

Luminaire Photograph



Light Output Ratio:	71.1%	
Luminaire Power:	5.003 W	
SHR Nominal:	0.00	Calculated using the TM5
SHR Maximum:	0.25	fine grid method.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2025-9-3

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: XHP35B-H0-0000-0D0UB230G Ra:90
LENS: 10R
DRIVER: LS-6-350 SIE 350mA
30minutes warm-up

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

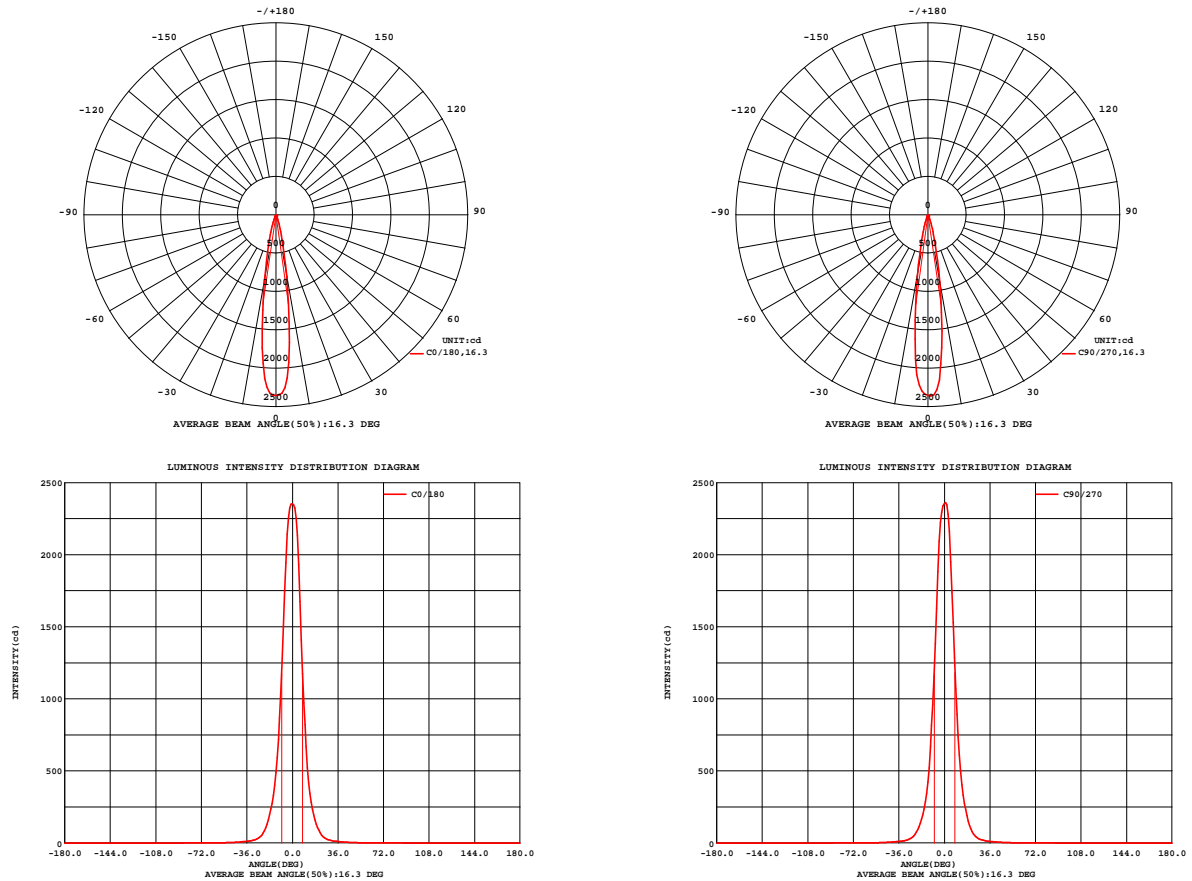


Fig. C0/C180

Fig. C90/C270

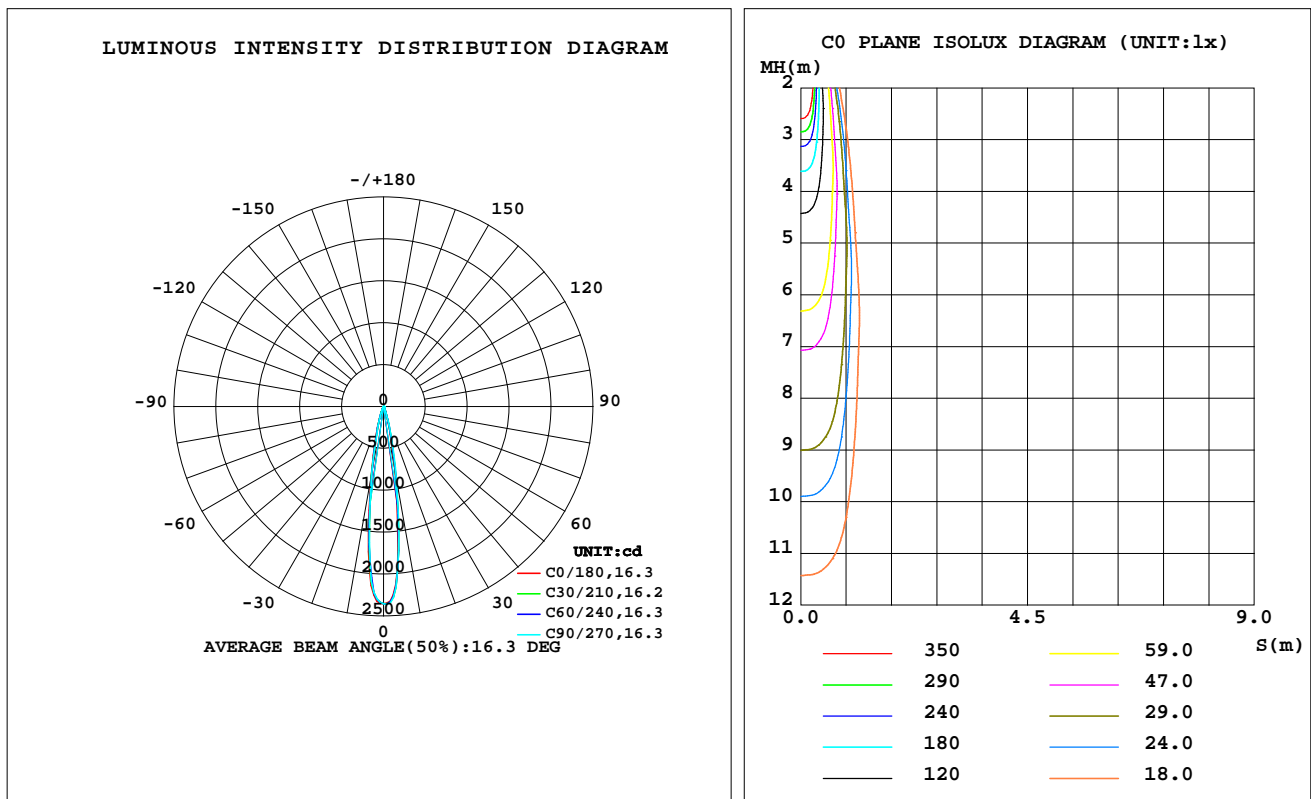
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LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.19V I:0.0361A P:5.0029W PF:0.6216 Freq:49.99Hz Lamp Flux:383.588x1 lm		
NAME: 2468.107	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2509030603
MFR.: RISE	SUR.: 0.001734065m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 54.51 lm/W			
MODEL	CREE	I _{max} (cd)	2361	S/MH(C0/180)	0.29
NOMINAL POWER(W)	5	LOR(%)	71.1	S/MH(C90/270)	0.27
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	272.70	UP,DN(C0-180)	0.0,36.3
NOMINAL FLUX(lm)	383.588	CIE CLASS	DIRECT	UP,DN(C180-360)	0.0,34.8
LAMPS INSIDE	1	up(%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	220	down(%)	71.1	CIBSE SHR MAX	0.25



