

Luminaire Photograph



Light Output Ratio:	83.4%	
Luminaire Power:	6.952 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: 2025-3-1

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-30H0600-A-83 Ra: 97
LENS: PM-1117A 24R
NOT DRIVER: 48V
30minutes warm-up

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

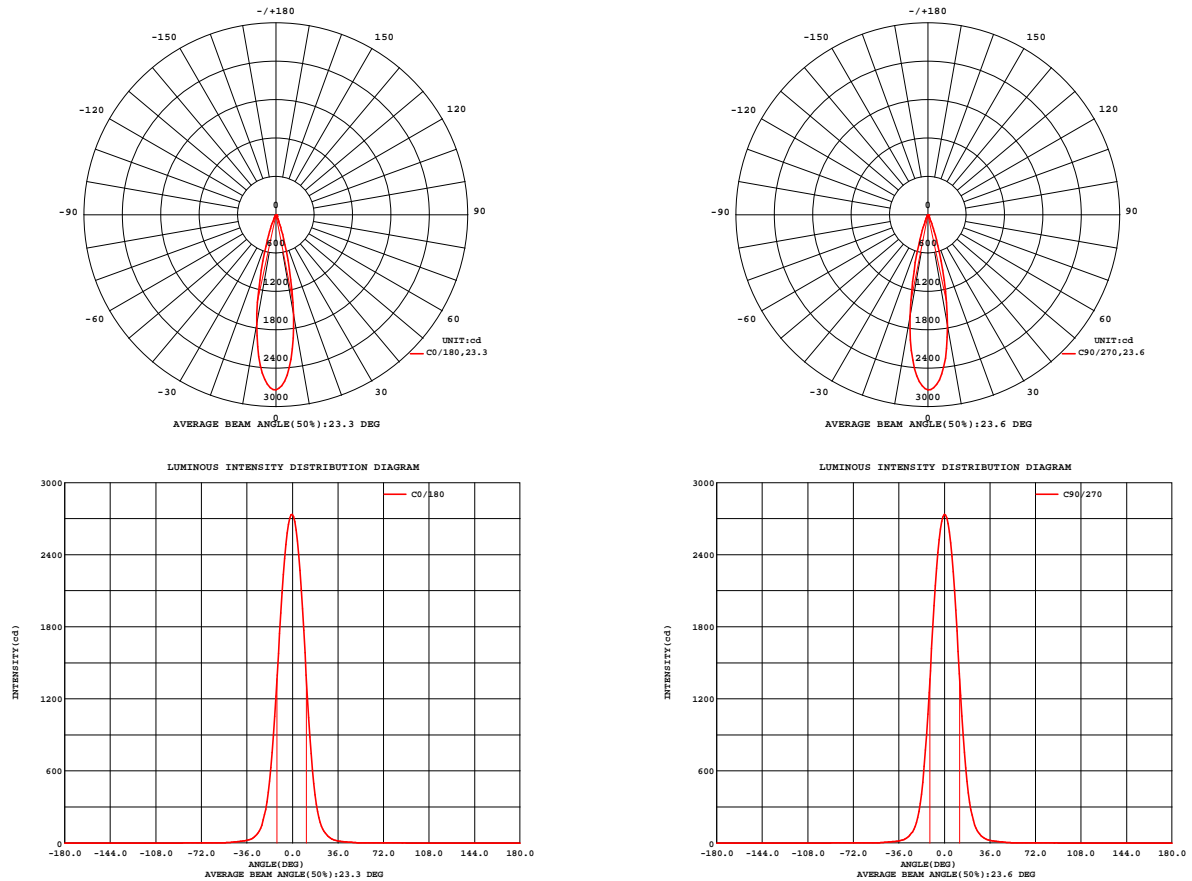


Fig. C0/C180

Fig. C90/C270

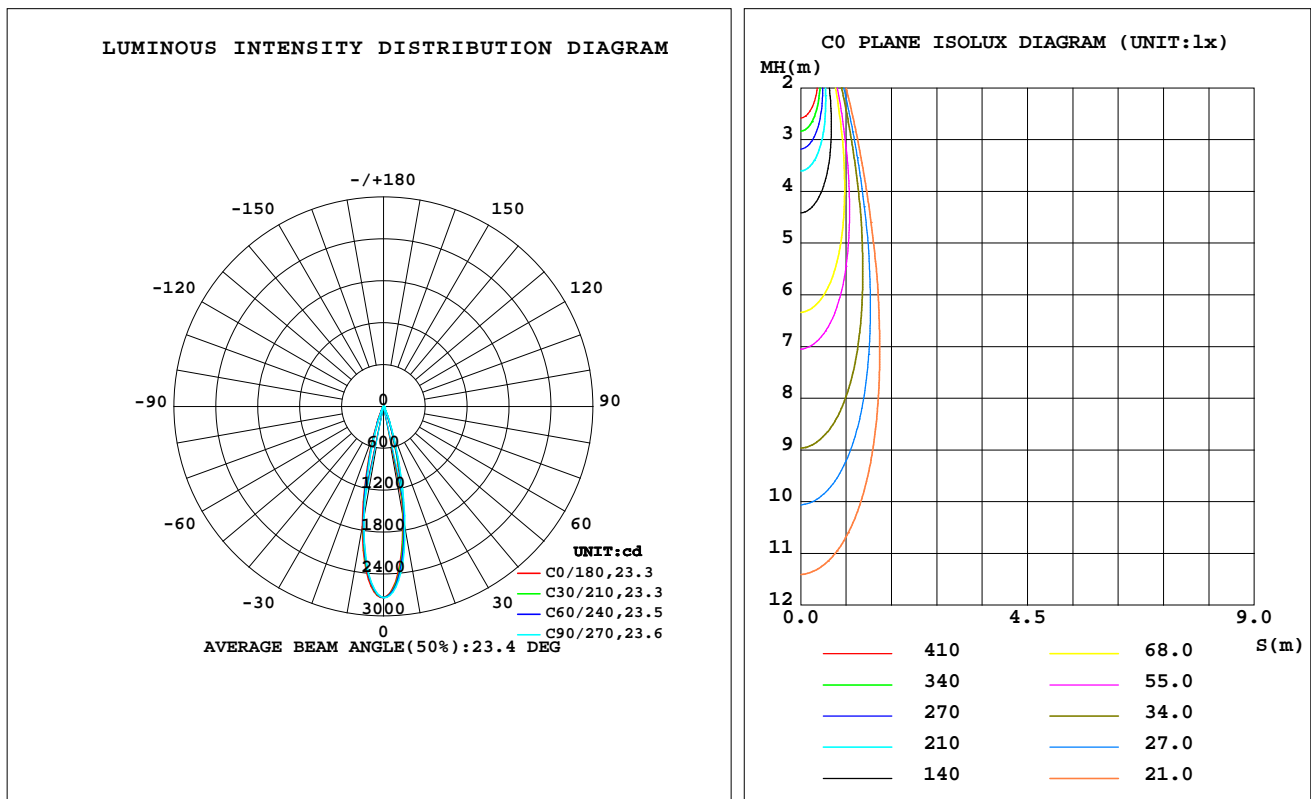
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30minutes warm-up

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:47.861V I:0.1453A P:6.9522W PF:1.0000 Freq:0Hz Lamp Flux:620.3x1 lm		
NAME: OZ48-SA-33	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2503010134
MFR.: RISE	SUR.: 0.000754385m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 74.45 lm/W			
MODEL	Brideglux	Imax(cd)	2735	S/MH(C0/180)	0.40
NOMINAL POWER(W)	7	LOR(%)	83.4	S/MH(C90/270)	0.38
RATED VOLTAGE(V)	48	TOTAL FLUX(lm)	517.56	UP,DN(C0-180)	0.0,42.7
NOMINAL FLUX(lm)	620.3	CIE CLASS	DIRECT	UP,DN(C180-360)	0.0,40.8
LAMPS INSIDE	1	up(%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	48	down(%)	83.4	CIBSE SHR MAX	0.30



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ZONAL FLUX DIAGRAM

