

Luminaire Photograph



Light Output Ratio:	51.1%	
Luminaire Power:	11.71 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: 2024-12-24

γ Range: 0 - 180DEG
 γ 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 25R
NOT DRIVER: 48V
30minutes warm-up

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

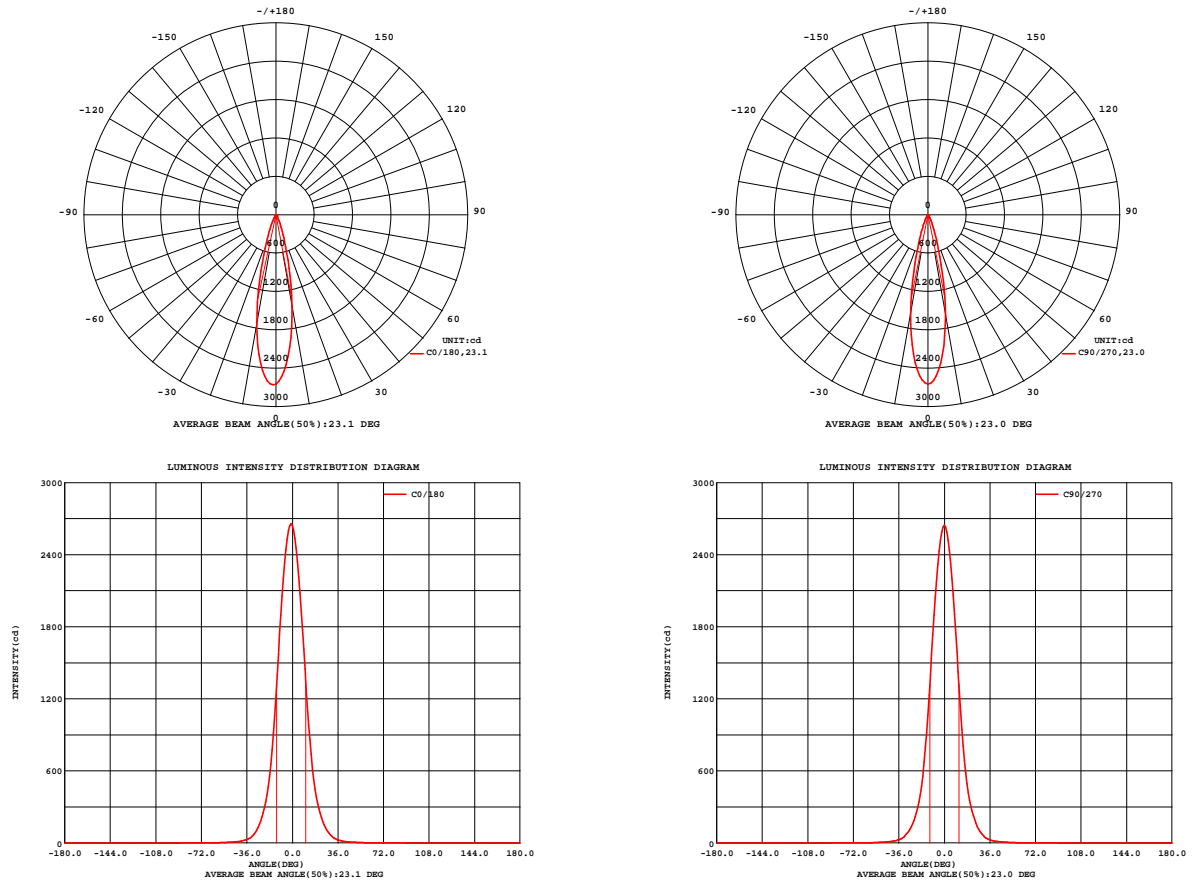


Fig. C0/C180

Fig. C90/C270

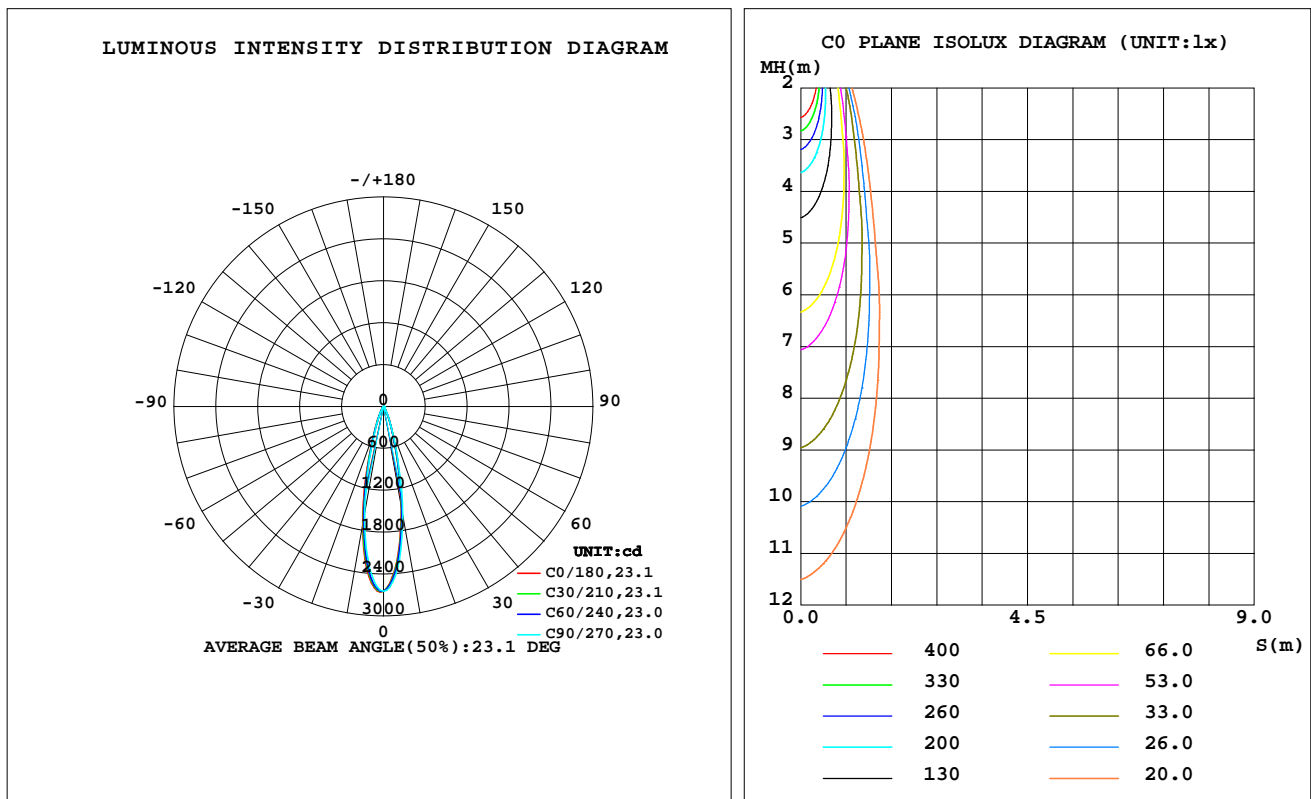
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LUMINAIRE PHOTOMETRIC TEST REPORT

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.: 2412241498
MFR.: RISE	SUR.: 0.001319585m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 45.88 lm/W			
MODEL	Brideglux	I _{max} (cd)	2658	S/MH(C0/180)	0.41
NOMINAL POWER(W)	12	LOR(%)	51.1	S/MH(C90/270)	0.39
RATED VOLTAGE(V)	48	TOTAL FLUX(lm)	537.04	η UP,DN(C0-180)	0.0,25.3
NOMINAL FLUX(lm)	1050.8	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,25.8
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	48	η down(%)	51.1	CIBSE SHR MAX	0.30



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ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	1451	1498	1591	1684	1737	1671	1566	1480	0- 10	197.6	197.6	36.8,18.8
