

Luminaire Photograph



Light Output Ratio:	60.2%	
Luminaire Power:	11.71 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: 2024-12-24

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: BXRH-30H1000-B-83 Ra: 95
LENS: PM-0144 40R
NOT DRIVER: 48V
30minutes warm-up

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

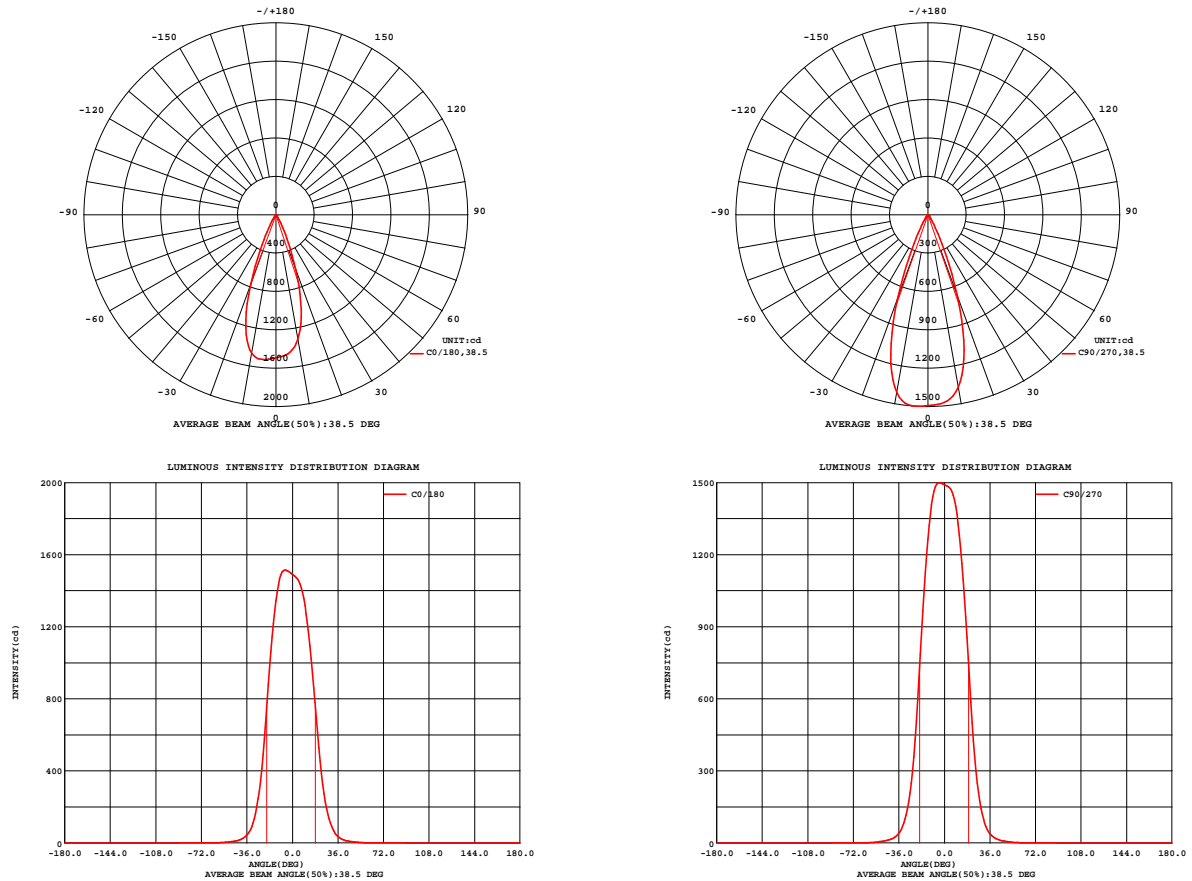


Fig. C0/C180

Fig. C90/C270

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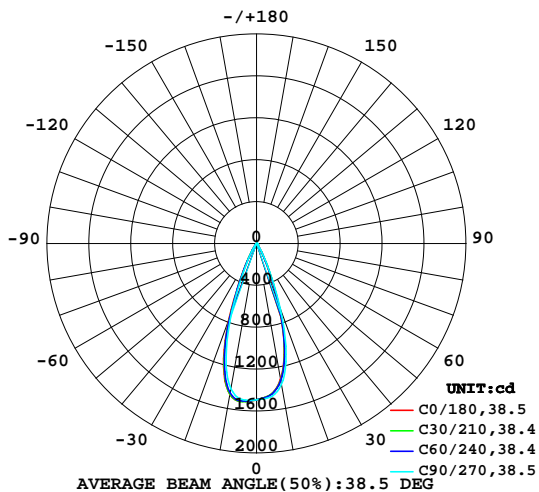
LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:47.997V I:0.2439A P:11.707W PF:1.0000 Freq:49.99Hz
Lamp Flux:1050.8x1 lm