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	C0	C45	C90	C135	C180	C225	C270	C315		zone	total	%lum,lamp
10	1585	1686	1766	1753	1745	1676	1619	1610	0- 10	208.7	208.7	40.3,33.6
20	261.5	297.0	339.8	345.3	343.3	299.0	263.2	263.6	10- 20	228.6	437.4	84.5,70.5
30	40.95	46.14	51.92	52.71	50.02	43.39	38.88	39.15	20- 30	57.16	494.5	95.5,79.7
40	11.68	13.18	14.88	15.20	14.74	13.06	11.68	11.29	30- 40	14.94	509.5	98.4,82.1
50	3.118	3.669	4.326	4.460	4.434	3.750	3.321	3.142	40- 50	6.231	515.7	99.6,83.1
60	0.6951	0.7905	0.8282	0.8444	0.8643	0.7779	0.7038	0.6978	50- 60	1.355	517.1	99.9,83.4
70	0.0466	0.1052	0.2035	0.2111	0.2775	0.2045	0.0768	0.0531	60- 70	0.4890	517.5	100,83.4
80	0.0062	0.0003	0.0068	0.0002	0.0047	0.0012	0.0044	0	70- 80	0.0205	517.6	100,83.4
90	0	0	0	0	0	0	0	0	80- 90	0.0007	517.6	100,83.4
100	0	0	0	0	0	0	0	0	90-100	0	517.6	100,83.4
110	0	0	0	0	0	0	0	0	100-110	0	517.6	100,83.4
120	0	0	0	0	0	0	0	0	110-120	0	517.6	100,83.4
130	0	0	0	0	0	0	0	0	120-130	0	517.6	100,83.4
140	0	0	0	0	0	0	0	0	130-140	0	517.6	100,83.4
150	0	0	0	0	0	0	0	0	140-150	0	517.6	100,83.4
160	0	0	0	0	0	0	0	0	150-160	0	517.6	100,83.4
170	0	0	0	0	0	0	0	0	160-170	0	517.6	100,83.4
180	0	0	0	0	0	0	0	0	170-180	0	517.6	100,83.4
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

