	.006	.003	
10.0	.074	.043	.023	.064	.038	.020	.044	.026	.014	.026	.016	.009	.008	.005	.003	

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UGR(Unified Glare Rating) Table

Test:U:220.06V I:0.1288A P:25.324W PF:0.8884 Freq:49.99Hz Lamp Flux:2732.31x1 lm										
NAME: 2529.404					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2603280063		
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	14.1	15.0	14.4	15.2	15.3	14.6	15.5	14.9	15.7	15.8
3H	14.0	14.8	14.2	15.0	15.2	14.5	15.3	14.7	15.5	15.7
4H	13.9	14.6	14.2	14.8	15.1	14.4	15.1	14.7	15.4	15.6
6H	13.8	14.5	14.1	14.7	15.0	14.3	15.0	14.6	15.3	15.5
8H	13.8	14.4	14.1	14.7	14.9	14.3	14.9	14.6	15.2	15.5
12H	13.7	14.4	14.0	14.6	14.9	14.2	14.9	14.5	15.1	15.4
4H 2H	13.9	14.6	14.2	14.8	15.1	14.4	15.1	14.7	15.4	15.6
3H	13.7	14.4	14.0	14.6	14.9	14.2	14.9	14.5	15.1	15.4
4H	13.6	14.2	14.0	14.5	14.8	14.1	14.7	14.5	15.0	15.3
6H	13.5	14.0	13.9	14.4	14.7	14.0	14.6	14.4	14.9	15.2
8H	13.5	13.9	13.9	14.3	14.7	14.0	14.5	14.4	14.8	15.2
12H	13.4	13.9	13.8	14.2	14.6	13.9	14.4	14.3	14.7	15.1
8H 4H	13.5	13.9	13.9	14.3	14.7	14.0	14.5	14.4	14.8	15.2
6H	13.4	13.8	13.8	14.2	14.6	13.9	14.3	14.3	14.7	15.1
8H	13.3	13.7	13.8	14.1	14.5	13.8	14.2	14.3	14.6	15.0
12H	13.3	13.6	13.7	14.0	14.5	13.8	14.1	14.2	14.5	15.0
12H 4H	13.4	13.9	13.8	14.2	14.6	13.9	14.4	14.3	14.7	15.1
6H	13.3	13.7	13.8	14.1	14.5	13.8	14.2	14.3	14.6	15.0
8H	13.3	13.6	13.7	14.0	14.5	13.8	14.1	14.2	14.5	15.0
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 4.3 / -12.0					+ 5.1 / -13.1				
1.5H	+ 6.5 / - 8.9					+ 7.5 / -10.0				
2.0H	+ 5.2 / - 8.0					+ 5.8 / - 8.6				

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:

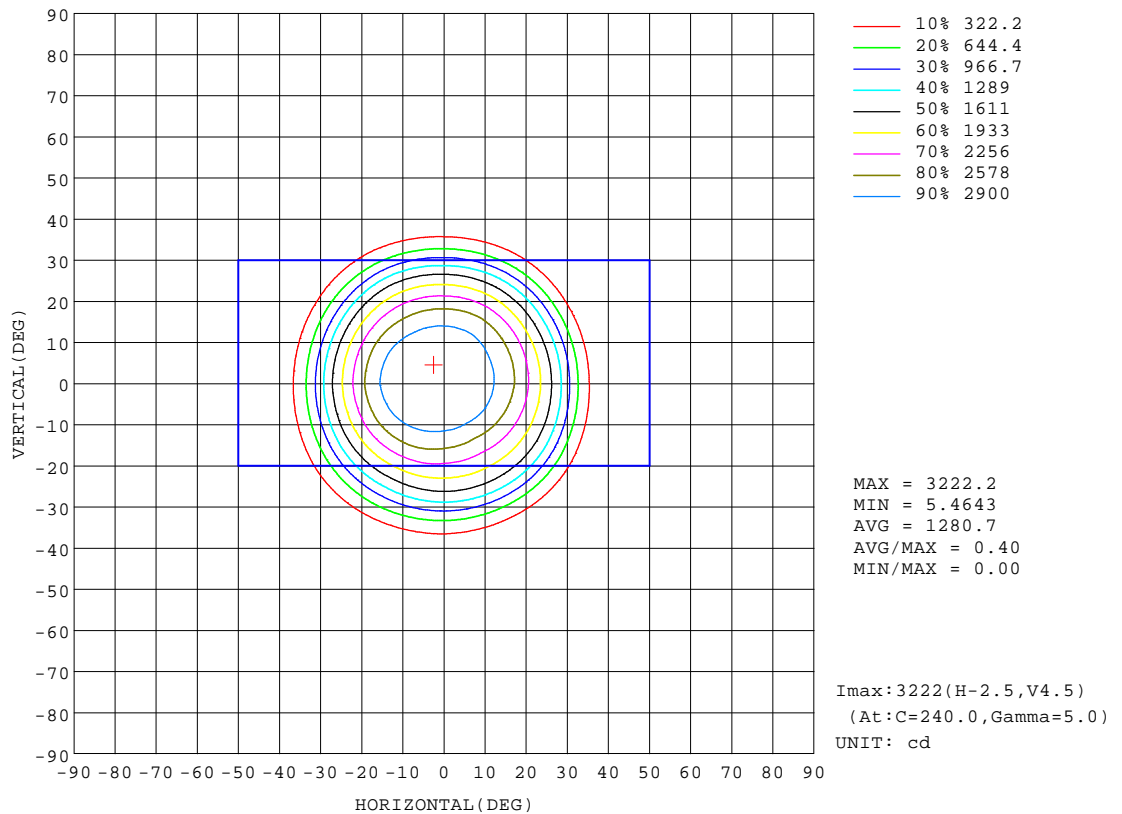
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	73	68	66	73	68	65	72	68	65	63
0.80	79	74	72	78	74	72	77	74	71	69
1.00	82	78	75	81	77	75	80	77	75	72
1.25	85	81	79	84	81	78	83	80	78	74
1.50	87	83	81	86	83	81	84	82	80	76
2.00	89	86	83	88	85	83	86	83	81	77
2.50	90	87	85	89	86	84	86	84	83	78
3.00	91	89	87	90	87	86	87	85	84	79
4.00	93	91	89	91	89	88	88	87	86	80
5.00	94	92	91	92	91	89	89	88	87	81
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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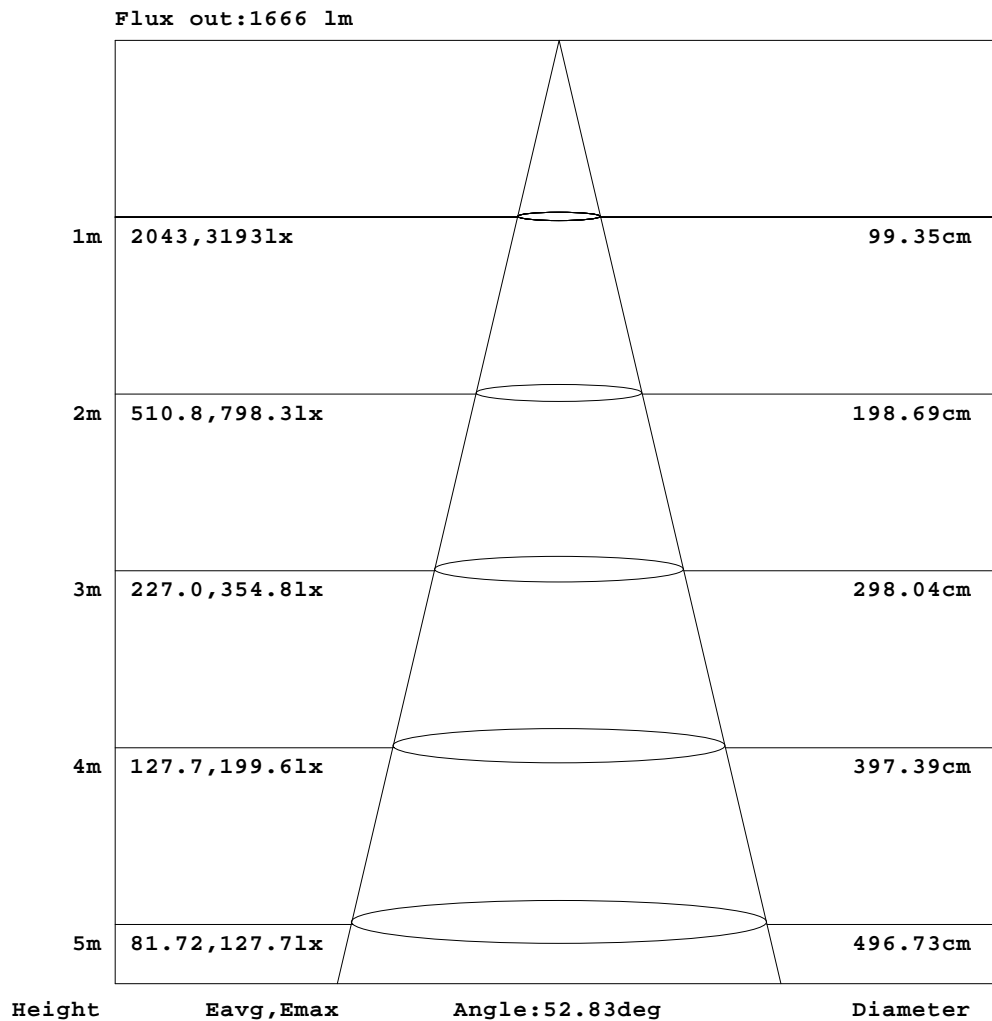


