

Luminaire Photograph



Light Output Ratio:	77.9%	
Luminaire Power:	6.979 W	
SHR Nominal:	0.75	Calculated using the TM5
SHR Maximum:	0.90	fine grid method.

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

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-1117C 50R
NOT DRIVER: 48V
30minutes warm-up

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

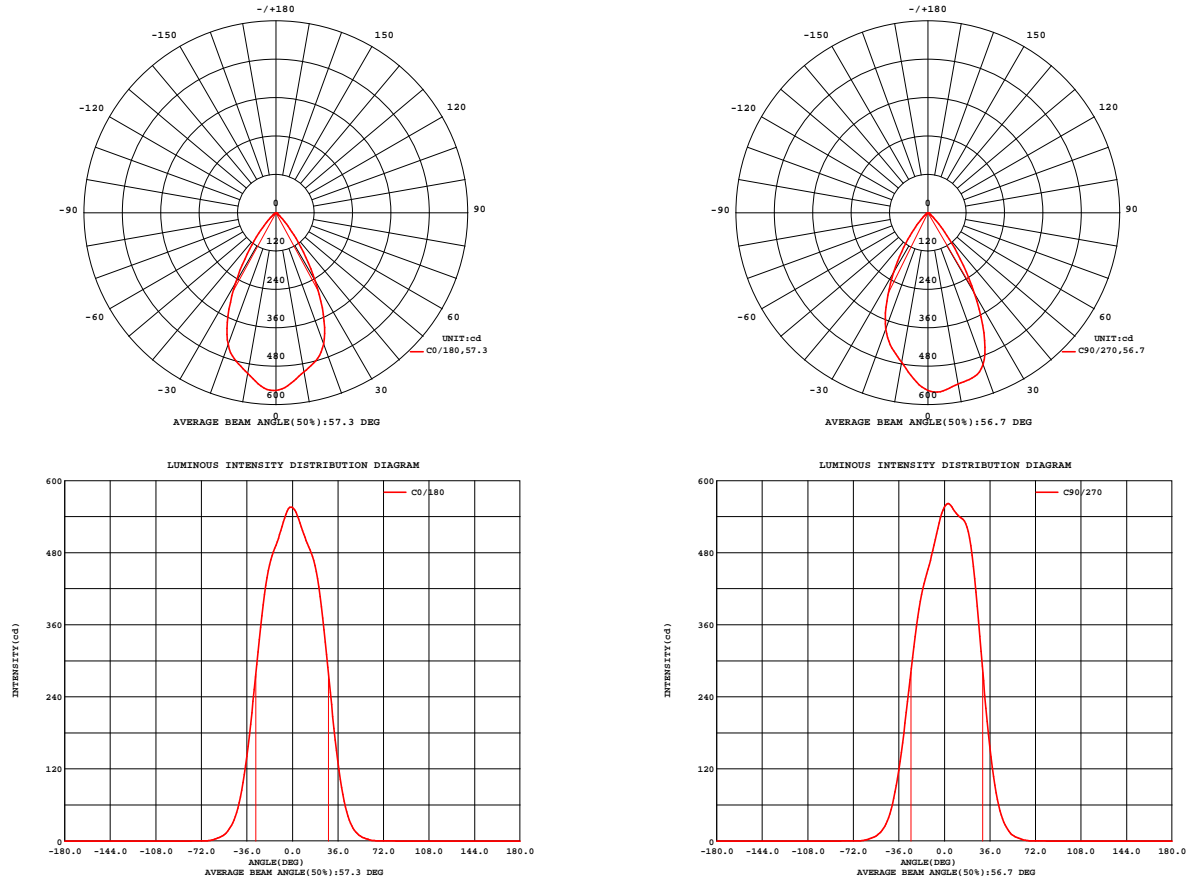


Fig. C0/C180

Fig. C90/C270

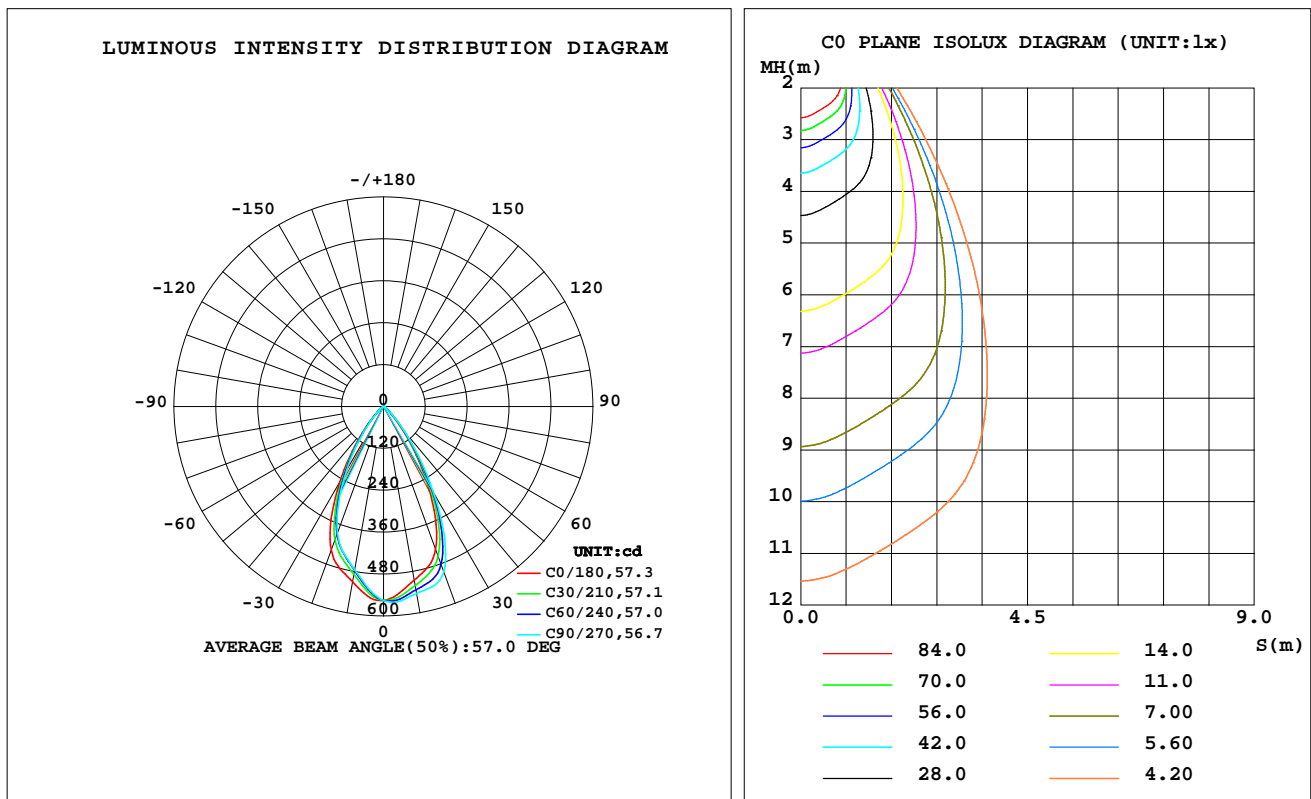
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30minutes warm-up

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:47.997V I:0.1454A P:6.9788W PF:1.0000 Freq:0Hz Lamp Flux:620.3x1 lm		
NAME: OZ48-SA-33	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2503010136
MFR.: RISE	SUR.: 0.000754385m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 69.28 lm/W			
MODEL	Brideglux	I _{max} (cd)	561.6	S/MH(C0/180)	0.87
NOMINAL POWER(W)	7	LOR(%)	77.9	S/MH(C90/270)	0.82
RATED VOLTAGE(V)	48	TOTAL FLUX(lm)	483.47	UP,DN(C0-180)	0.0,41.7
NOMINAL FLUX(lm)	620.3	CIE CLASS	DIRECT	UP,DN(C180-360)	0.0,36.3
LAMPS INSIDE	1	up(%)	0.0	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	48	down(%)	77.9	CIBSE SHR MAX	0.90



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ZONAL FLUX DIAGRAM