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30minutes warm-up

LUMINANCE LIMITATION CURVES

Test:U:47.861V I:0.1453A P:6.9522W PF:1.0000 Freq:0Hz
Lamp Flux:620.3x1 lm

NAME: OZ48-SA-33

TYPE:

WEIGHT:

SPEC.: 3000K

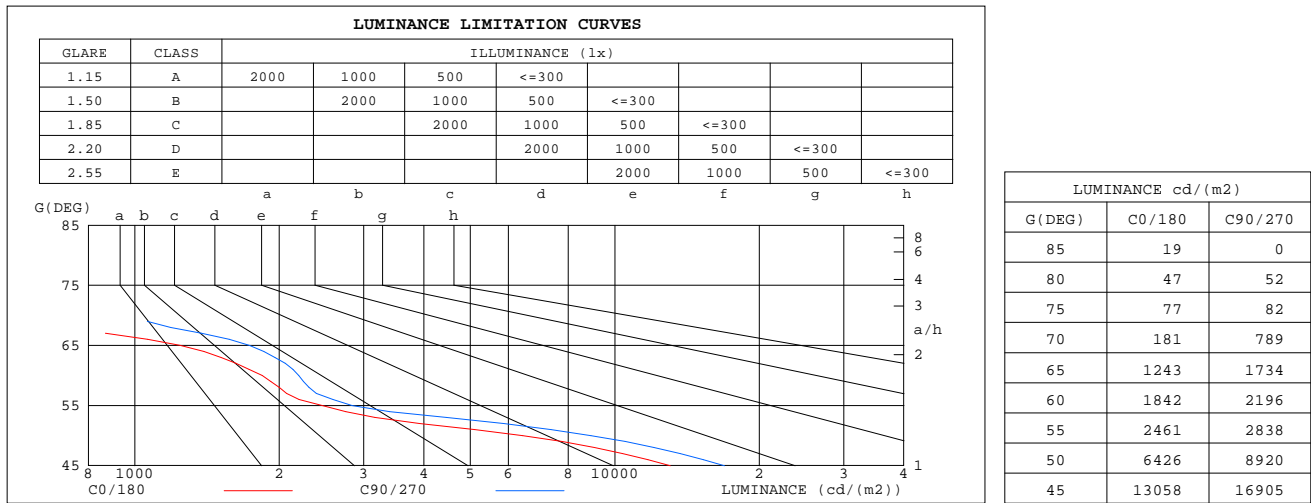
DIM.:

SERIAL No.: 2503010134

MFR.: RISE

SUR.: 0.000754385m2

Shielding Angle:



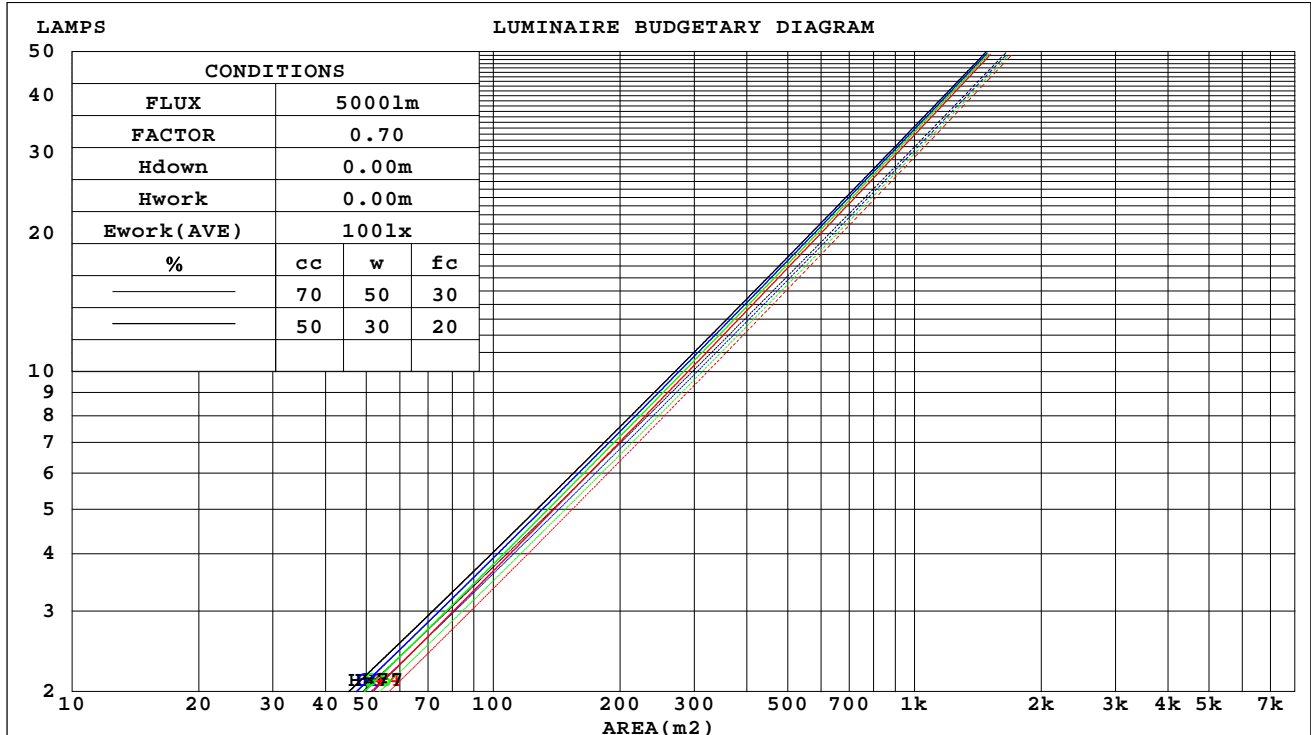
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CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