20	331.5	338.5	356.8	386.5	400.5	372.7	342.7	334.6	10- 20	226.5	424.1	79,40.4
30	68.91	68.67	70.18	75.62	75.81	73.63	71.97	69.75	20- 30	80.09	504.2	93.9,48
40	14.90	15.19	15.73	16.24	16.15	16.29	16.38	15.78	30- 40	21.63	525.8	97.9,50
50	5.331	5.422	5.693	5.907	5.941	6.000	5.967	5.692	40- 50	7.341	533.1	99.3,50.7
60	1.323	1.347	1.420	1.553	1.600	1.582	1.532	1.404	50- 60	3.107	536.2	99.8,51
70	0.2126	0.2103	0.2185	0.2424	0.2476	0.2334	0.2287	0.2077	60- 70	0.6872	536.9	100,51.1
80	0.0564	0.0480	0.0540	0.0486	0.0555	0.0495	0.0547	0.0457	70- 80	0.0949	537.0	100,51.1
90	0	0	0	0	0	0	0	0	80- 90	0.0357	537.0	100,51.1
100	0	0	0	0	0	0	0	0	90-100	0	537.0	100,51.1
110	0	0	0	0	0	0	0	0	100-110	0	537.0	100,51.1
120	0	0	0	0	0	0	0	0	110-120	0	537.0	100,51.1
130	0	0	0	0	0	0	0	0	120-130	0	537.0	100,51.1
140	0	0	0	0	0	0	0	0	130-140	0	537.0	100,51.1
150	0	0	0	0	0	0	0	0	140-150	0	537.0	100,51.1
160	0	0	0	0	0	0	0	0	150-160	0	537.0	100,51.1
170	0	0	0	0	0	0	0	0	160-170	0	537.0	100,51.1
180	0	0	0	0	0	0	0	0	170-180	0	537.0	100,51.1
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