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	C0	C45	C90	C135	C180	C225	C270	C315		zone	total	%lum,lamp
10	505.6	527.2	544.0	536.8	510.3	483.1	475.1	487.2	0- 10	50.45	50.45	10.4,8.13
20	436.5	469.6	504.5	484.0	438.3	398.2	386.3	407.6	10- 20	135.1	185.6	38.4,29.9
30	247.4	273.6	291.1	273.8	252.4	228.7	214.1	226.6	20- 30	160.4	345.9	71.6,55.8
40	77.74	86.84	92.99	88.72	84.68	75.98	71.16	72.62	30- 40	97.21	443.1	91.7,71.4
50	15.19	17.84	19.63	19.32	19.20	16.76	15.29	14.58	40- 50	31.62	474.8	98.2,76.5
60	2.731	3.446	3.842	4.014	4.082	3.672	3.113	2.709	50- 60	7.649	482.4	99.8,77.8
70	0.0636	0.0947	0.1217	0.0882	0.0790	0.0659	0.0467	0.0439	60- 70	1.049	483.4	100,77.9
80	0.0012	0.0000	0.0003	0.0000	0	0	0.0018	0	70- 80	0.0203	483.5	100,77.9
90	0	0	0	0	0	0	0	0	80- 90	0.0000	483.5	100,77.9
100	0	0	0	0	0	0	0	0	90-100	0	483.5	100,77.9
110	0	0	0	0	0	0	0	0	100-110	0	483.5	100,77.9
120	0	0	0	0	0	0	0	0	110-120	0	483.5	100,77.9
130	0	0	0	0	0	0	0	0	120-130	0	483.5	100,77.9
140	0	0	0	0	0	0	0	0	130-140	0	483.5	100,77.9
150	0	0	0	0	0	0	0	0	140-150	0	483.5	100,77.9
160	0	0	0	0	0	0	0	0	150-160	0	483.5	100,77.9
170	0	0	0	0	0	0	0	0	160-170	0	483.5	100,77.9
180	0	0	0	0	0	0	0	0	170-180	0	483.5	100,77.9
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