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SPEC.: 3000K	DIM.:	SERIAL No.: 2503010134
MFR.: RISE	SUR.: 0.000754385m2	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.: 2503010134
MFR.: RISE	SUR.: 0.000754385m2	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	.110	.063	.020	.105	.060	.019	.094	.054	.017	.085	.049	.016	.076	.044	.014	
2.0	.102	.056	.017	.097	.053	.016	.089	.049	.015	.081	.045	.014	.074	.042	.013	
3.0	.094	.050	.015	.091	.049	.015	.084	.045	.014	.077	.042	.013	.071	.039	.012	
4.0	.088	.046	.013	.085	.045	.013	.079	.042	.013	.074	.040	.012	.069	.037	.011	
5.0	.083	.042	.012	.080	.041	.012	.075	.039	.012	.071	.037	.011	.066	.035	.011	
6.0	.078	.039	.011	.076	.038	.011	.072	.037	.011	.068	.035	.010	.064	.034	.010	
7.0	.074	.037	.010	.072	.036	.010	.069	.035	.010	.065	.033	.010	.062	.032	.009	
8.0	.071	.035	.010	.069	.034	.010	.066	.033	.009	.063	.032	.009	.060	.031	.009	
9.0	.067	.033	.009	.066	.032	.009	.063	.031	.009	.060	.030	.009	.058	.029	.008	
10.0	.065	.031	.009	.063	.031	.009	.061	.030	.008	.058	.029	.008	.056	.028	.008	

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	.159	.159	.159	.136	.136	.136	.093	.093	.093	.053	.053	.053	.017	.017	.017	
1.0	.140	.132	.124	.120	.113	.107	.082	.078	.074	.047	.045	.043	.015	.014	.014	
2.0	.125	.111	.099	.107	.095	.086	.073	.066	.060	.042	.038	.035	.014	.012	.011	
3.0	.112	.094	.080	.096	.082	.070	.066	.057	.049	.038	.033	.029	.012	.011	.009	
4.0	.101	.082	.066	.087	.071	.058	.060	.049	.041	.035	.029	.024	.011	.009	.008	
5.0	.092	.071	.056	.079	.062	.048	.055	.043	.034	.032	.025	.020	.010	.008	.007	
6.0	.085	.063	.047	.073	.054	.041	.050	.038	.029	.029	.022	.017	.009	.007	.006	
7.0	.078	.056	.040	.067	.048	.035	.047	.034	.025	.027	.020	.015	.009	.007	.005	
8.0	.073	.050	.035	.063	.044	.030	.043	.031	.021	.025	.018	.013	.008	.006	.004	
9.0	.068	.045	.030	.059	.039	.026	.041	.028	.019	.024	.016	.011	.008	.005	.004	
10.0	.064	.041	.027	.055	.036	.023	.038	.025	.016	.022	.015	.010	.007	.005	.003	

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Remarks: LAMP:BXRH-30H0600-A-83 Ra:97
LENS:PM-1117A 24R
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30minutes warm-up