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ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

	C0	C45	C90	C135	C180	C225	C270	C315		zone	total	%lum,lamp
10	819.9	850.1	891.0	901.9	867.9	827.2	815.0	788.4	0- 10	144.2	144.2	52.9,37.6
20	106.3	108.9	122.0	129.5	130.1	122.1	113.2	104.5	10- 20	93.54	237.8	87.2,62
30	18.19	19.27	20.25	20.56	21.36	20.46	18.97	18.40	20- 30	22.41	260.2	95.4,67.8
40	7.063	7.047	7.727	7.760	8.112	7.621	7.510	6.872	30- 40	7.507	267.7	98.2,69.8
50	2.583	2.645	2.884	2.977	2.913	2.814	2.732	2.548	40- 50	3.627	271.3	99.5,70.7
60	0.2919	0.3189	0.3380	0.3452	0.3336	0.3157	0.2911	0.2753	50- 60	1.194	272.5	99.9,71
70	0.0485	0.0574	0.0651	0.0639	0.0596	0.0485	0.0404	0.0401	60- 70	0.1428	272.7	100,71.1
80	0.0089	0.0026	0.0096	0.0097	0.0117	0.0049	0.0070	0.0013	70- 80	0.0243	272.7	100,71.1
90	0	0	0	0	0	0	0	0	80- 90	0.0016	272.7	100,71.1
100	0	0	0	0	0	0	0	0	90-100	0	272.7	100,71.1
110	0	0	0	0	0	0	0	0	100-110	0	272.7	100,71.1
120	0	0	0	0	0	0	0	0	110-120	0	272.7	100,71.1
130	0	0	0	0	0	0	0	0	120-130	0	272.7	100,71.1
140	0	0	0	0	0	0	0	0	130-140	0	272.7	100,71.1
150	0	0	0	0	0	0	0	0	140-150	0	272.7	100,71.1
160	0	0	0	0	0	0	0	0	150-160	0	272.7	100,71.1
170	0	0	0	0	0	0	0	0	160-170	0	272.7	100,71.1
180	0	0	0	0	0	0	0	0	170-180	0	272.7	100,71.1
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