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Range: 0 - 180DEG
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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-30H0600-A-83 Ra:97
 LENS:PM-1117C 50R
 NOT DRIVER:48V
 30minutes warm-up

LUMINANCE LIMITATION CURVES

Test:U:47.997V I:0.1454A P:6.9788W PF:1.0000 Freq:0Hz
Lamp Flux:620.3x1 lm

NAME: OZ48-SA-33

TYPE:

WEIGHT:

SPEC.: 3000K

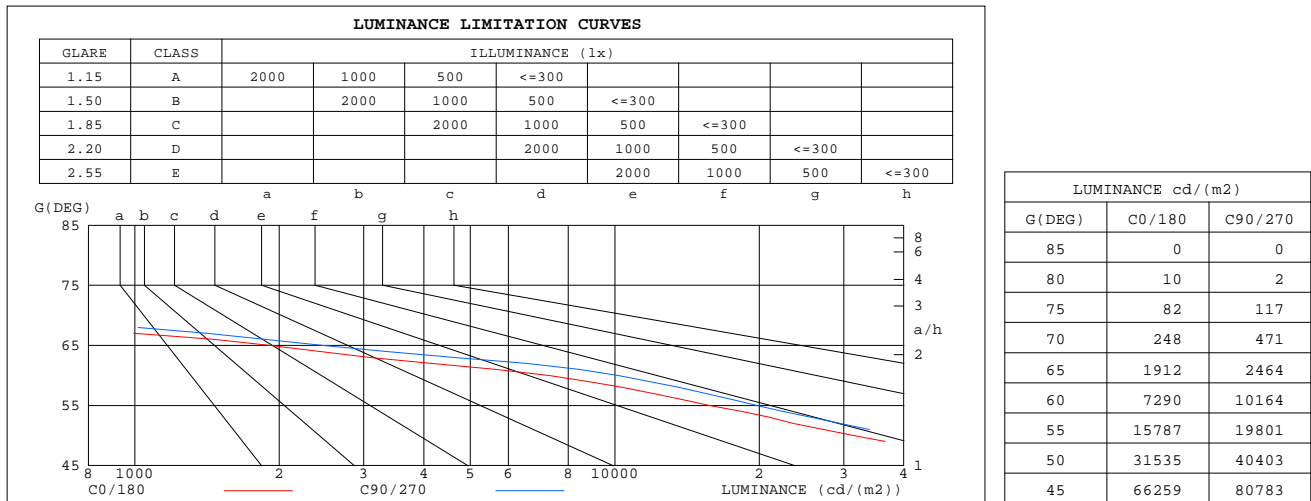
DIM.:

SERIAL No.: 2503010136

MFR.: RISE

SUR.: 0.000754385m2

Shielding Angle:



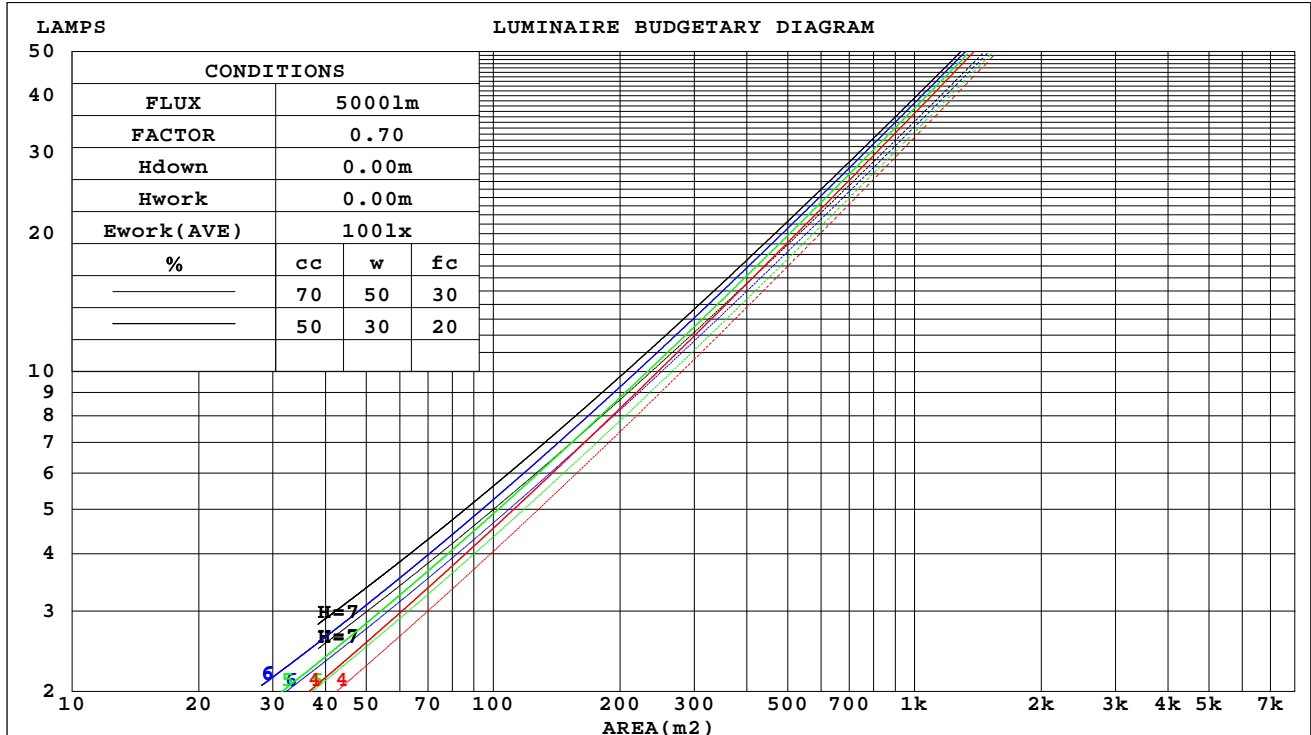
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CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

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SPEC.: 3000K	DIM.:	SERIAL No.: 2503010136
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.: 2503010136
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	.138	.079	.025	.133	.076	.024	.123	.071	.023	.114	.066	.021	.106	.061	.020	
2.0	.133	.073	.022	.128	.071	.022	.120	.067	.021	.113	.063	.020	.106	.060	.019	
3.0	.127	.068	.020	.123	.066	.020	.116	.063	.019	.110	.060	.018	.104	.057	.018	
4.0	.121	.063	.019	.118	.062	.018	.112	.059	.018	.106	.057	.017	.101	.055	.017	
5.0	.116	.059	.017	.113	.058	.017	.107	.056	.016	.103	.054	.016	.098	.052	.016	
6.0	.110	.055	.016	.108	.055	.016	.103	.053	.015	.099	.051	.015	.095	.050	.015	
7.0	.106	.052	.015	.103	.052	.015	.099	.050	.014	.095	.049	.014	.092	.048	.014	
8.0	.101	.049	.014	.099	.049	.014	.096	.048	.014	.092	.047	.013	.089	.046	.013	
9.0	.097	.047	.013	.095	.046	.013	.092	.045	.013	.089	.044	.013	.086	.044	.013	
10.0	.093	.045	.012	.092	.044	.012	.088	.043	.012	.086	.043	.012	.083	.042	.012	

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	.148	.148	.148	.127	.127	.127	.087	.087	.087	.050	.050	.050	.016	.016	.016	
1.0	.133	.123	.113	.114	.105	.097	.078	.072	.067	.045	.042	.039	.014	.013	.013	
2.0	.122	.103	.088	.104	.089	.076	.071	.062	.053	.041	.036	.031	.013	.012	.010	
3.0	.112	.089	.070	.096	.076	.060	.066	.053	.042	.038	.031	.025	.012	.010	.008	
4.0	.104	.077	.056	.089	.067	.049	.062	.046	.034	.036	.027	.020	.011	.009	.007	
5.0	.098	.068	.046	.084	.059	.040	.058	.041	.028	.033	.024	.017	.011	.008	.006	
6.0	.092	.061	.039	.079	.053	.034	.054	.037	.024	.032	.022	.014	.010	.007	.005	
7.0	.087	.055	.033	.075	.048	.028	.052	.033	.020	.030	.020	.012	.010	.006	.004	
8.0	.083	.050	.028	.071	.044	.024	.049	.031	.017	.029	.018	.010	.009	.006	.003	
9.0	.079	.046	.024	.068	.040	.021	.047	.028	.015	.027	.017	.009	.009	.005	.003	
10.0	.075	.043	.021	.065	.037	.019	.045	.026	.013	.026	.015	.008	.008	.005	.003	