UGR(Unified Glare Rating) Table

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NAME: OZ48-SA-33					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2503010134		
MFR.: RISE					SUR.: 0.000754385m2			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	11.6	12.2	11.8	12.3	12.5	12.5	13.1	12.7	13.3	13.4
3H	11.5	12.0	11.7	12.2	12.4	12.4	13.0	12.6	13.1	13.3
4H	11.4	11.9	11.6	12.1	12.3	12.3	12.9	12.6	13.1	13.3
6H	11.3	11.8	11.6	12.0	12.3	12.2	12.7	12.5	13.0	13.2
8H	11.2	11.7	11.5	12.0	12.2	12.2	12.7	12.5	12.9	13.2
12H	11.2	11.7	11.5	11.9	12.2	12.1	12.6	12.4	12.9	13.1
4H 2H	11.4	11.9	11.7	12.2	12.4	12.3	12.9	12.6	13.1	13.3
3H	11.2	11.7	11.6	12.0	12.3	12.2	12.7	12.5	12.9	13.2
4H	11.2	11.6	11.5	11.9	12.2	12.1	12.5	12.4	12.8	13.1
6H	11.1	11.4	11.4	11.8	12.1	12.0	12.4	12.3	12.7	13.0
8H	11.0	11.4	11.4	11.7	12.1	11.9	12.3	12.3	12.6	13.0
12H	10.9	11.3	11.3	11.6	12.0	11.9	12.2	12.3	12.6	13.0
8H 4H	11.0	11.4	11.4	11.7	12.1	11.9	12.3	12.3	12.6	13.0
6H	10.9	11.2	11.3	11.6	12.0	11.8	12.1	12.2	12.5	12.9
8H	10.8	11.1	11.3	11.5	11.9	11.7	12.0	12.2	12.4	12.9
12H	10.8	11.0	11.2	11.4	11.9	11.7	11.9	12.1	12.4	12.8
12H 4H	10.9	11.3	11.3	11.6	12.0	11.9	12.2	12.3	12.6	13.0
6H	10.8	11.1	11.3	11.5	11.9	11.7	12.0	12.2	12.4	12.9
8H	10.8	11.0	11.2	11.4	11.9	11.7	11.9	12.1	12.4	12.8
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.4 / - 9.3					+ 2.9 / - 9.4				
1.5H	+ 3.7 / - 8.4					+ 4.2 / - 9.4				
2.0H	+ 5.9 / - 6.2					+ 6.4 / - 6.3				

CIE Pub.117, 620.3 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.7)
Area: 0.000754385 m2

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UTILIZATION FACTORS TABLE

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MFR.: RISE	SUR.: 0.000754385m2	Shielding Angle:

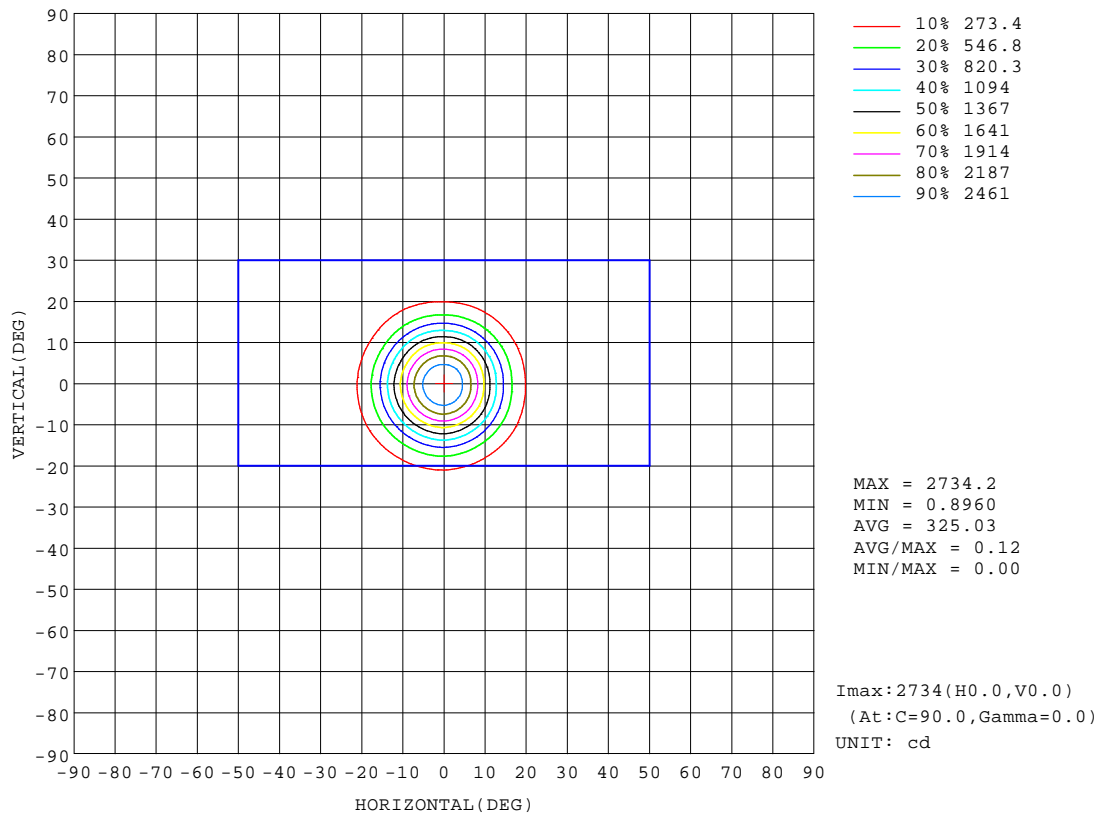
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	76	71	68	75	71	68	75	70	68	65
0.80	81	77	74	81	77	74	80	76	74	71
1.00	85	80	78	84	80	77	83	80	77	74
1.25	88	84	81	87	83	81	85	82	80	77
1.50	90	86	84	89	86	83	87	84	82	79
2.00	92	88	86	90	88	85	88	86	84	80
2.50	93	90	88	91	89	87	89	87	85	81
3.00	94	91	89	92	90	88	90	88	87	81
4.00	96	93	92	94	92	91	91	89	88	83
5.00	96	95	93	95	93	92	91	90	90	83
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