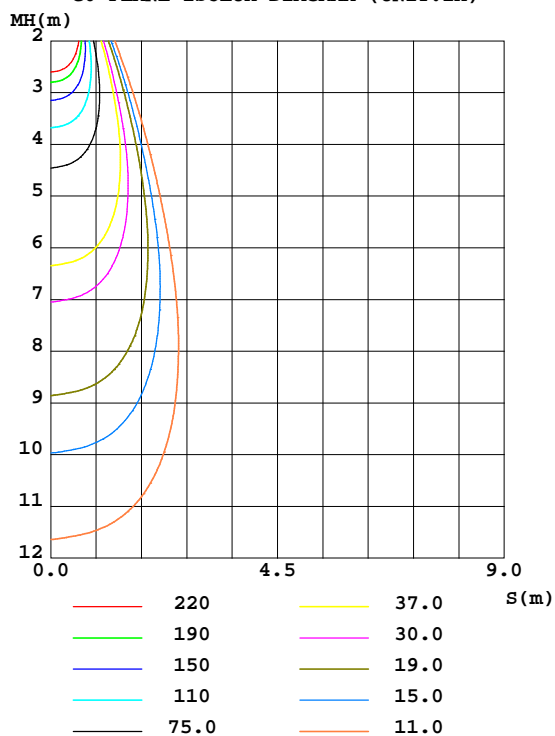
NAME: OZ48-SBZ-50	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2412241499
MFR.: RISE	SUR.: 0.001319585m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 54.02 lm/W			
MODEL	Brideglux	Imax(cd)	1517	S/MH(C0/180)	0.61
NOMINAL POWER(W)	12	LOR(%)	60.2	S/MH(C90/270)	0.59
RATED VOLTAGE(V)	48	TOTAL FLUX(lm)	632.34	UP,DN(C0-180)	0.0,29.4
NOMINAL FLUX(lm)	1050.8	CIE CLASS	DIRECT	UP,DN(C180-360)	0.0,30.8
LAMPS INSIDE	1	up(%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	48	down(%)	60.2	CIBSE SHR MAX	0.60

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
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Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-12-24

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity:65.0%
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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	1318	1330	1368	1418	1464	1455	1409	1354	0- 10	138.9	138.9	22,13.2
20	611.6	628.3	675.3	729.8	778.5	750.3	688.9	641.1	10- 20	297.6	436.6	69,41.5
30	111.4	113.0	119.3	128.7	132.9	129.2	118.6	115.9	20- 30	149.8	586.3	92.7,55.8
40	18.82	19.34	21.20	21.95	22.25	21.91	21.23	20.72	30- 40	33.86	620.2	98.1,59
50	5.316	5.370	5.817	5.979	5.890	6.143	6.144	5.805	40- 50	8.693	628.9	99.5,59.8
60	1.075	1.112	1.174	1.197	1.210	1.240	1.251	1.161	50- 60	2.628	631.5	99.9,60.1
70	0.2601	0.2496	0.2507	0.2549	0.2545	0.2509	0.2585	0.2547	60- 70	0.5415	632.1	100,60.2
80	0.1479	0.1347	0.1421	0.1421	0.1442	0.1373	0.1480	0.1398	70- 80	0.2006	632.3	100,60.2
90	0	0	0	0	0	0	0	0	80- 90	0.0773	632.3	100,60.2
100	0	0	0	0	0	0	0	0	90-100	0	632.3	100,60.2
110	0	0	0	0	0	0	0	0	100-110	0	632.3	100,60.2
120	0	0	0	0	0	0	0	0	110-120	0	632.3	100,60.2
130	0	0	0	0	0	0	0	0	120-130	0	632.3	100,60.2
140	0	0	0	0	0	0	0	0	130-140	0	632.3	100,60.2
150	0	0	0	0	0	0	0	0	140-150	0	632.3	100,60.2
160	0	0	0	0	0	0	0	0	150-160	0	632.3	100,60.2
170	0	0	0	0	0	0	0	0	160-170	0	632.3	100,60.2
180	0	0	0	0	0	0	0	0	170-180	0	632.3	100,60.2
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

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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:BXRH-30H1000-B-83 Ra:95
LENS:PM-0144 40R
NOT DRIVER:48V
30minutes warm-up

LUMINANCE LIMITATION CURVES

Test:U:47.997V I:0.2439A P:11.707W PF:1.0000 Freq:49.99Hz
Lamp Flux:1050.8x1 lm

NAME: OZ48-SBZ-50

TYPE:

WEIGHT:

SPEC.: 3000K

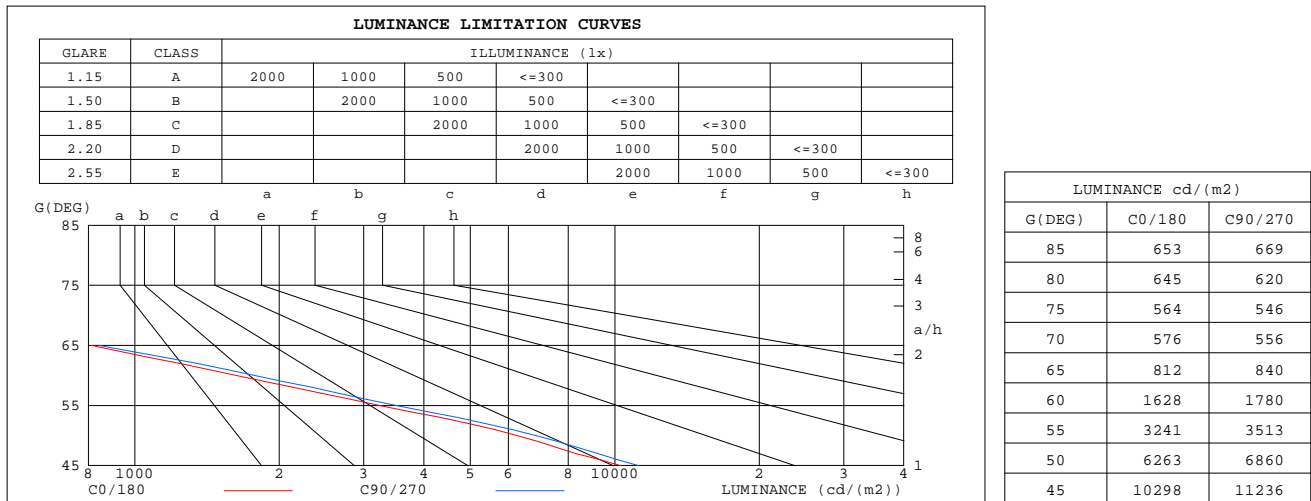
DIM.:

SERIAL No.: 2412241499

MFR.: RISE

SUR.: 0.001319585m2

Shielding Angle:



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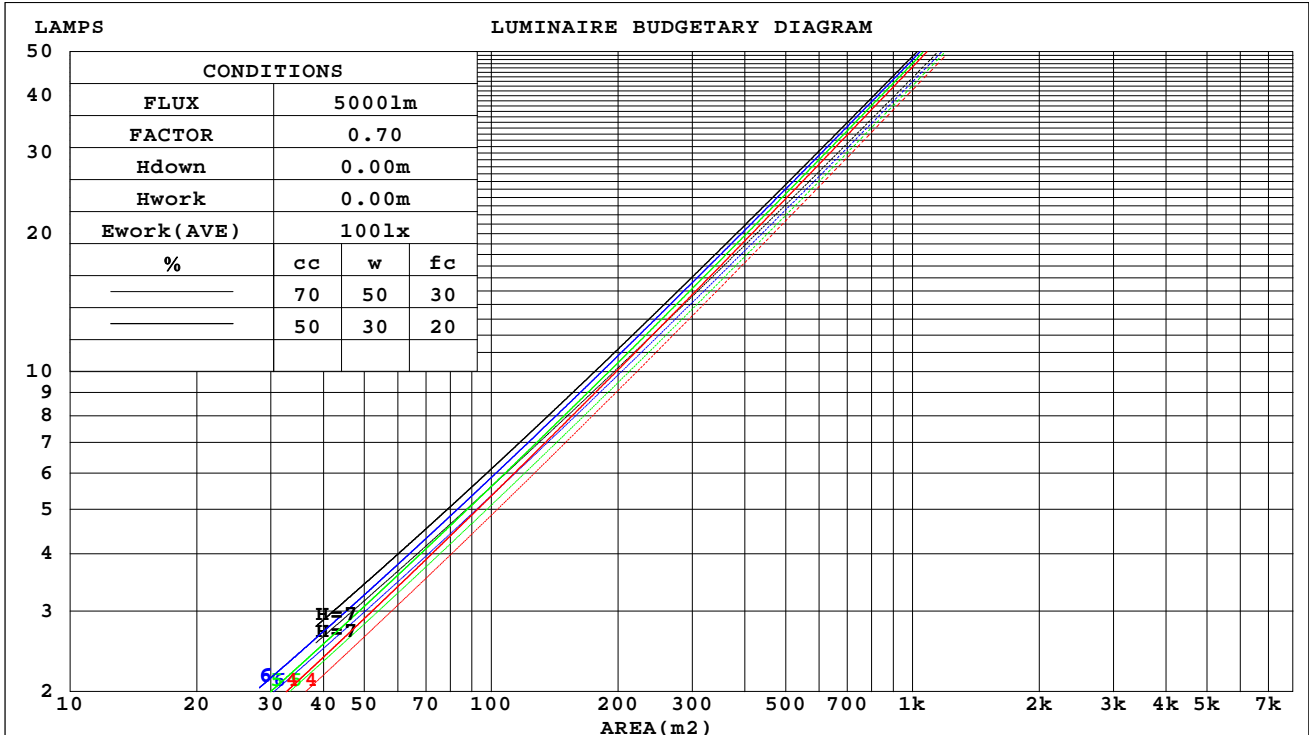
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CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:47.997V I:0.2439A P:11.707W PF:1.0000 Freq:49.99Hz
Lamp Flux:1050.8x1 lm