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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 25R
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

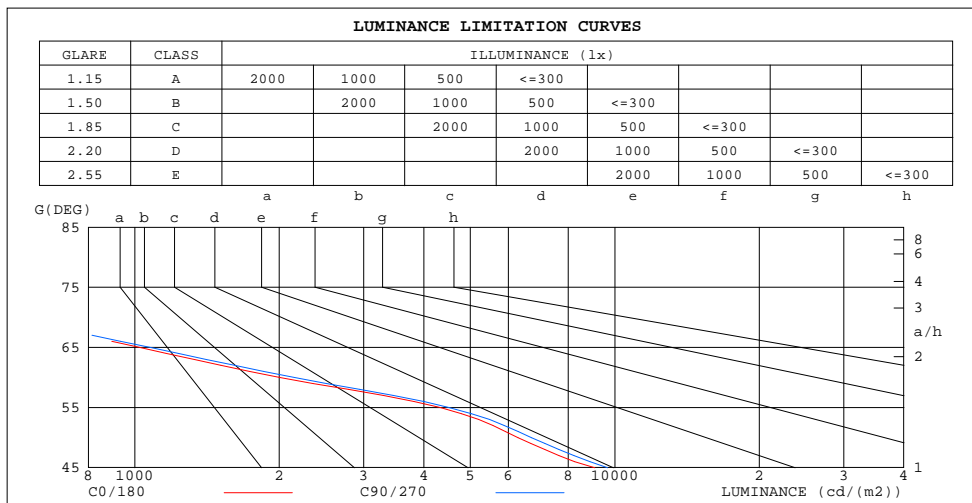
DIM.:

SERIAL No.: 2412241498

MFR.: RISE

SUR.: 0.001319585m2

Shielding Angle:



LUMINANCE cd/(m2)		
G(180)	C0/180	C90/270
85	391	369
80	246	235
75	217	201
70	471	484
65	1024	1077
60	2006	2150
55	4337	4520
50	6287	6704
45	9090	9659

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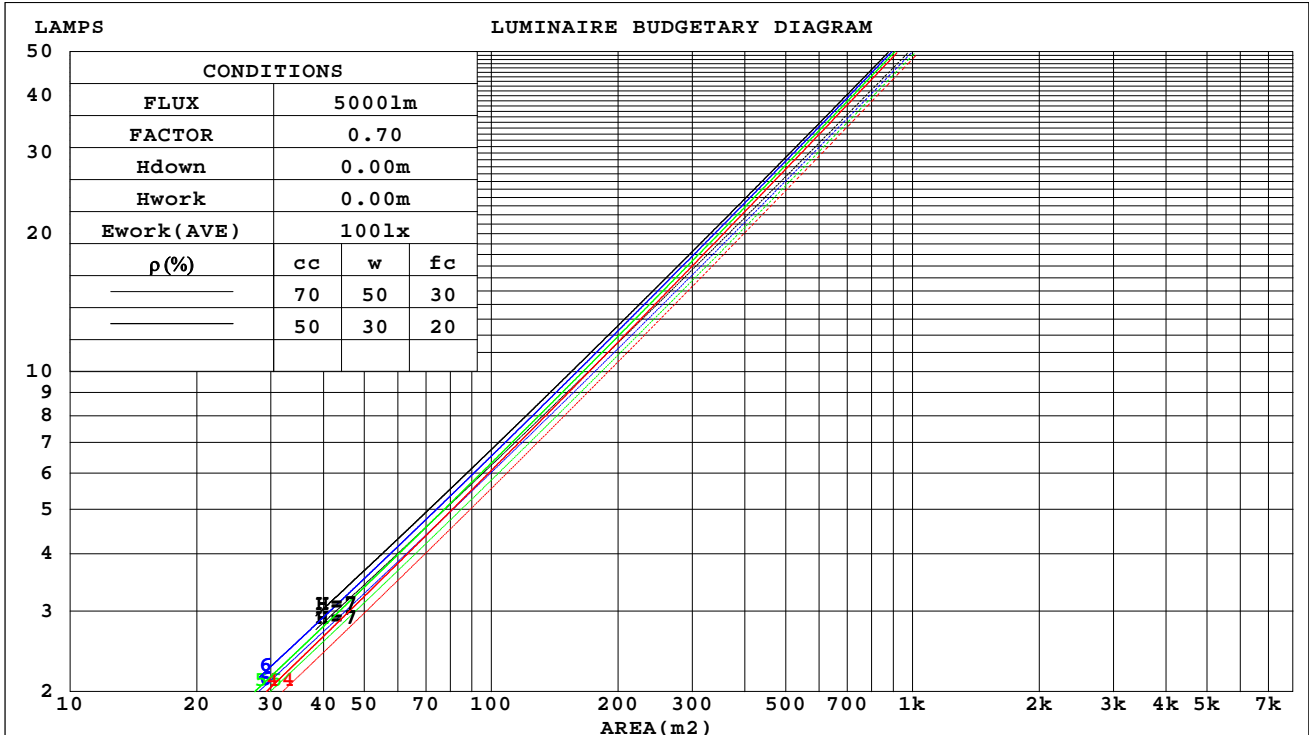
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CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