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Humidity:65.0%
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DRIVER:LS-6-350 SIE 350mA
30minutes warm-up

LUMINANCE LIMITATION CURVES

Test:U:220.19V I:0.0361A P:5.0029W PF:0.6216 Freq:49.99Hz
Lamp Flux:383.588x1 lm

NAME: 2468.107

TYPE:

WEIGHT:

SPEC.: 3000K

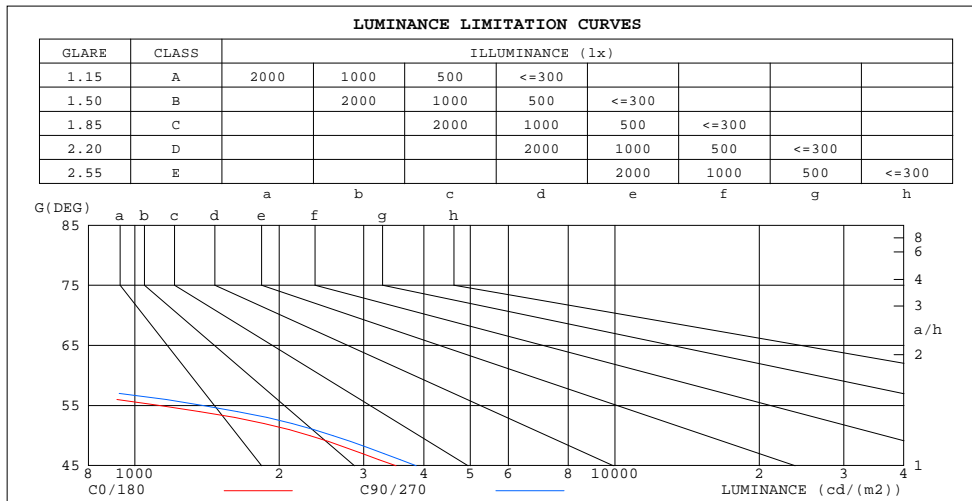
DIM.:

SERIAL No.: 2509030603

MFR.: RISE

SUR.: 0.001734065m2

Shielding Angle:



LUMINANCE cd/(m2)		
G(180)	C0/180	C90/270
85	19	32
80	30	32
75	39	62
70	82	110
65	165	202
60	336	390
55	1129	1389
50	2316	2588
45	3502	3858

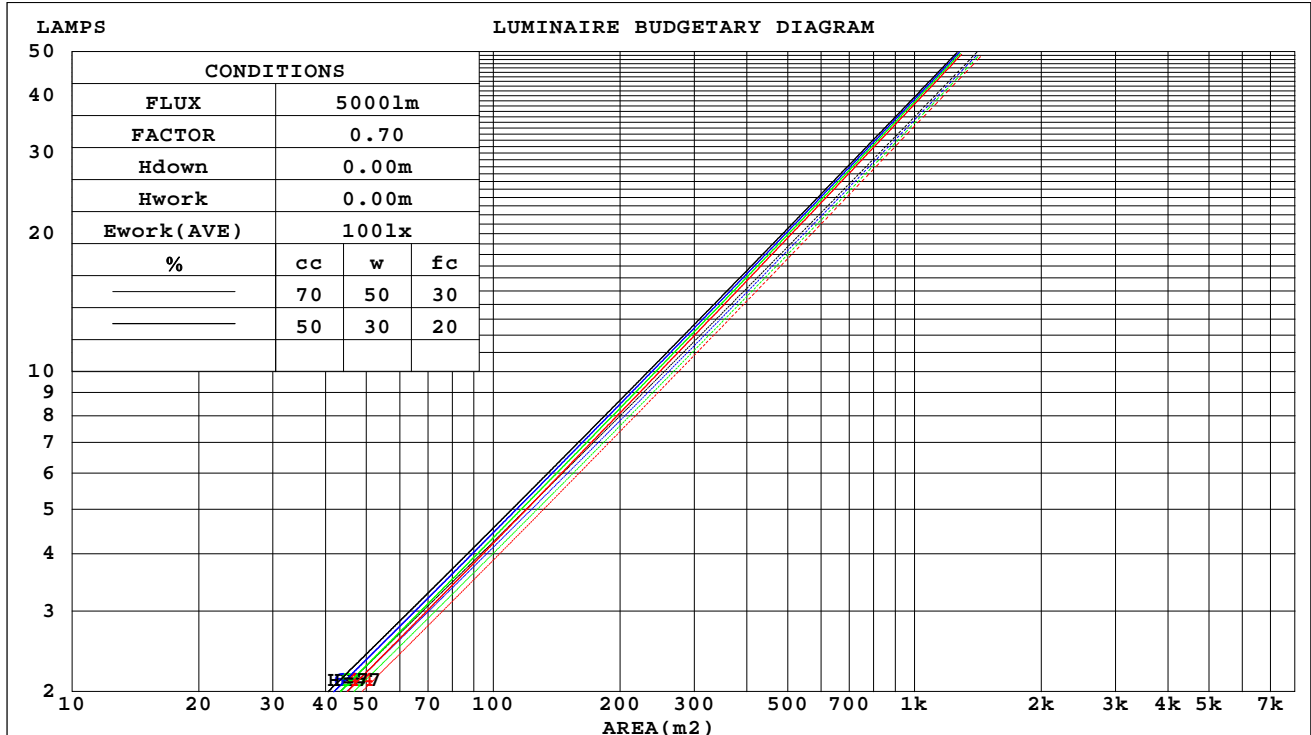
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CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