NAME: OZ48-SBZ-50	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2412241499
MFR.: RISE	SUR.: 0.001319585m2	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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30minutes warm-up

WEC AND CCEC

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NAME: OZ48-SBZ-50	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2412241499
MFR.: RISE	SUR.: 0.001319585m2	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	.090	.051	.016	.086	.049	.016	.078	.045	.014	.071	.041	.013	.065	.038	.012		
2.0	.084	.046	.014	.081	.044	.014	.074	.041	.013	.069	.039	.012	.063	.036	.011		
3.0	.079	.042	.013	.076	.041	.012	.071	.038	.012	.066	.036	.011	.062	.034	.011		
4.0	.074	.039	.011	.072	.038	.011	.068	.036	.011	.064	.034	.010	.060	.032	.010		
5.0	.071	.036	.010	.069	.035	.010	.065	.034	.010	.061	.032	.010	.058	.031	.009		
6.0	.067	.034	.010	.065	.033	.010	.062	.032	.009	.059	.031	.009	.056	.030	.009		
7.0	.064	.032	.009	.063	.031	.009	.060	.030	.009	.057	.029	.008	.054	.028	.008		
8.0	.061	.030	.008	.060	.030	.008	.057	.029	.008	.055	.028	.008	.053	.027	.008		
9.0	.059	.028	.008	.058	.028	.008	.055	.027	.008	.053	.027	.008	.051	.026	.008		
10.0	.056	.027	.008	.055	.027	.007	.053	.026	.007	.051	.026	.007	.050	.025	.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	.115	.115	.115	.098	.098	.098	.067	.067	.067	.038	.038	.038	.012	.012	.012	
1.0	.102	.095	.089	.087	.081	.076	.060	.056	.053	.034	.032	.031	.011	.010	.010	
2.0	.091	.080	.070	.078	.069	.061	.054	.048	.042	.031	.028	.025	.010	.009	.008	
3.0	.083	.068	.057	.071	.059	.049	.049	.041	.034	.028	.024	.020	.009	.008	.007	
4.0	.076	.059	.046	.065	.051	.040	.045	.036	.028	.026	.021	.017	.008	.007	.006	
5.0	.070	.052	.039	.060	.045	.033	.041	.031	.024	.024	.018	.014	.008	.006	.005	
6.0	.065	.046	.032	.056	.040	.028	.038	.028	.020	.022	.016	.012	.007	.005	.004	
7.0	.061	.041	.028	.052	.036	.024	.036	.025	.017	.021	.015	.010	.007	.005	.003	
8.0	.057	.037	.024	.049	.032	.021	.034	.023	.015	.020	.013	.009	.006	.004	.003	
9.0	.054	.034	.021	.046	.029	.018	.032	.021	.013	.019	.012	.008	.006	.004	.003	
10.0	.051	.031	.018	.044	.027	.016	.030	.019	.011	.018	.011	.007	.006	.004	.002	

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Interval: 1.0DEG
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Test Distance:3.160m [K=1.0000]
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LENS:PM-0144 40R
NOT DRIVER:48V
30minutes warm-up

UGR(Unified Glare Rating) Table

Test:U:47.997V I:0.2439A P:11.707W PF:1.0000 Freq:49.99Hz Lamp Flux:1050.8x1 lm										
NAME: OZ48-SBZ-50					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2412241499		
MFR.: RISE					SUR.: 0.001319585m2			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	11.8	12.6	12.0	12.7	12.9	12.0	12.8	12.2	12.9	13.1
3H	11.7	12.4	11.9	12.6	12.8	11.9	12.6	12.1	12.8	12.9
4H	11.6	12.3	11.9	12.5	12.7	11.8	12.5	12.1	12.7	12.9
6H	11.5	12.1	11.8	12.4	12.6	11.7	12.3	12.0	12.6	12.8
8H	11.5	12.1	11.8	12.3	12.6	11.7	12.3	12.0	12.5	12.8
12H	11.4	12.0	11.8	12.3	12.5	11.6	12.2	11.9	12.5	12.7
4H 2H	11.6	12.3	11.9	12.5	12.7	11.8	12.5	12.1	12.7	12.9
3H	11.5	12.0	11.8	12.3	12.6	11.6	12.2	12.0	12.5	12.7
4H	11.4	11.9	11.7	12.2	12.5	11.6	12.1	11.9	12.4	12.7
6H	11.3	11.7	11.7	12.1	12.4	11.5	11.9	11.8	12.3	12.6
8H	11.2	11.7	11.6	12.0	12.4	11.4	11.8	11.8	12.2	12.6
12H	11.2	11.6	11.6	11.9	12.3	11.4	11.8	11.8	12.1	12.5
8H 4H	11.2	11.6	11.6	12.0	12.4	11.4	11.8	11.8	12.2	12.5
6H	11.1	11.5	11.6	11.9	12.3	11.3	11.7	11.7	12.1	12.5
8H	11.1	11.4	11.5	11.8	12.2	11.3	11.6	11.7	12.0	12.4
12H	11.0	11.3	11.5	11.7	12.2	11.2	11.5	11.7	11.9	12.4
12H 4H	11.2	11.6	11.6	11.9	12.3	11.4	11.7	11.8	12.1	12.5
6H	11.1	11.4	11.5	11.8	12.2	11.3	11.6	11.7	12.0	12.4
8H	11.0	11.3	11.5	11.7	12.2	11.2	11.5	11.7	11.9	12.4
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 3.3 / - 8.3					+ 3.6 / - 8.2				
1.5H	+ 5.0 / - 6.3					+ 5.2 / - 6.2				
2.0H	+ 5.1 / - 7.0					+ 5.3 / - 7.3				