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AAI Figure

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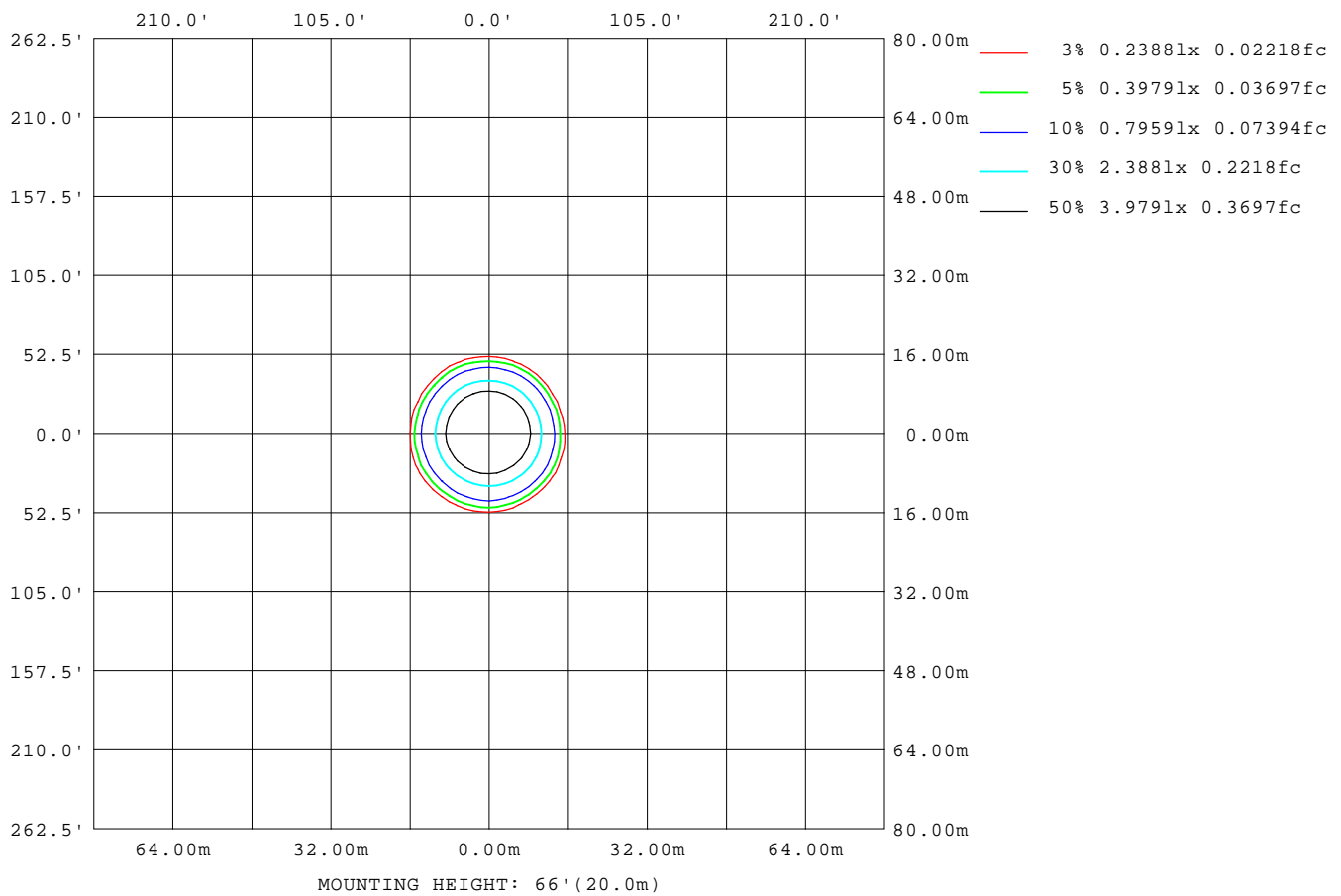
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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ISOLUX DIAGRAM