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NAME: 2468.107	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2509030603
MFR.: RISE	SUR.: 0.001734065m2	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.: 2509030603
MFR.: RISE	SUR.: 0.001734065m2	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	.088	.050	.016	.084	.048	.015	.075	.043	.014	.067	.039	.012	.060	.035	.011		
2.0	.081	.045	.014	.077	.043	.013	.070	.039	.012	.064	.036	.011	.057	.033	.010		
3.0	.075	.040	.012	.072	.038	.012	.066	.036	.011	.060	.033	.010	.055	.031	.009		
4.0	.070	.036	.011	.067	.035	.010	.062	.033	.010	.058	.031	.009	.053	.029	.009		
5.0	.065	.033	.010	.063	.032	.009	.059	.031	.009	.055	.029	.009	.051	.027	.008		
6.0	.061	.031	.009	.059	.030	.009	.056	.029	.008	.052	.027	.008	.049	.026	.008		
7.0	.058	.029	.008	.056	.028	.008	.053	.027	.008	.050	.026	.007	.047	.025	.007		
8.0	.055	.027	.008	.053	.026	.007	.051	.025	.007	.048	.024	.007	.046	.023	.007		
9.0	.052	.025	.007	.051	.025	.007	.048	.024	.007	.046	.023	.007	.044	.022	.006		
10.0	.050	.024	.007	.049	.023	.007	.046	.023	.006	.044	.022	.006	.043	.021	.006		

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	.135	.135	.135	.116	.116	.116	.079	.079	.079	.045	.045	.045	.015	.015	.015	
1.0	.119	.112	.106	.102	.096	.091	.070	.066	.063	.040	.038	.037	.013	.012	.012	
2.0	.106	.094	.085	.090	.081	.073	.062	.056	.051	.036	.033	.030	.011	.011	.010	
3.0	.094	.080	.069	.081	.069	.060	.056	.048	.042	.032	.028	.025	.010	.009	.008	
4.0	.085	.069	.057	.073	.060	.050	.050	.042	.035	.029	.024	.021	.009	.008	.007	
5.0	.077	.060	.048	.066	.052	.042	.046	.037	.030	.026	.021	.018	.009	.007	.006	
6.0	.070	.053	.041	.061	.046	.036	.042	.032	.025	.024	.019	.015	.008	.006	.005	
7.0	.065	.047	.035	.056	.041	.031	.038	.029	.022	.022	.017	.013	.007	.006	.004	
8.0	.060	.042	.030	.051	.037	.026	.036	.026	.019	.021	.015	.011	.007	.005	.004	
9.0	.056	.038	.026	.048	.033	.023	.033	.023	.016	.019	.014	.010	.006	.005	.003	
10.0	.052	.035	.023	.045	.030	.020	.031	.021	.014	.018	.013	.009	.006	.004	.003	