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SPEC.: 3000K	DIM.:	SERIAL No.: 2412241498
MFR.: RISE	SUR.: 0.001319585m2	Shielding Angle:

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio															



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WEC AND CCEC

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NAME: OZ48-SBZ-50	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2412241498
MFR.: RISE	SUR.: 0.001319585m2	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.070	.040	.013	.067	.038	.012	.060	.035	.011	.055	.031	.010	.049	.028	.009	
2.0	.065	.036	.011	.062	.034	.011	.057	.032	.010	.052	.029	.009	.048	.027	.009	
3.0	.061	.032	.010	.058	.031	.009	.054	.029	.009	.050	.027	.008	.046	.026	.008	
4.0	.057	.030	.009	.055	.029	.008	.051	.027	.008	.048	.026	.008	.045	.024	.007	
5.0	.054	.027	.008	.052	.027	.008	.049	.025	.007	.046	.024	.007	.043	.023	.007	
6.0	.051	.025	.007	.049	.025	.007	.047	.024	.007	.044	.023	.007	.042	.022	.007	
7.0	.048	.024	.007	.047	.023	.007	.045	.023	.006	.042	.022	.006	.040	.021	.006	
8.0	.046	.022	.006	.045	.022	.006	.043	.021	.006	.041	.021	.006	.039	.020	.006	
9.0	.044	.021	.006	.043	.021	.006	.041	.020	.006	.039	.020	.006	.038	.019	.006	
10.0	.042	.020	.006	.041	.020	.006	.039	.019	.005	.038	.019	.005	.037	.018	.005	

pcc	80%			70%			50%			30%			10%			0	
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
pfc	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)										
0.0	.097	.097	.097	.083	.083	.083	.057	.057	.057	.033	.033	.033	.010	.010	.010		
1.0	.086	.081	.076	.074	.069	.065	.050	.048	.045	.029	.028	.026	.009	.009	.008		
2.0	.077	.068	.060	.066	.058	.052	.045	.040	.036	.026	.023	.021	.008	.008	.007		
3.0	.069	.058	.049	.059	.050	.042	.041	.035	.030	.024	.020	.018	.008	.007	.006		
4.0	.063	.050	.040	.054	.043	.035	.037	.030	.025	.021	.018	.015	.007	.006	.005		
5.0	.057	.044	.034	.049	.038	.029	.034	.026	.021	.020	.016	.012	.006	.005	.004		
6.0	.053	.039	.028	.045	.033	.025	.031	.023	.018	.018	.014	.010	.006	.005	.003		
7.0	.049	.034	.024	.042	.030	.021	.029	.021	.015	.017	.012	.009	.005	.004	.003		
8.0	.046	.031	.021	.039	.027	.018	.027	.019	.013	.016	.011	.008	.005	.004	.003		
9.0	.043	.028	.018	.037	.024	.016	.026	.017	.011	.015	.010	.007	.005	.003	.002		
10.0	.040	.026	.016	.035	.022	.014	.024	.016	.010	.014	.009	.006	.005	.003	.002		

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LENS:PM-0144 25R
NOT DRIVER:48V
30minutes warm-up