CIE Pub.117, 1051 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 0.2)
Area: 0.00131959 m2

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30minutes warm-up

UTILIZATION FACTORS TABLE

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SPEC.: 3000K	DIM.:	SERIAL No.: 2412241499
MFR.: RISE	SUR.: 0.001319585m2	Shielding Angle:

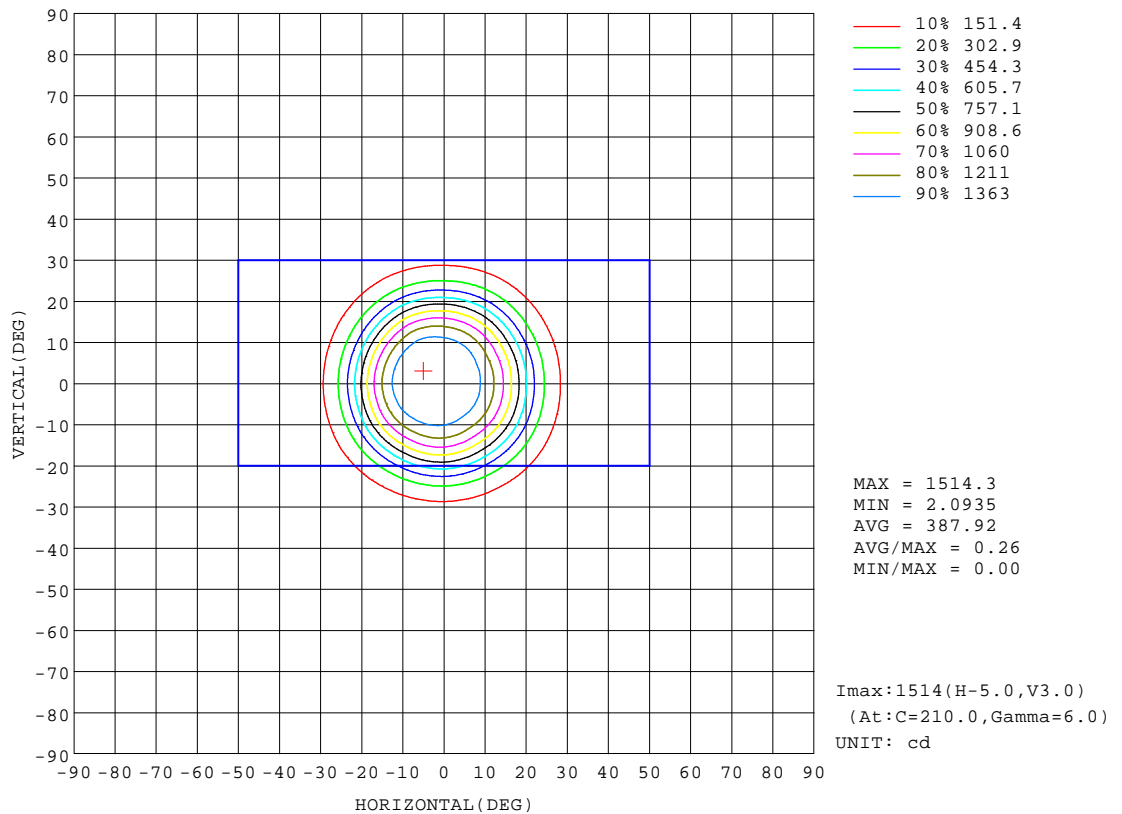
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	54	51	49	54	51	49	54	51	49	47
0.80	59	55	53	58	55	53	58	55	53	51
1.00	61	58	56	60	58	56	60	57	55	53
1.25	63	60	58	63	60	58	61	59	58	55
1.50	65	62	60	64	62	60	63	61	59	57
2.00	66	64	62	65	63	61	64	62	61	58
2.50	67	65	63	66	64	63	64	63	61	58
3.00	68	66	64	67	65	64	65	63	62	59
4.00	69	67	66	68	66	65	65	64	64	59
5.00	70	68	67	68	67	66	66	65	65	60
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.: 2412241499
MFR.: RISE	SUR.: 0.001319585m2	Shielding Angle:

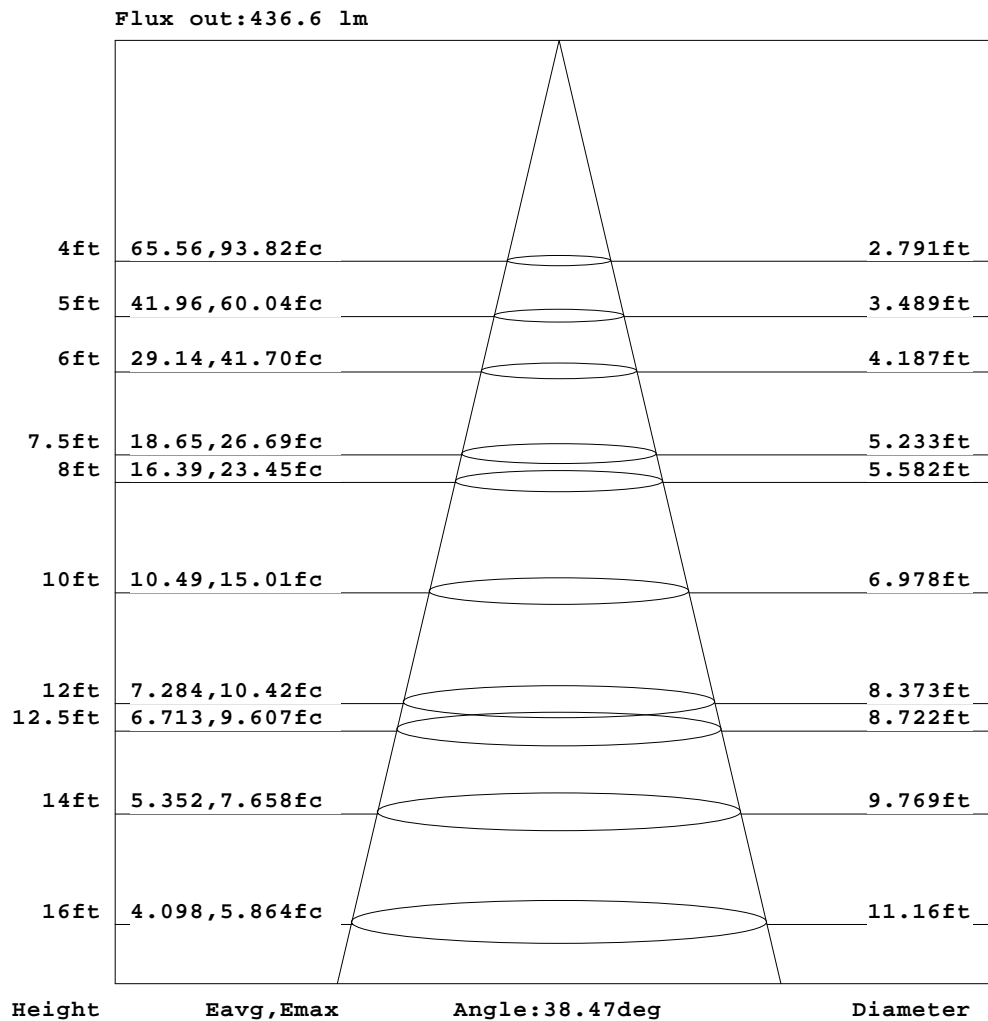


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AAI Figure

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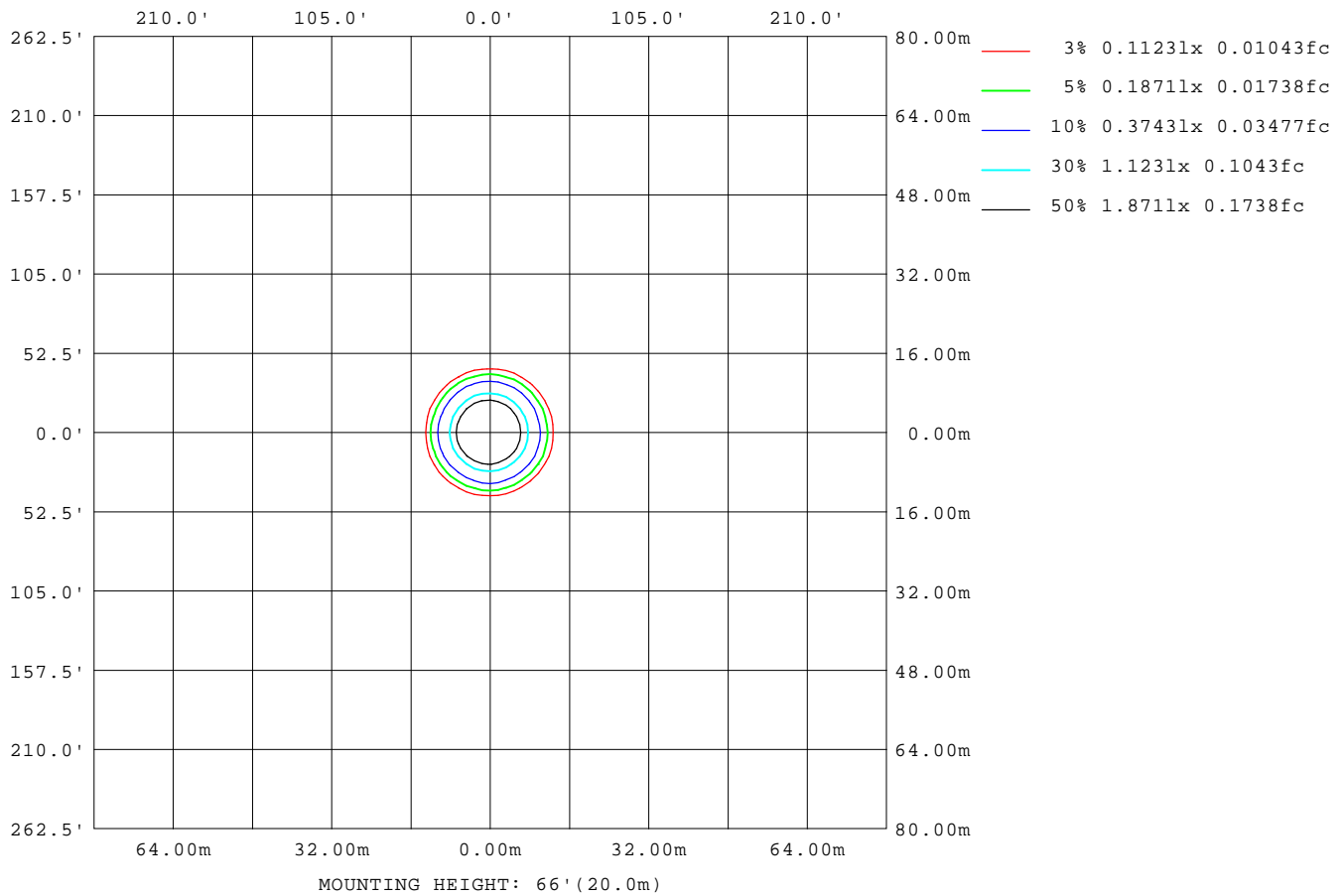
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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ISOLUX DIAGRAM

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SPEC.: 3000K	DIM.:	SERIAL No.: 2412241499
MFR.: RISE	SUR.: 0.001319585m2	Shielding Angle:



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Temperature:25.3°C
Operators:zoe
Test Date:2024-12-24

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:BXRH-30H1000-B-83 Ra:95
LENS:PM-0144 40R
NOT DRIVER:48V
30minutes warm-up

LED Avg.L Report

Test:U:47.997V I:0.2439A P:11.707W PF:1.0000 Freq:49.99Hz Lamp Flux:1050.8x1 lm		
NAME: OZ48-SBZ-50	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2412241499
MFR.: RISE	SUR.: 0.001319585m2	Shielding Angle:

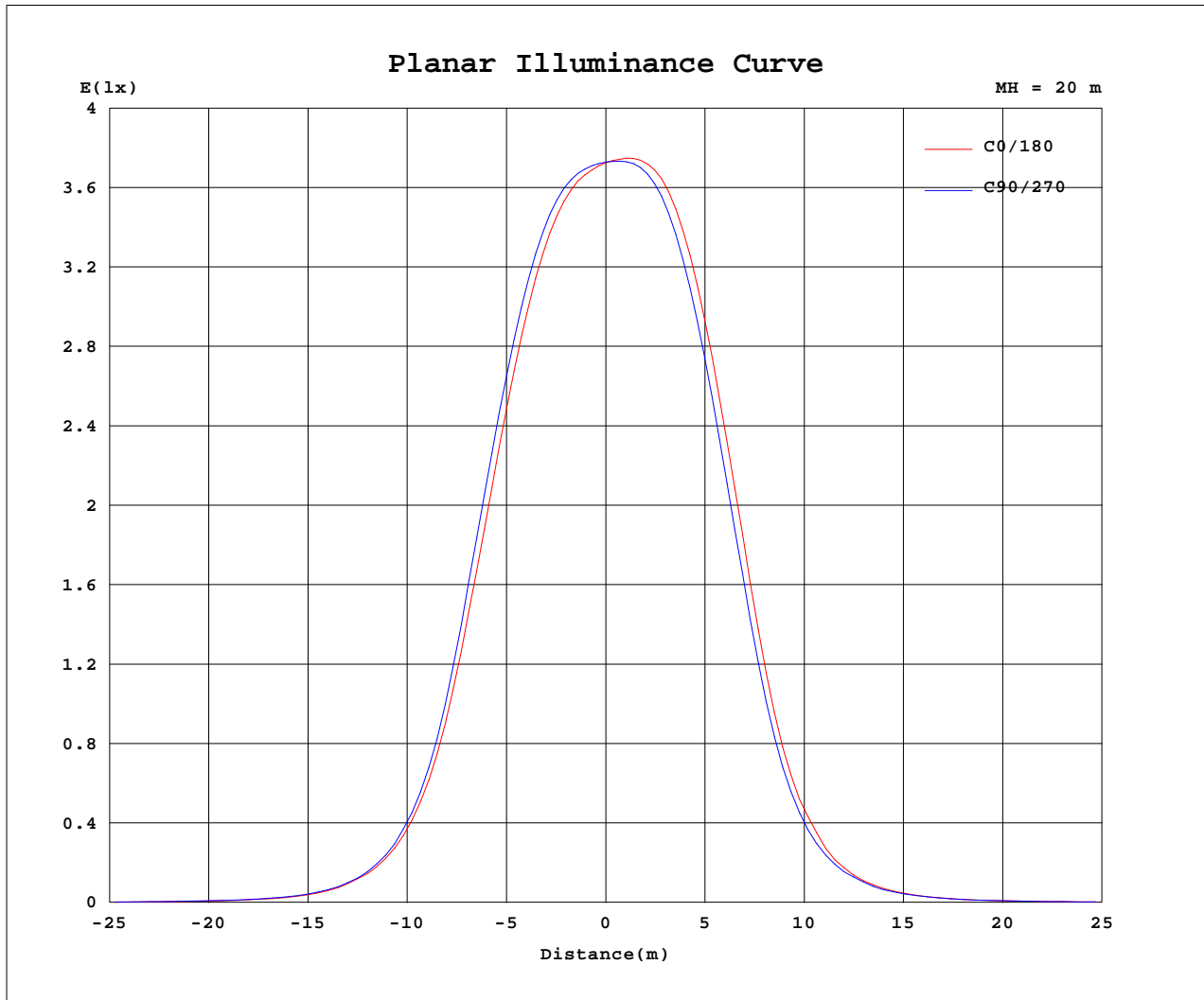
AvgL	cd/m2
L_0~180(65)av	831
L_0~180(75)av	556
L_0~180(85)av	652
L_90~270(65)av	848
L_90~270(75)av	553
L_90~270(85)av	636
L_45(65)av	828
L_45(75)av	539
L_45(85)av	593

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-12-24

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:BXRH-30H1000-B-83 Ra:95
LENS:PM-0144 40R
NOT DRIVER:48V
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: 2024-12-24

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: BXRH-30H1000-B-83 Ra: 95
 LENS: PM-0144 40R
 NOT DRIVER: 48V
 30minutes warm-up



LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:47.997V I:0.2439A P:11.707W PF:1.0000 Freq:49.99Hz Lamp Flux:1050.8x1 lm		
NAME: OZ48-SBZ-50	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2412241499
MFR.: RISE	SUR.: 0.001319585m2	Shielding Angle:

Table--1

UNIT: cd

C(DEG) (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	1491	1491	1491	1491	1491	1491	1491	1491	1491	1491	1491	1491						
5	1453	1453	1457	1473	1488	1504	1514	1516	1511	1497	1481	1464						
10	1318	1328	1332	1368	1397	1440	1464	1461	1449	1409	1376	1332						
15	1020	1037	1040	1096	1128	1192	1220	1204	1191	1128	1089	1031						
20	612	630	626	675	699	760	778	755	746	689	665	617						
25	274	283	279	299	309	338	346	335	328	301	297	275						
30	111	115	111	119	122	135	133	130	128	119	119	113						
35	44.1	45.1	44.5	47.4	48.2	52.4	51.8	50.3	50.5	47.7	48.7	45.2						
40	18.8	19.4	19.2	21.2	21.0	22.9	22.3	21.3	22.5	21.2	21.7	19.8						
45	9.62	9.30	9.79	10.5	10.8	11.2	10.9	10.8	11.3	11.0	10.7	10.2						
50	5.32	5.20	5.54	5.82	5.87	6.09	5.89	6.00	6.29	6.14	5.98	5.64						
55	2.45	2.39	2.58	2.66	2.67	2.78	2.73	2.76	2.91	2.86	2.75	2.56						
60	1.08	1.08	1.14	1.17	1.18	1.22	1.21	1.22	1.26	1.25	1.20	1.12						
65	0.45	0.44	0.46	0.47	0.47	0.48	0.47	0.46	0.47	0.48	0.47	0.45						
70	0.26	0.25	0.25	0.25	0.25	0.26	0.25	0.25	0.25	0.26	0.25	0.26						
75	0.19	0.18	0.18	0.19	0.19	0.19	0.19	0.18	0.18	0.19	0.19	0.19						
80	0.15	0.13	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.15	0.14	0.14						
85	0.08	0.07	0.07	0.08	0.07	0.08	0.07	0.07	0.06	0.07	0.06	0.07						
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
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