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LENS:PM-1117C 50R
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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.: 2503010136		
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	24.8	25.8	25.1	26.0	26.1	25.5	26.4	25.7	26.6	26.8
3H	24.7	25.5	24.9	25.7	25.9	25.3	26.2	25.6	26.4	26.6
4H	24.6	25.4	24.8	25.6	25.8	25.2	26.0	25.5	26.3	26.5
6H	24.5	25.3	24.8	25.5	25.7	25.1	25.9	25.4	26.1	26.4
8H	24.4	25.2	24.7	25.4	25.7	25.1	25.8	25.4	26.1	26.3
12H	24.4	25.1	24.7	25.4	25.6	25.0	25.7	25.4	26.0	26.3
4H 2H	24.6	25.4	24.9	25.6	25.9	25.2	26.1	25.5	26.3	26.5
3H	24.4	25.1	24.7	25.4	25.7	25.0	25.8	25.4	26.0	26.3
4H	24.3	25.0	24.7	25.3	25.6	25.0	25.6	25.3	25.9	26.2
6H	24.2	24.8	24.6	25.1	25.5	24.9	25.4	25.2	25.8	26.1
8H	24.2	24.7	24.6	25.0	25.4	24.8	25.3	25.2	25.7	26.1
12H	24.1	24.6	24.5	25.0	25.4	24.8	25.2	25.2	25.6	26.0
8H 4H	24.2	24.7	24.6	25.0	25.4	24.8	25.3	25.2	25.7	26.1
6H	24.1	24.5	24.5	24.9	25.3	24.7	25.1	25.1	25.5	25.9
8H	24.0	24.4	24.5	24.8	25.2	24.7	25.0	25.1	25.4	25.9
12H	24.0	24.3	24.4	24.7	25.2	24.6	24.9	25.1	25.4	25.8
12H 4H	24.1	24.6	24.5	25.0	25.4	24.8	25.2	25.2	25.6	26.0
6H	24.0	24.4	24.5	24.8	25.2	24.7	25.0	25.1	25.4	25.9
8H	24.0	24.3	24.4	24.7	25.2	24.6	24.9	25.1	25.4	25.8
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.9 / -11.8					+ 3.3 / -11.1				
1.5H	+ 4.9 / - 8.0					+ 5.3 / - 8.4				
2.0H	+ 5.9 / -12.5					+ 6.4 / -13.3				

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:

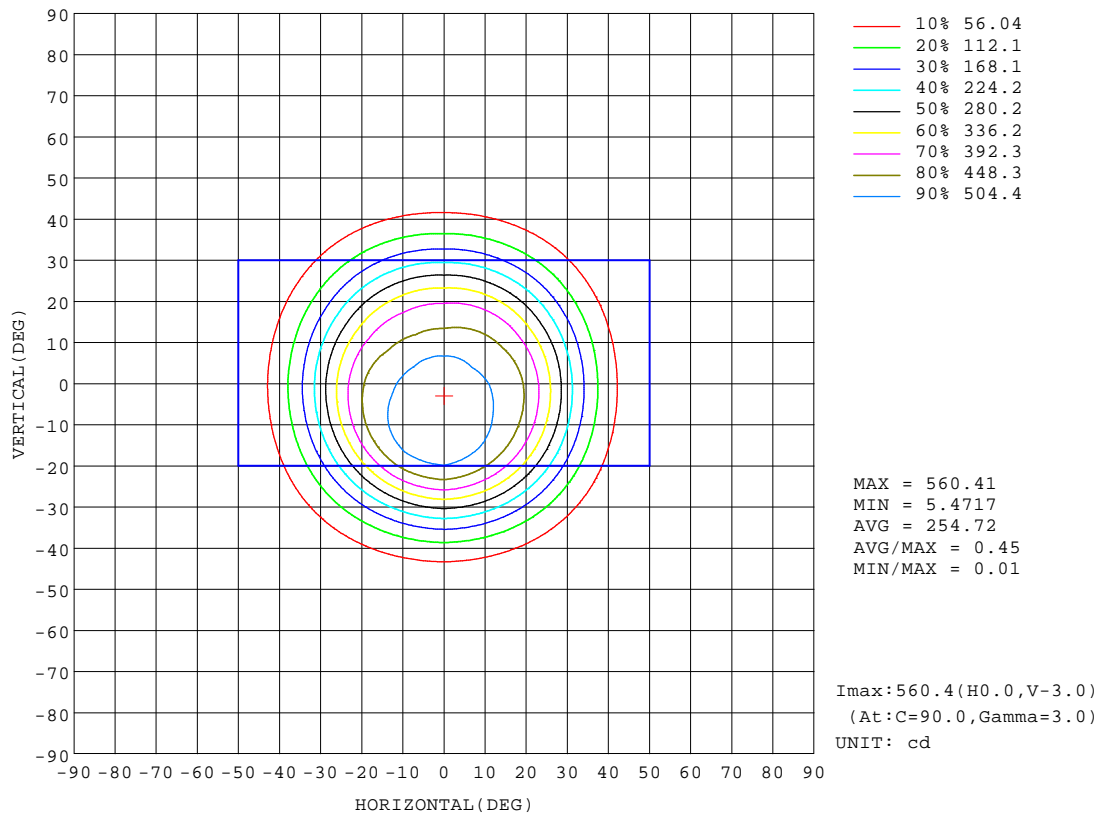
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	67	62	59	67	62	59	66	62	59	56
0.80	73	69	66	73	68	65	72	68	65	62
1.00	77	73	70	76	72	69	75	72	69	66
1.25	80	76	73	79	76	73	78	75	72	69
1.50	82	79	76	81	78	76	80	77	75	71
2.00	85	81	79	83	80	78	81	79	77	73
2.50	86	83	81	85	82	80	82	80	78	74
3.00	87	84	82	86	83	81	83	81	80	75
4.00	89	86	85	87	85	84	84	83	82	76
5.00	90	88	86	88	86	85	85	84	83	77
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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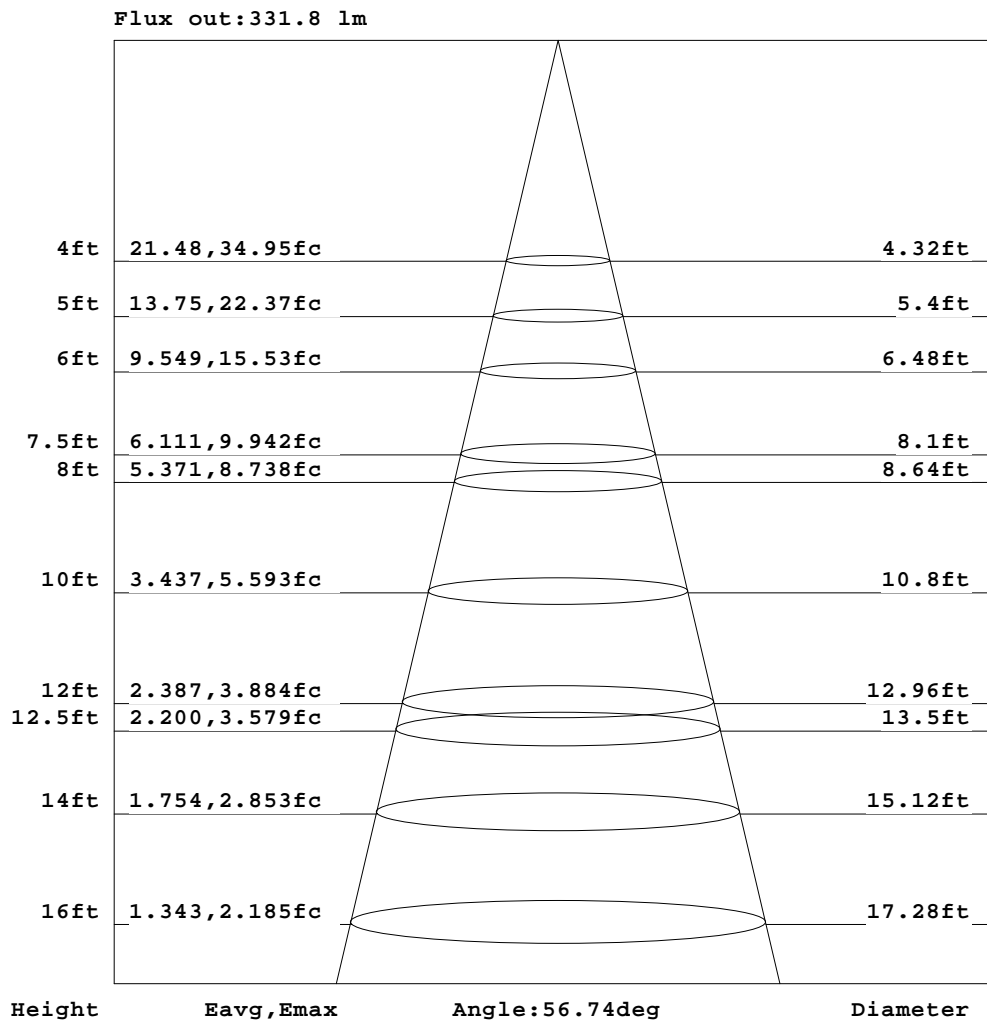