UGR(Unified Glare Rating) Table

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NAME: OZ48-SBZ-50					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2412241498		
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	10.1	10.8	10.3	10.9	11.1	10.3	11.0	10.5	11.1	11.3
3H	10.0	10.6	10.3	10.8	11.0	10.2	10.8	10.4	11.0	11.2
4H	9.9	10.5	10.2	10.7	10.9	10.1	10.7	10.4	10.9	11.1
6H	9.9	10.4	10.1	10.6	10.9	10.0	10.6	10.3	10.8	11.1
8H	9.8	10.3	10.1	10.6	10.8	10.0	10.5	10.3	10.8	11.0
12H	9.8	10.3	10.1	10.5	10.8	10.0	10.5	10.3	10.7	11.0
4H 2H	10.0	10.6	10.2	10.8	11.0	10.2	10.7	10.4	11.0	11.2
3H	9.8	10.3	10.1	10.6	10.9	10.0	10.5	10.3	10.8	11.0
4H	9.7	10.2	10.1	10.5	10.8	9.9	10.4	10.3	10.7	11.0
6H	9.6	10.1	10.0	10.4	10.7	9.8	10.2	10.2	10.6	10.9
8H	9.6	10.0	10.0	10.3	10.7	9.8	10.2	10.2	10.5	10.9
12H	9.5	9.9	9.9	10.3	10.6	9.7	10.1	10.1	10.4	10.8
8H 4H	9.6	10.0	10.0	10.3	10.7	9.8	10.2	10.2	10.5	10.9
6H	9.5	9.8	9.9	10.2	10.6	9.7	10.0	10.1	10.4	10.8
8H	9.4	9.7	9.9	10.1	10.6	9.6	9.9	10.0	10.3	10.7
12H	9.4	9.6	9.8	10.0	10.5	9.5	9.8	10.0	10.2	10.7
12H 4H	9.5	9.9	9.9	10.3	10.6	9.7	10.1	10.1	10.4	10.8
6H	9.4	9.7	9.9	10.1	10.6	9.6	9.9	10.0	10.3	10.7
8H	9.4	9.6	9.8	10.0	10.5	9.5	9.8	10.0	10.2	10.7
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.8 / - 5.7					+ 2.8 / - 5.7				
1.5H	+ 3.9 / - 3.4					+ 3.9 / - 3.4				
2.0H	+ 4.0 / - 7.1					+ 4.2 / - 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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UTILIZATION FACTORS TABLE

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SPEC.: 3000K	DIM.:	SERIAL No.: 2412241498
MFR.: RISE	SUR.: 0.001319585m2	Shielding Angle:

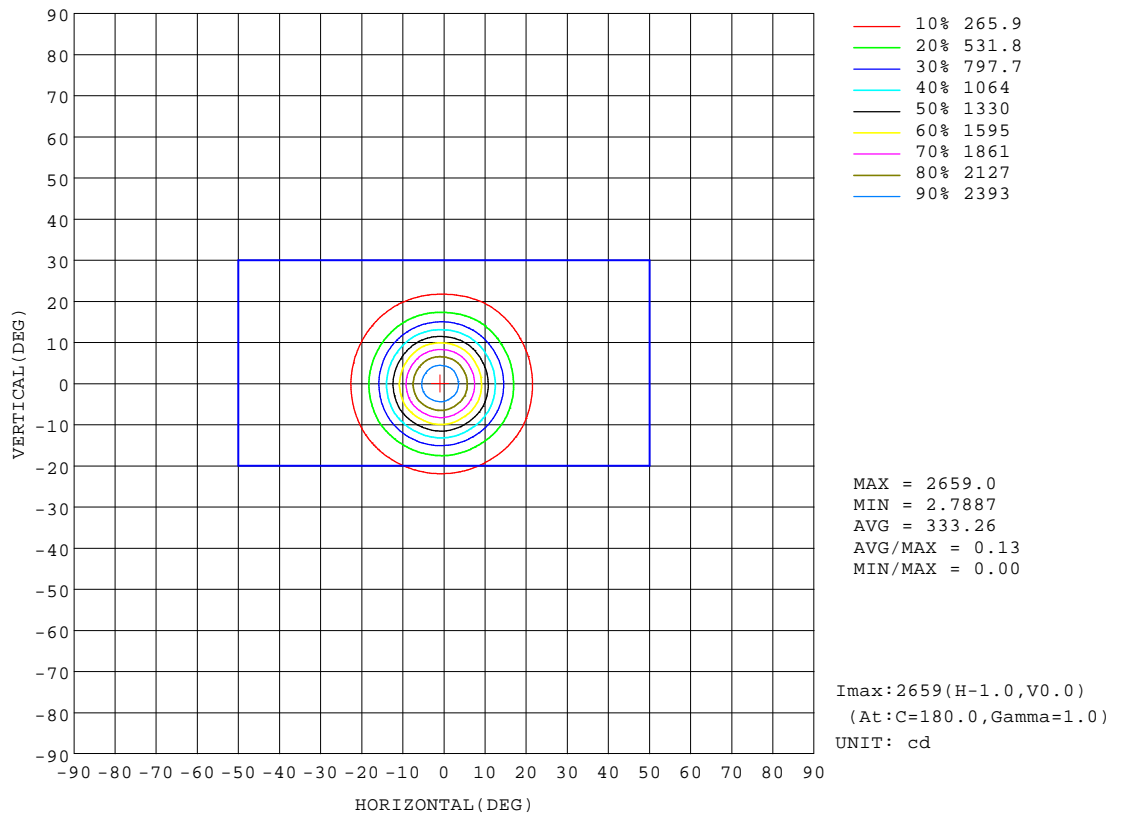
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	46	43	41	46	43	41	45	43	41	40
0.80	50	47	45	49	47	45	49	47	45	43
1.00	52	49	47	51	49	47	51	49	47	45
1.25	54	51	50	53	51	49	52	50	49	47
1.50	55	53	51	54	52	51	53	52	50	48
2.00	56	54	53	55	54	52	54	53	51	49
2.50	57	55	54	56	54	53	54	53	52	49
3.00	57	56	55	57	55	54	55	54	53	50
4.00	58	57	56	57	56	55	56	55	54	51
5.00	59	58	57	58	57	56	56	55	55	51
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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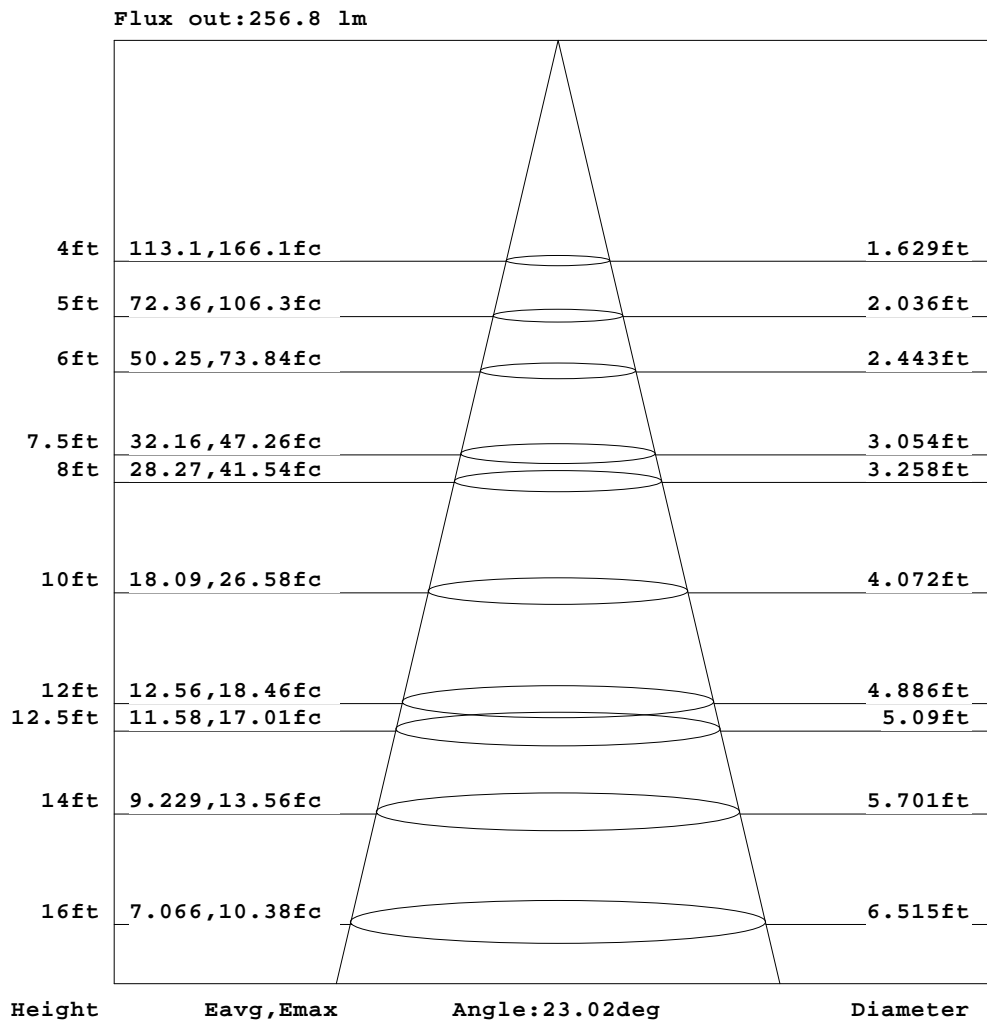