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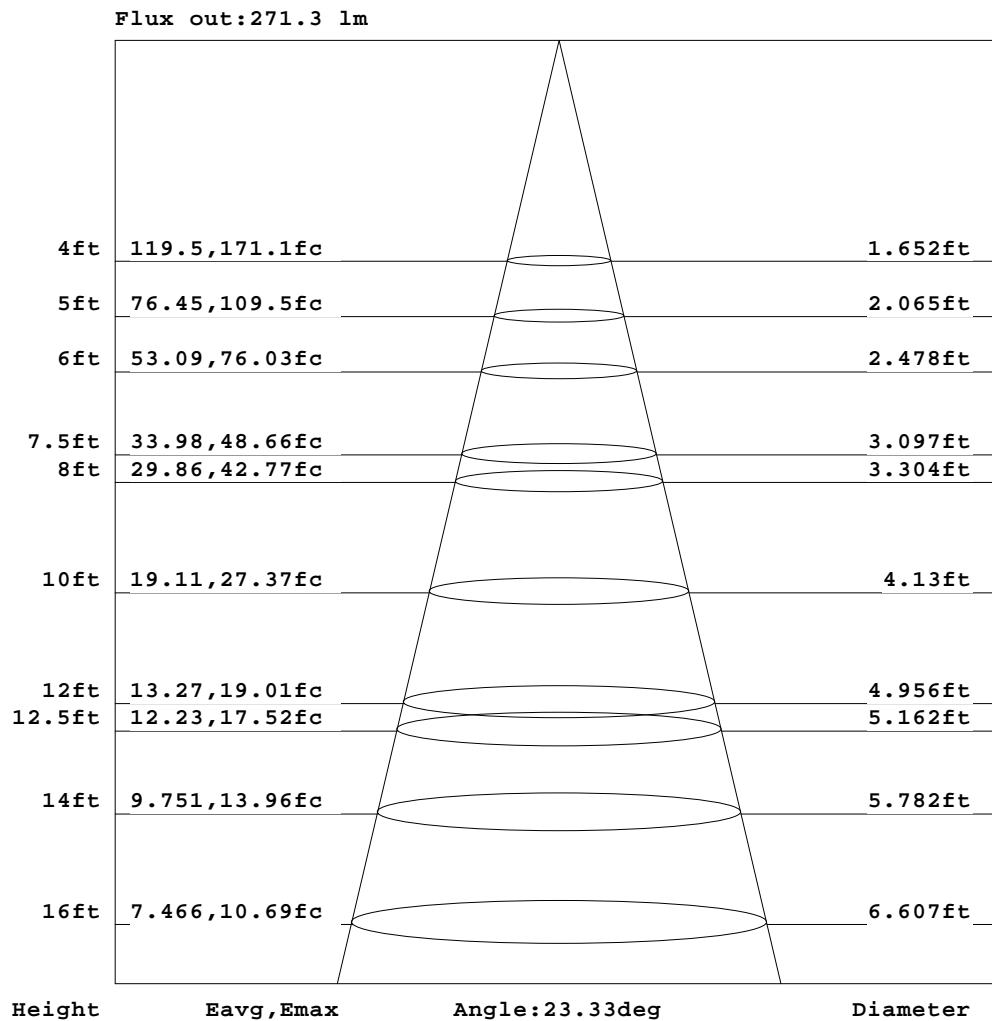