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30minutes warm-up

UGR(Unified Glare Rating) Table

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NAME: 2468.107					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2509030603		
MFR.: RISE					SUR.: 0.001734065m2			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	8.6	9.2	8.8	9.3	9.5	9.0	9.5	9.2	9.7	9.8
3H	8.5	9.0	8.7	9.2	9.4	8.8	9.4	9.1	9.6	9.7
4H	8.4	8.9	8.7	9.1	9.3	8.8	9.3	9.0	9.5	9.7
6H	8.4	8.8	8.6	9.1	9.3	8.7	9.2	9.0	9.4	9.6
8H	8.3	8.8	8.6	9.0	9.3	8.6	9.1	8.9	9.3	9.6
12H	8.3	8.7	8.6	9.0	9.2	8.6	9.0	8.9	9.3	9.6
4H 2H	8.5	9.0	8.7	9.2	9.4	8.8	9.3	9.0	9.5	9.7
3H	8.3	8.8	8.6	9.0	9.3	8.6	9.1	8.9	9.3	9.6
4H	8.2	8.6	8.5	8.9	9.2	8.5	9.0	8.9	9.2	9.5
6H	8.1	8.5	8.5	8.8	9.1	8.4	8.8	8.8	9.1	9.5
8H	8.1	8.4	8.4	8.7	9.1	8.4	8.7	8.8	9.1	9.4
12H	8.0	8.3	8.4	8.7	9.1	8.3	8.6	8.7	9.0	9.4
8H 4H	8.1	8.4	8.4	8.7	9.1	8.4	8.7	8.8	9.1	9.4
6H	7.9	8.2	8.4	8.6	9.0	8.3	8.6	8.7	8.9	9.3
8H	7.9	8.1	8.3	8.5	9.0	8.2	8.5	8.6	8.9	9.3
12H	7.8	8.0	8.3	8.5	8.9	8.1	8.4	8.6	8.8	9.3
12H 4H	8.0	8.3	8.4	8.7	9.1	8.3	8.6	8.7	9.0	9.4
6H	7.9	8.1	8.3	8.5	9.0	8.2	8.5	8.6	8.9	9.3
8H	7.8	8.0	8.3	8.5	8.9	8.1	8.4	8.6	8.8	9.3
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.6 / -10.4					+ 2.7 / - 9.5				
1.5H	+ 3.3 / - 4.9					+ 3.4 / - 4.9				
2.0H	+ 5.1 / -11.8					+ 5.2 / -11.7				

CIE Pub.117, 383.6 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -3.3)
Area: 0.00173407 m2

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UTILIZATION FACTORS TABLE

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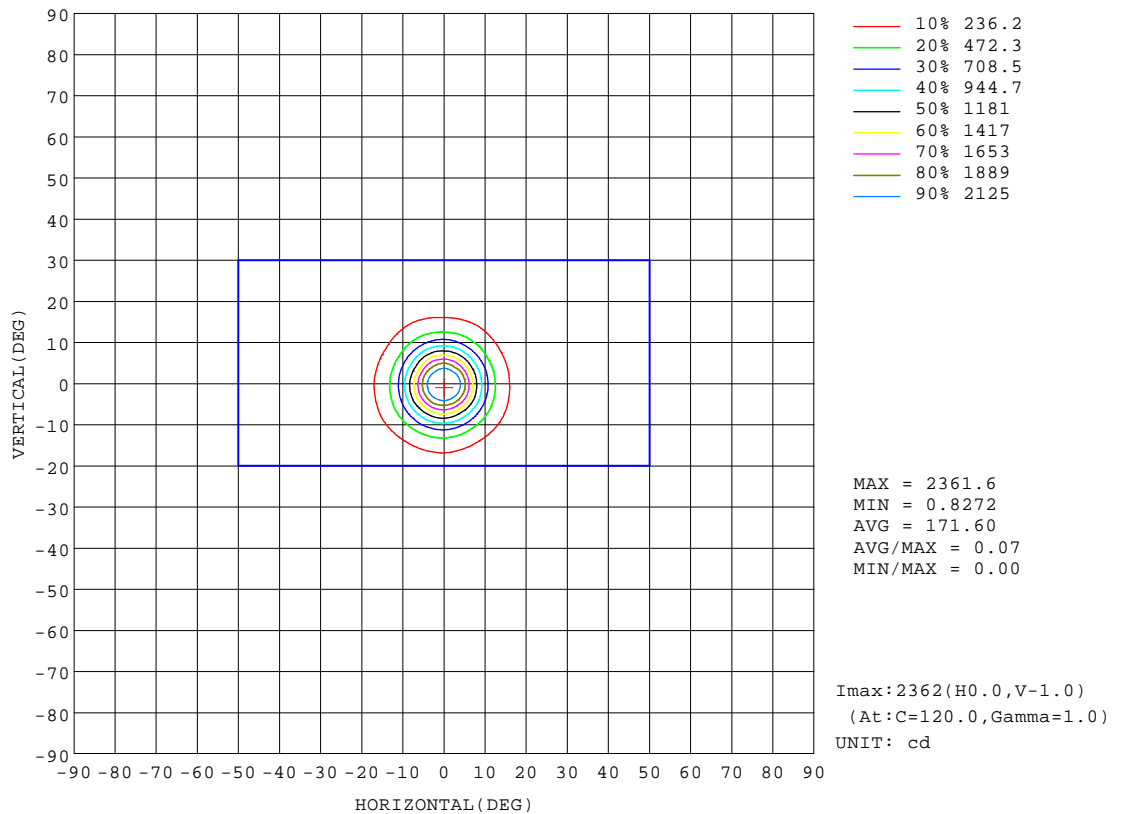
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	64	60	58	64	60	58	63	60	58	55
0.80	69	66	63	69	65	63	68	65	63	60
1.00	72	68	66	71	68	66	70	68	66	63
1.25	75	71	69	74	71	69	73	70	68	65
1.50	76	73	71	76	73	71	74	72	70	67
2.00	78	75	73	77	75	73	75	73	72	68
2.50	79	77	75	78	76	74	76	74	73	69
3.00	80	78	76	79	77	75	76	75	74	69
4.00	81	80	78	80	78	77	77	76	75	70
5.00	82	81	80	81	79	78	78	77	76	71
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.: 2509030603
MFR.: RISE	SUR.: 0.001734065m2	Shielding Angle:

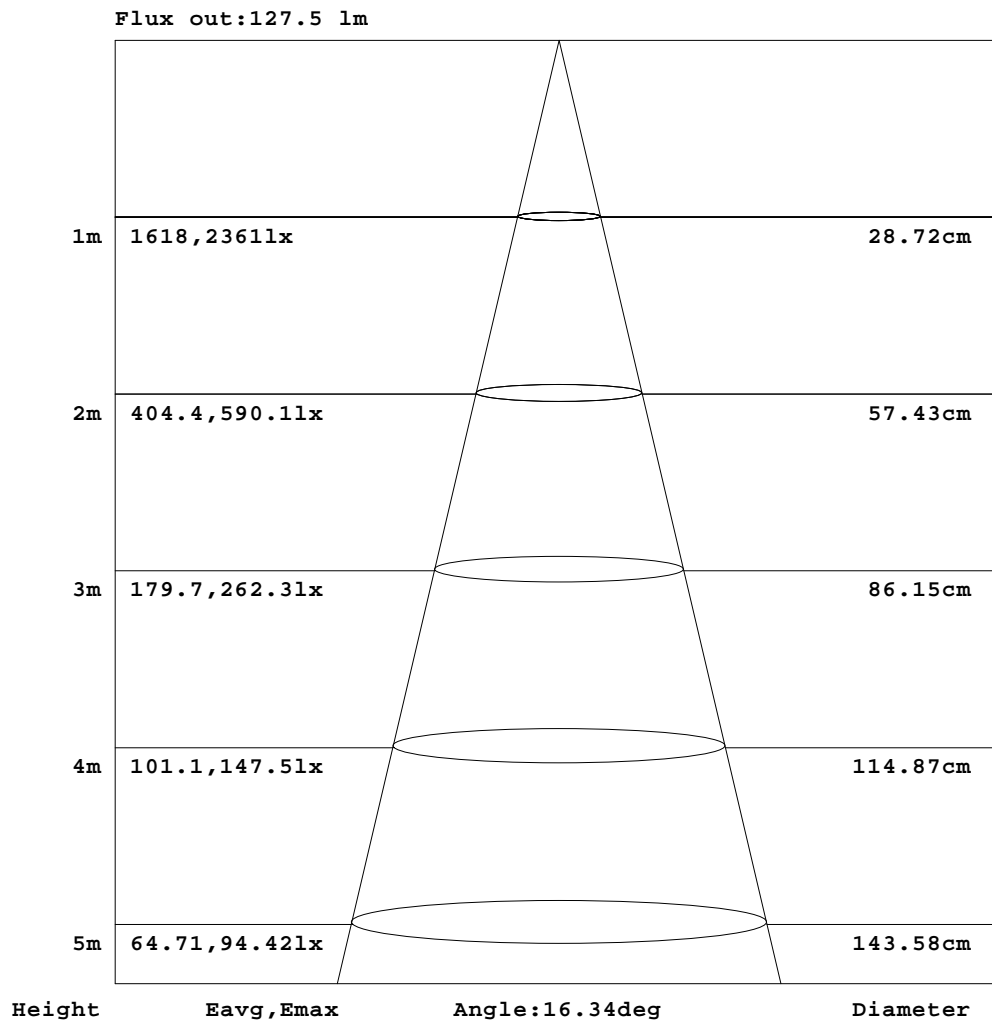


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AAI Figure

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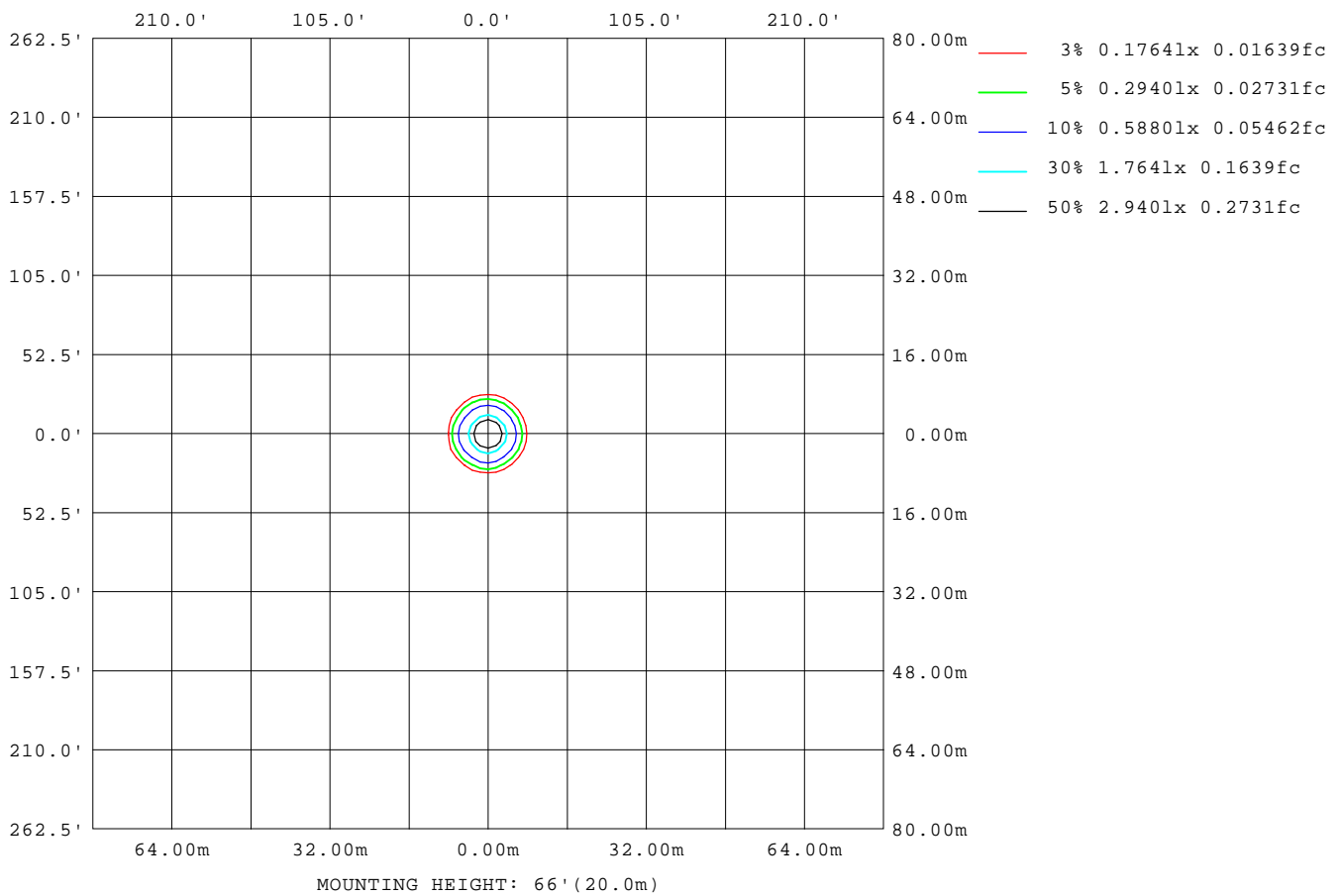
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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ISOLUX DIAGRAM

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Operators:zoe
Test Date:2025-9-3

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
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Test Distance:3.160m [K=1.0000]
Remarks: LAMP:XHP35B-H0-0000-0D0UB230G Ra:90
LENS:10R
DRIVER:LS-6-350 SIE 350mA
30minutes warm-up

LED Avg.L Report

Test:U:220.19V I:0.0361A P:5.0029W PF:0.6216 Freq:49.99Hz Lamp Flux:383.588x1 lm		
NAME: 2468.107	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2509030603
MFR.: RISE	SUR.: 0.001734065m2	Shielding Angle:

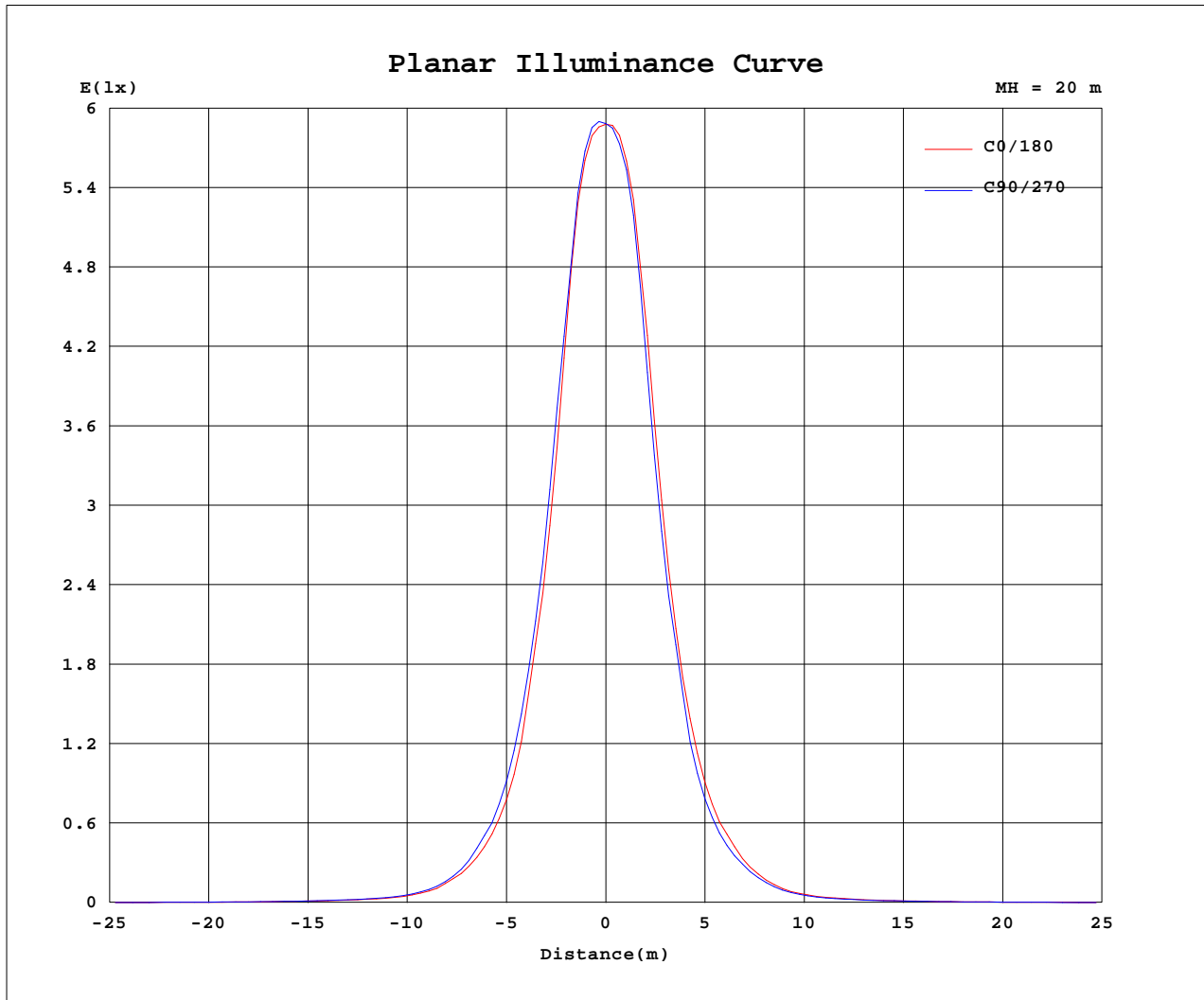
AvgL	cd/m2
L_0~180(65)av	174
L_0~180(75)av	48
L_0~180(85)av	20
L_90~270(65)av	177
L_90~270(75)av	49
L_90~270(85)av	17
L_45(65)av	172
L_45(75)av	41
L_45(85)av	0

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2025-9-3

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:XHP35B-H0-0000-0D0UB230G Ra:90
LENS:10R
DRIVER:LS-6-350 SIE 350mA
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: 2025-9-3

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: XHP35B-H0-0000-0D0UB230G Ra:90
 LENS: 10R
 DRIVER: LS-6-350 SIE 350mA
 30minutes warm-up

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.19V I:0.0361A P:5.0029W PF:0.6216 Freq:49.99Hz Lamp Flux:383.588x1 lm		
NAME: 2468.107	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2509030603
MFR.: RISE	SUR.: 0.001734065m2	Shielding Angle:

Table--1

UNIT: cd

C(DEG) (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	2353	2353	2353	2353	2353	2353	2353	2353	2353	2353	2353	2353						
5	1932	1949	1956	1949	1990	1957	1943	1908	1865	1881	1835	1888						
10	820	838	862	891	912	892	868	835	819	815	785	791						
15	283	301	307	331	338	347	330	307	306	286	285	274						
20	106	109	109	122	125	134	130	121	123	113	107	102						
25	38.4	40.2	40.6	43.4	45.1	47.5	45.3	45.4	45.2	41.3	40.2	37.7						
30	18.2	19.4	19.1	20.3	19.9	21.3	21.4	20.4	20.6	19.0	19.0	17.8						
35	11.1	11.2	11.2	11.9	11.7	12.1	12.3	11.8	11.7	11.4	10.8	10.7						
40	7.06	7.01	7.08	7.73	7.64	7.88	8.11	7.54	7.70	7.51	6.91	6.83						
45	4.30	4.35	4.45	4.73	4.82	4.91	4.88	4.67	4.70	4.53	4.34	4.24						
50	2.58	2.60	2.69	2.88	2.94	3.01	2.91	2.80	2.83	2.73	2.60	2.49						
55	1.12	1.21	1.28	1.38	1.46	1.52	1.39	1.36	1.37	1.28	1.17	1.13						
60	0.29	0.31	0.33	0.34	0.34	0.35	0.33	0.32	0.32	0.29	0.28	0.27						
65	0.12	0.13	0.14	0.15	0.15	0.14	0.13	0.12	0.12	0.11	0.10	0.11						
70	0.05	0.05	0.06	0.07	0.06	0.06	0.06	0.05	0.05	0.04	0.04	0.04						
75	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.02	0.01	0.02	0.01	0.01						
80	0.01	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.01	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						

C Range: 0 - 360DEG
C Interval: 30.0DEG
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Operators:zoe
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