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LED Avg.L Report

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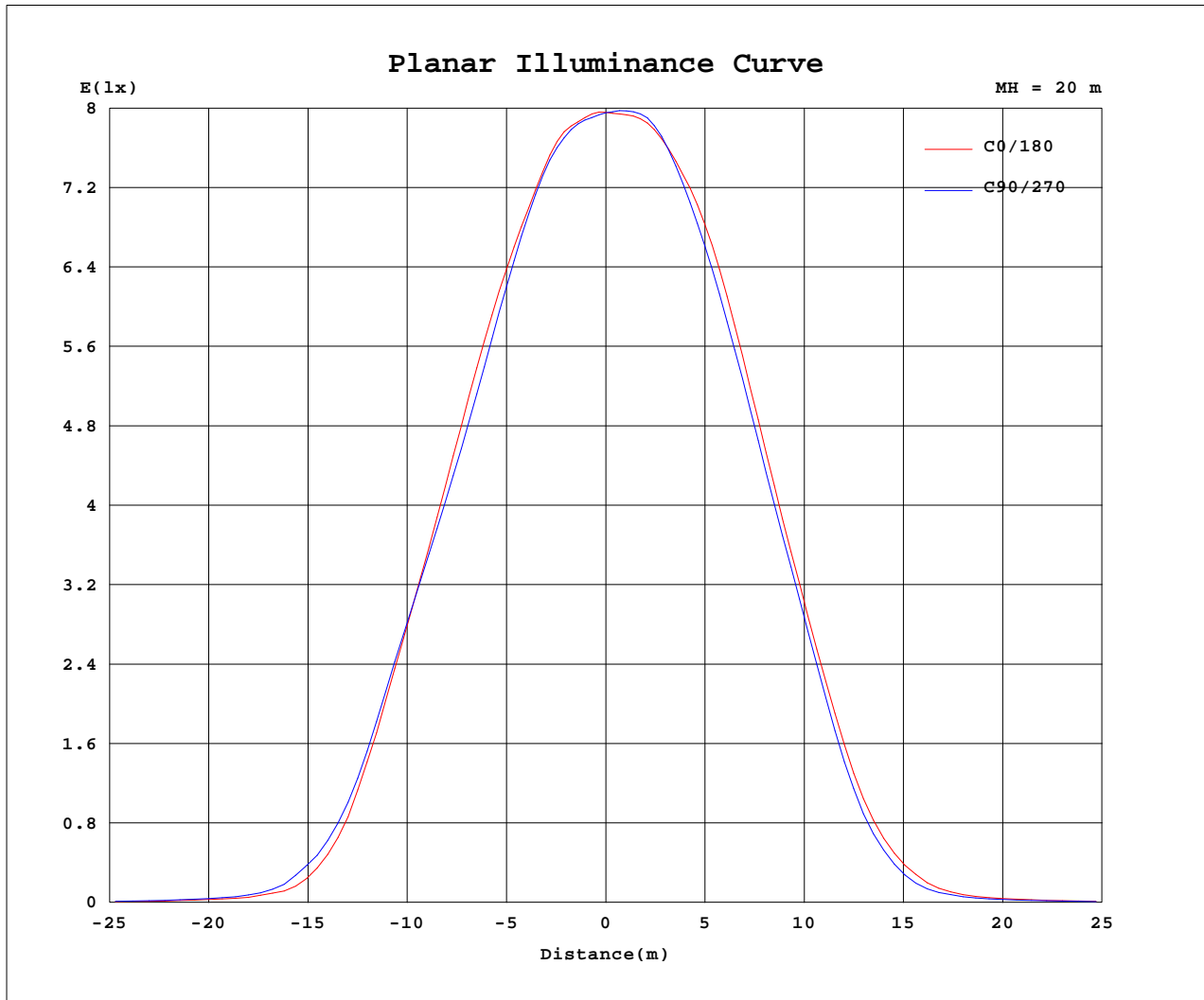
AvgL	cd/m2
L_0~180(65)av	704
L_0~180(75)av	535
L_0~180(85)av	655
L_90~270(65)av	733
L_90~270(75)av	550
L_90~270(85)av	663
L_45(65)av	707
L_45(75)av	532
L_45(85)av	621