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AAI Figure

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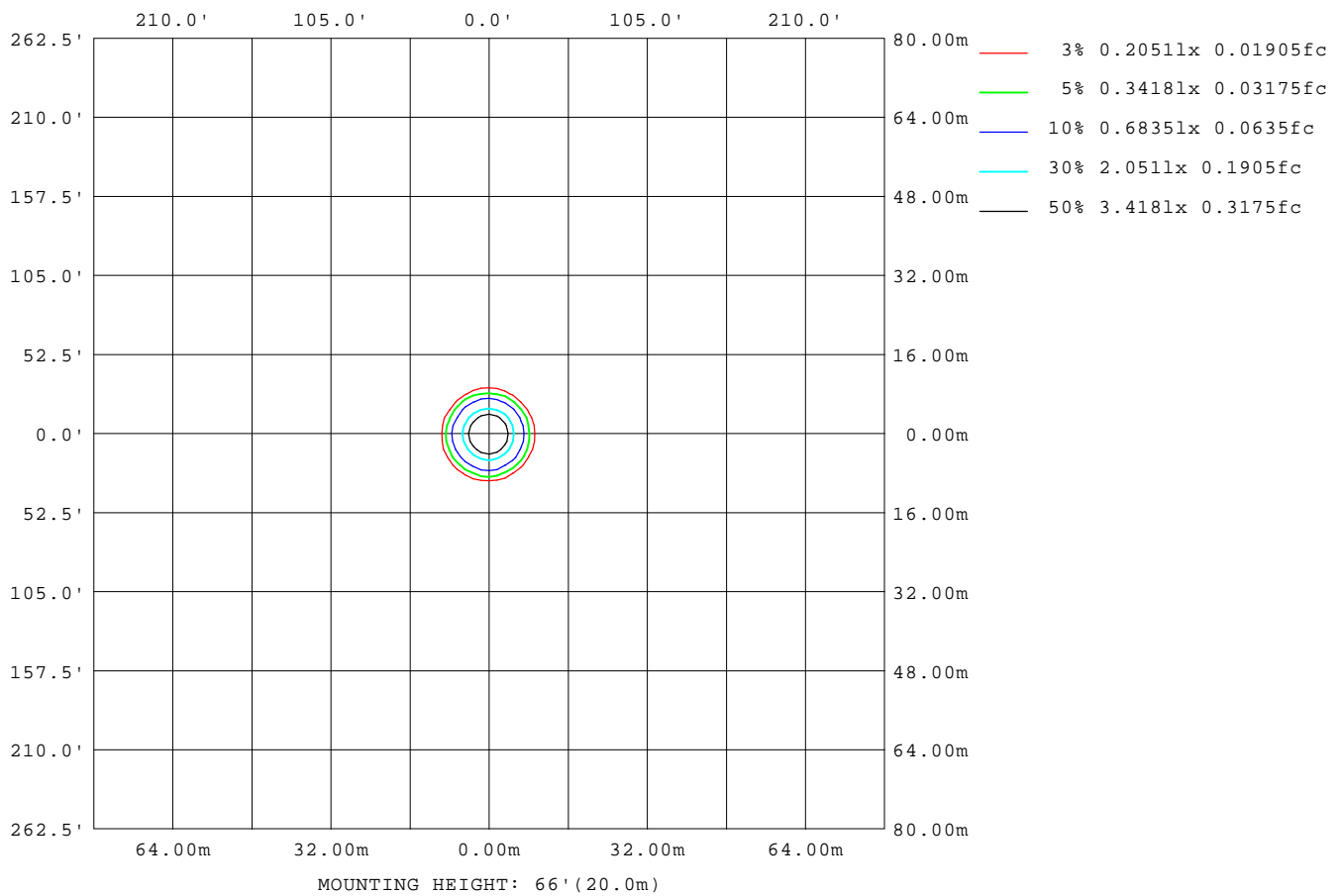
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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ISOLUX DIAGRAM

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LED Avg.L Report

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SPEC.: 3000K	DIM.:	SERIAL No.: 2503010134
MFR.: RISE	SUR.: 0.000754385m2	Shielding Angle:

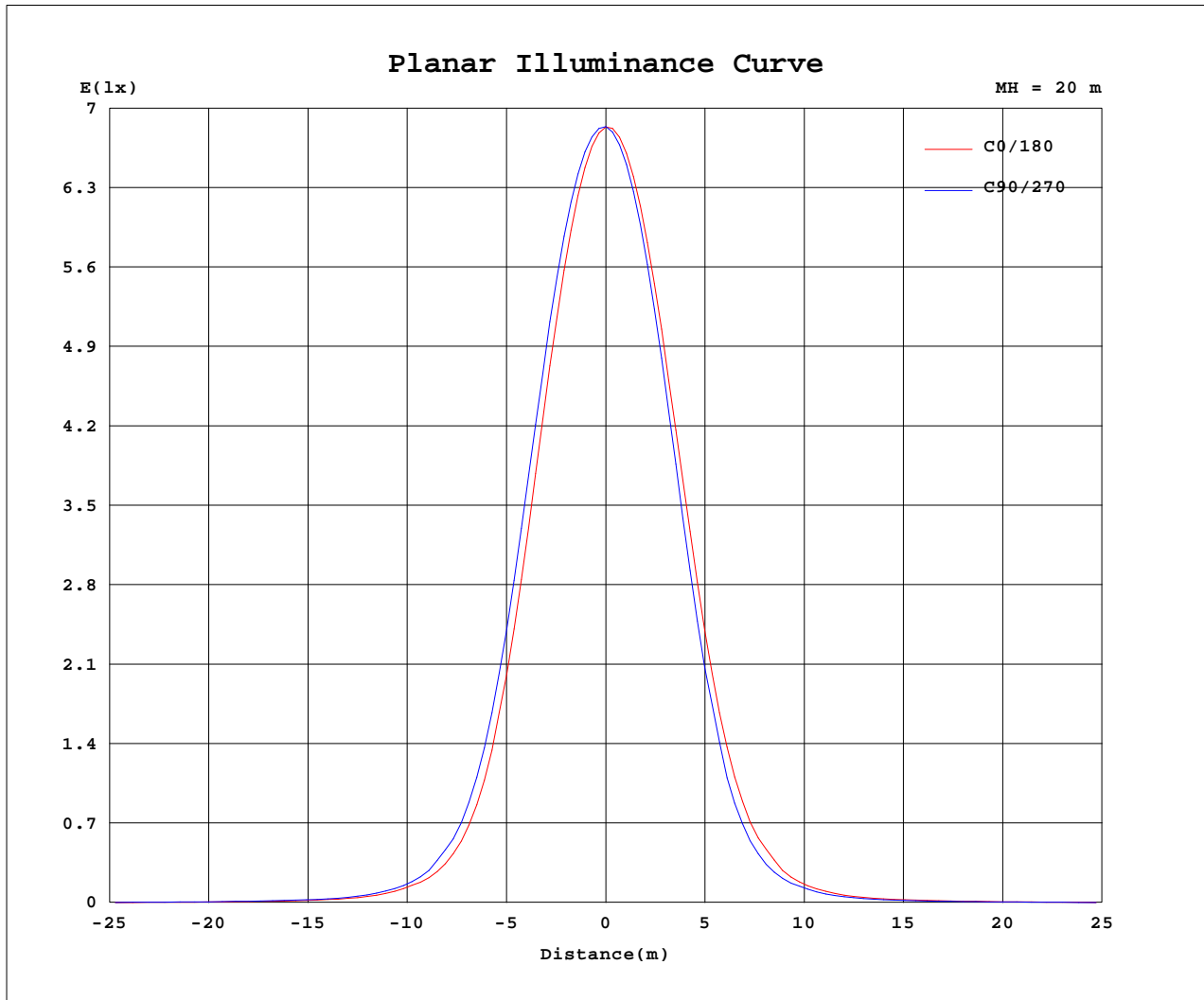
AvgL	cd/m2
L_0~180(65)av	1587
L_0~180(75)av	84
L_0~180(85)av	31
L_90~270(65)av	1596
L_90~270(75)av	81
L_90~270(85)av	10
L_45(65)av	1628
L_45(75)av	55
L_45(85)av	0

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2025-3-1

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-30H0600-A-83 Ra:97
LENS:PM-1117A 24R
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: 2025-3-1

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-30H0600-A-83 Ra: 97
 LENS: PM-1117A 24R
 NOT DRIVER: 48V
 30minutes warm-up



LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:47.861V I:0.1453A P:6.9522W PF:1.0000 Freq:0Hz Lamp Flux:620.3x1 lm		
NAME: OZ48-SA-33	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2503010134
MFR.: RISE	SUR.: 0.000754385m2	Shielding Angle:

Table--1

UNIT: cd

C(DEG) (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	2735	2735	2735	2735	2735	2735	2735	2735	2735	2735	2735	2735						
5	2399	2440	2469	2499	2492	2484	2484	2450	2437	2418	2416	2410						
10	1585	1658	1714	1766	1756	1750	1745	1685	1667	1619	1623	1598						
15	744	795	854	898	885	899	896	845	802	773	753	751						
20	261	289	305	340	340	351	343	306	292	263	264	263						
25	97.2	106	111	123	124	126	122	108	102	92.9	93.4	94.4						
30	41.0	44.9	47.4	51.9	52.6	52.9	50.0	44.8	42.0	38.9	38.9	39.4						
35	19.9	21.6	22.8	24.7	25.2	25.5	24.3	22.2	21.1	19.1	19.3	19.1						
40	11.7	12.5	13.8	14.9	15.1	15.3	14.7	13.4	12.7	11.7	11.3	11.3						
45	6.97	7.48	8.41	9.02	9.16	9.23	9.04	8.20	7.93	7.25	7.01	6.84						
50	3.12	3.44	3.89	4.33	4.39	4.53	4.43	3.86	3.63	3.32	3.20	3.08						
55	1.07	1.13	1.16	1.23	1.25	1.32	1.28	1.13	1.03	0.99	1.06	1.02						
60	0.70	0.77	0.81	0.83	0.80	0.88	0.86	0.81	0.74	0.70	0.69	0.70						
65	0.40	0.49	0.54	0.55	0.54	0.60	0.62	0.58	0.52	0.47	0.42	0.44						
70	0.05	0.08	0.13	0.20	0.19	0.23	0.28	0.24	0.17	0.08	0.05	0.06						
75	0.01	0.01	0.01	0.02	0.02	0.01	0.02	0.01	0.01	0.02	0.01	0.01						
80	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
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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