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AAI Figure

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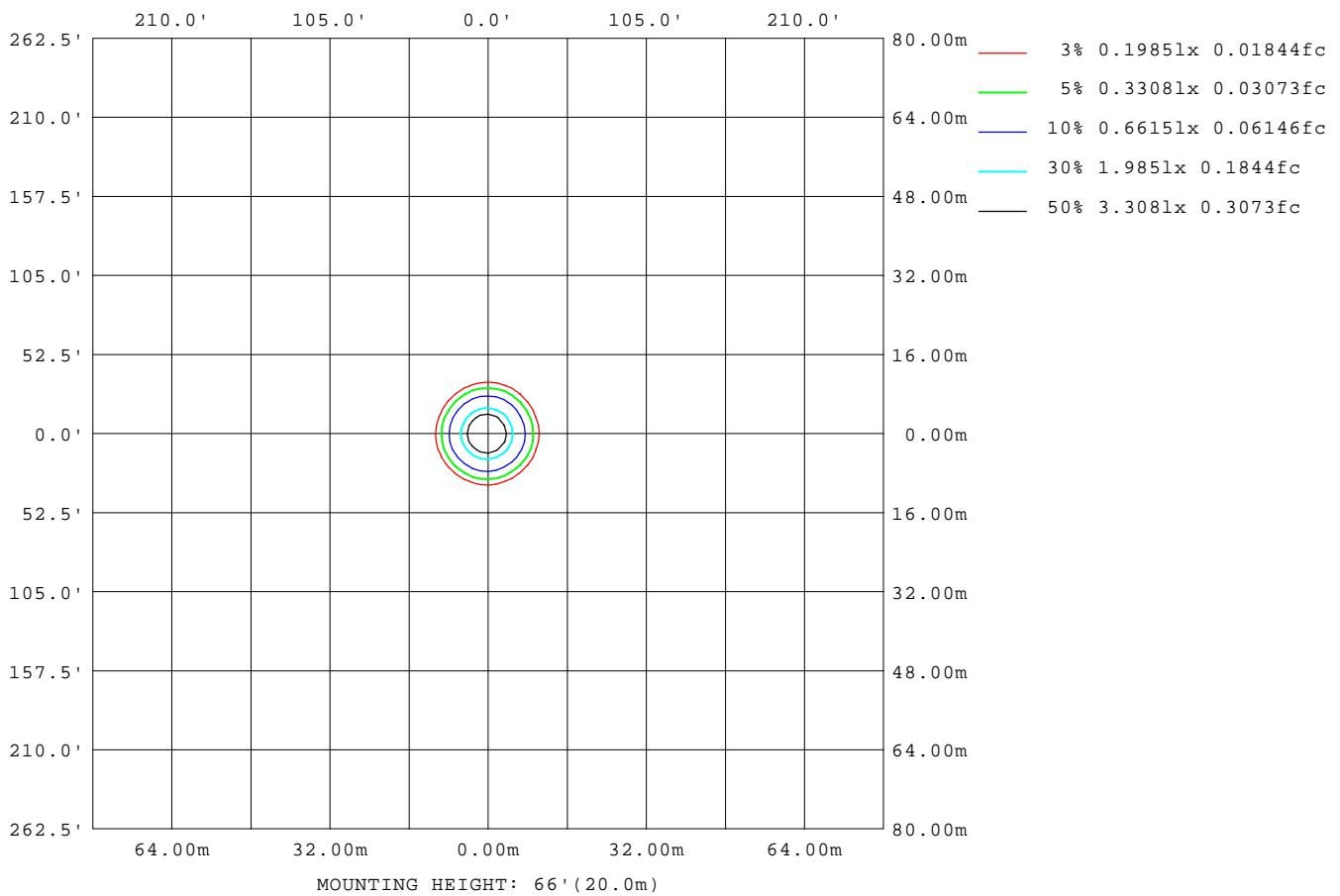
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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ISOLUX DIAGRAM

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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.: 2412241498
MFR.: RISE	SUR.: 0.001319585m2	Shielding Angle:

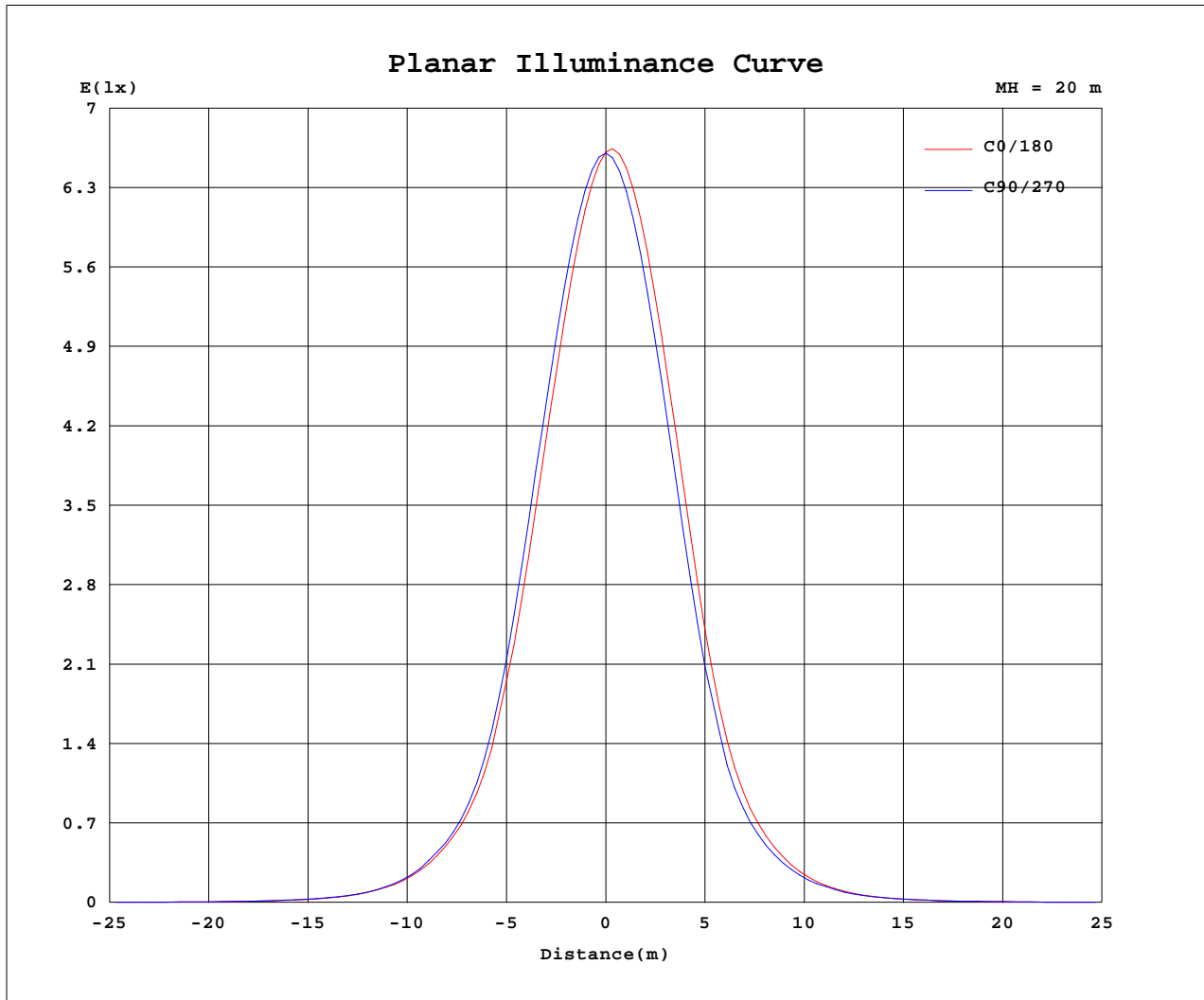
AvgL	cd/m2
L_0~180(65)av	1134
L_0~180(75)av	215
L_0~180(85)av	387
L_90~270(65)av	1127
L_90~270(75)av	203
L_90~270(85)av	364
L_45(65)av	1129
L_45(75)av	195
L_45(85)av	305

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

γ Range: 0 - 180DEG
γ 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 25R
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

γ Range: 0 - 180DEG
 γ 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 25R
 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.: 2412241498
MFR.: RISE	SUR.: 0.001319585m2	Shielding Angle:

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	2645	2645	2645	2645	2645	2645	2645	2645	2645	2645	2645	2645						
5	2218	2242	2267	2325	2367	2430	2441	2410	2381	2319	2272	2216						
10	1451	1488	1508	1591	1639	1729	1737	1688	1653	1566	1514	1447						
15	738	750	762	809	859	908	910	882	838	797	758	729						
20	331	341	336	357	372	401	401	380	365	343	343	326						
25	154	158	155	164	170	180	180	171	166	158	161	152						
30	68.9	68.1	69.2	70.2	74.5	76.7	75.8	74.8	72.4	72.0	70.6	68.9						
35	30.0	30.2	30.3	31.3	31.5	33.1	32.6	32.0	32.6	31.9	32.0	30.6						
40	14.9	14.9	15.5	15.7	15.9	16.5	16.1	16.1	16.5	16.4	16.2	15.3						
45	8.48	8.35	8.77	9.02	9.30	9.43	9.19	9.32	9.40	9.48	9.27	8.80						
50	5.33	5.32	5.53	5.69	5.80	6.01	5.94	5.97	6.03	5.97	5.86	5.53						
55	3.28	3.25	3.34	3.42	3.50	3.68	3.66	3.65	3.69	3.63	3.52	3.36						
60	1.32	1.33	1.36	1.42	1.50	1.60	1.60	1.57	1.59	1.53	1.45	1.36						
65	0.57	0.58	0.58	0.60	0.65	0.71	0.69	0.68	0.67	0.66	0.60	0.57						
70	0.21	0.21	0.21	0.22	0.23	0.25	0.25	0.23	0.23	0.23	0.21	0.20						
75	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.06	0.07						
80	0.06	0.05	0.05	0.05	0.05	0.05	0.06	0.05	0.05	0.05	0.04	0.05						
85	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.03	0.04	0.03	0.04						
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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