Standard: GB/T 29293-2012

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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-0120C 50R
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-0120C 50R
 DRIVER: RMY-36-900BS-600 600mA
 30minutes warm-up



LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.06V I:0.1288A P:25.324W PF:0.8884 Freq:49.99Hz Lamp Flux:2732.31x1 lm		
NAME: 2529.404	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2603280063
MFR.: RISE	SUR.: 0.005024m2	Shielding Angle:

Table--1

UNIT: cd

C(DEG) (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	3182	3182	3182	3182	3182	3182	3182	3182	3182	3182	3182	3182						
5	3163	3160	3151	3150	3155	3168	3193	3213	3222	3214	3192	3174						
10	3007	2997	2973	2989	3038	3085	3126	3144	3133	3107	3077	3029						
15	2735	2665	2596	2642	2755	2866	2937	2919	2857	2832	2826	2769						
20	2314	2239	2177	2204	2288	2417	2501	2485	2436	2397	2397	2350						
25	1757	1757	1729	1742	1749	1841	1898	1883	1872	1816	1804	1754						
30	1052	1106	1093	1125	1109	1157	1174	1135	1139	1068	1069	1027						
35	354	407	412	456	460	483	472	436	428	384	363	334						
40	84.6	93.9	99.4	120	131	140	129	112	102	89.8	78.7	74.3						
45	35.0	39.5	41.3	45.6	50.1	51.5	47.5	43.7	40.2	36.3	32.7	31.3						
50	18.7	21.6	22.6	24.4	26.1	27.1	25.1	23.4	21.7	19.5	17.9	17.0						
55	7.74	8.54	9.53	9.86	10.7	11.1	10.1	10.0	8.79	8.11	7.25	6.58						
60	3.11	3.38	3.52	3.80	3.91	4.04	3.90	3.72	3.66	3.39	3.10	2.92						
65	1.39	1.44	1.52	1.65	1.64	1.65	1.59	1.54	1.55	1.47	1.36	1.34						
70	0.92	0.93	0.96	1.03	1.02	1.01	0.98	0.97	0.99	0.95	0.91	0.89						
75	0.67	0.67	0.69	0.74	0.73	0.73	0.72	0.70	0.72	0.69	0.66	0.66						
80	0.46	0.45	0.47	0.50	0.50	0.50	0.50	0.48	0.49	0.48	0.45	0.45						
85	0.27	0.26	0.27	0.29	0.29	0.29	0.30	0.28	0.29	0.29	0.26	0.26						
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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C Interval: 30.0DEG
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Operators:zoe
Test Date:2026-3-28

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