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AAI Figure

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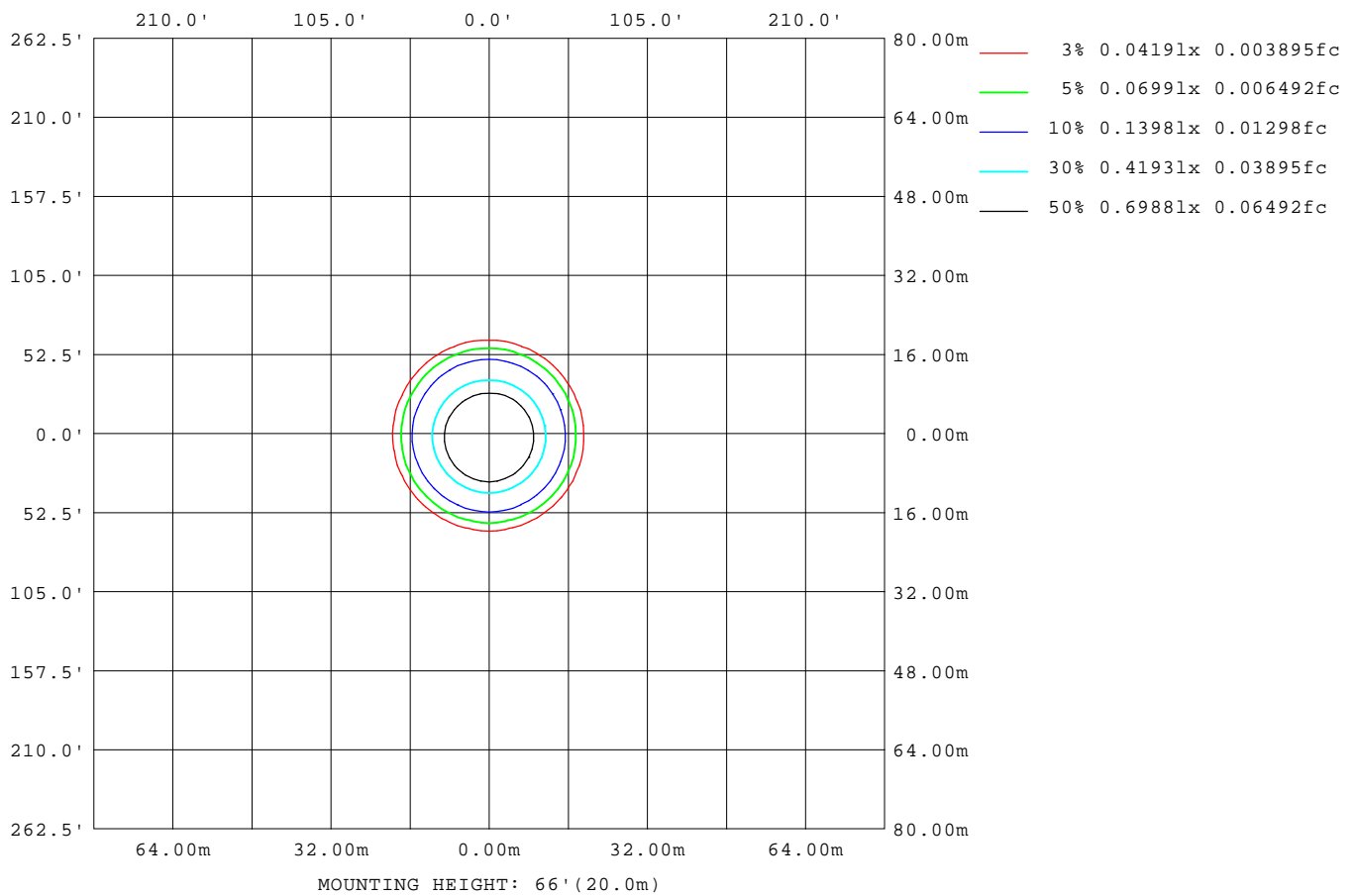
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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ISOLUX DIAGRAM

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LED Avg.L Report

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SPEC.: 3000K	DIM.:	SERIAL No.: 2503010136
MFR.: RISE	SUR.: 0.000754385m2	Shielding Angle:

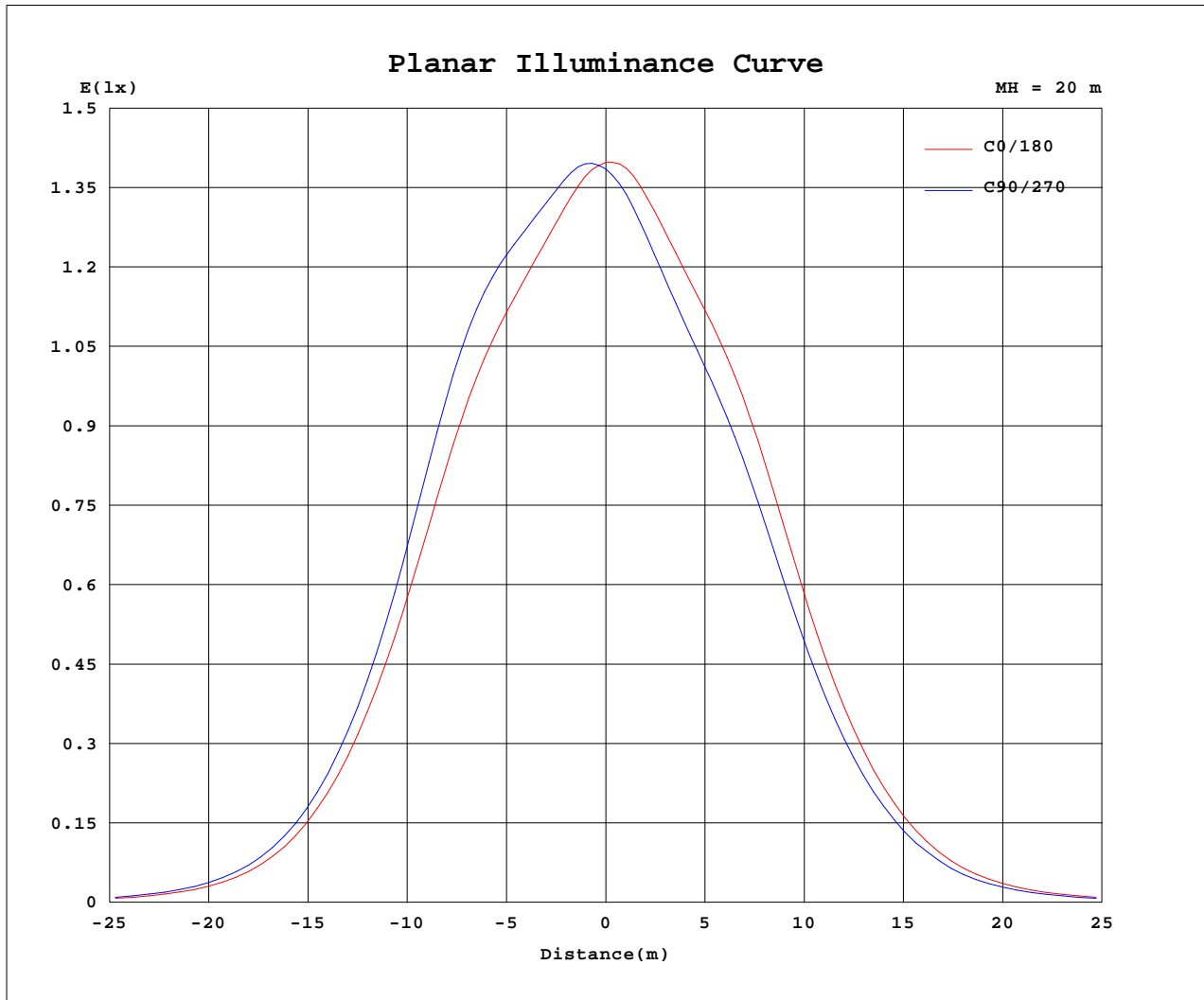
AvgL	cd/m2
L_0~180(65)av	2295
L_0~180(75)av	85
L_0~180(85)av	0
L_90~270(65)av	2147
L_90~270(75)av	91
L_90~270(85)av	0
L_45(65)av	2239
L_45(75)av	72
L_45(85)av	0

Standard: GB/T 29293-2012

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

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-1117C 50R
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: 2025-3-3

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-1117C 50R
 NOT DRIVER: 48V
 30minutes warm-up



LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:47.997V I:0.1454A P:6.9788W PF:1.0000 Freq:0Hz Lamp Flux:620.3x1 lm		
NAME: OZ48-SA-33	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2503010136
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	555	555	555	555	555	555	555	555	555	555	555	555						
5	536	546	553	559	558	553	544	532	524	521	523	528						
10	506	521	534	544	543	531	510	489	477	475	482	492						
15	480	497	518	535	532	511	481	453	438	437	449	463						
20	436	457	482	504	496	472	438	407	390	386	399	416						
25	351	375	396	414	403	383	356	328	313	305	315	331						
30	247	266	281	291	280	268	252	234	224	214	221	232						
35	150	163	171	177	171	165	158	145	140	133	136	142						
40	77.7	84.5	89.2	93.0	89.3	88.1	84.7	77.8	74.1	71.2	70.8	74.4						
45	35.1	38.9	41.2	43.2	42.2	41.9	40.7	37.0	35.4	33.2	32.8	33.0						
50	15.2	17.6	18.1	19.6	19.0	19.6	19.2	17.2	16.3	15.3	14.7	14.4						
55	6.78	7.62	8.28	8.59	8.76	8.86	8.77	8.41	7.80	7.25	6.86	6.54						
60	2.73	3.29	3.60	3.84	3.94	4.09	4.08	3.80	3.54	3.11	2.81	2.61						
65	0.61	0.74	0.73	0.79	0.84	0.88	0.86	0.73	0.66	0.58	0.57	0.55						
70	0.06	0.08	0.11	0.12	0.09	0.09	0.08	0.07	0.06	0.05	0.04	0.05						
75	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.01	0.01	0.01	0.01	0.01						
80	0.00	0.00	0.00	0.00	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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