

Page 1 Of 13

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	329.6	330.1	330.9	329.7	328.3	327.1	328.0	329.2	0- 10	31.73	31.73	2.77,2.77
20	311.7	311.4	312.6	310.8	307.9	304.5	309.0	311.5	10- 20	90.53	122.3	10.7,10.7
30	284.8	281.7	282.5	280.3	276.2	271.0	279.6	284.5	20- 30	136.5	258.7	22.6,22.6
40	250.5	243.6	244.1	241.4	235.7	229.1	241.6	249.0	30- 40	163.8	422.5	36.9,36.9
50	209.8	200.1	200.1	198.6	190.4	183.0	197.0	207.3	40- 50	170.2	592.7	51.8,51.8
60	165.4	154.9	155.1	155.3	145.2	138.4	150.7	162.8	50- 60	157.3	750.0	65.6,65.6
70	121.1	112.9	113.8	114.3	105.1	99.34	107.7	118.1	60- 70	130.7	880.6	77,77
80	82.40	78.46	79.43	79.68	74.21	70.03	73.99	80.37	70- 80	99.04	979.7	85.6,85.6
90	52.70	52.07	52.78	53.05	50.72	48.16	48.96	51.78	80- 90	69.42	1049	91.7,91.7
100	32.59	33.33	34.02	34.04	33.28	31.81	31.28	32.01	90-100	45.31	1094	95.7,95.7
110	19.17	20.16	20.76	20.73	20.58	19.57	18.90	18.72	100-110	27.51	1122	98.1,98.1
120	9.559	10.60	10.90	10.97	10.94	10.17	9.578	9.304	110-120	14.81	1137	99.4,99.4
130	1.930	2.766	2.689	3.130	2.172	1.059	0.9601	1.375	120-130	5.684	1142	99.9,99.9
140	0.6750	0.4710	0.4962	0.4885	1.241	0.3301	0.5459	0.4359	130-140	0.6250	1143	99.9,99.9
150	0.5385	0.6675	0.7765	0.7174	0.4772	0.4862	1.016	0.4611	140-150	0.3993	1143	99.9,99.9
160	0.5824	0.8384	0.9831	1.011	0.6229	0.7286	0.7770	0.7824	150-160	0.3663	1144	100,100
170	0.5230	0.9389	0.8497	0.8487	0.8612	0.8976	0.5725	0.9064	160-170	0.2293	1144	100,100
180	0.4272	0.4225	0.4252	0	0.4292	0.4276	0.4276	0.4253	170-180	0.0715	1144	100,100
DEG	LUMINOUS INTENSITY:cd Less than 25% Percent = 12.5 %									UNIT:lm		

Conical surface Flux(90deg): 508.08 lm

%lum = 44.4%

%lamp = 44.4%

Conical surface Flux(120deg): 749.97 lm

%lum = 65.6%

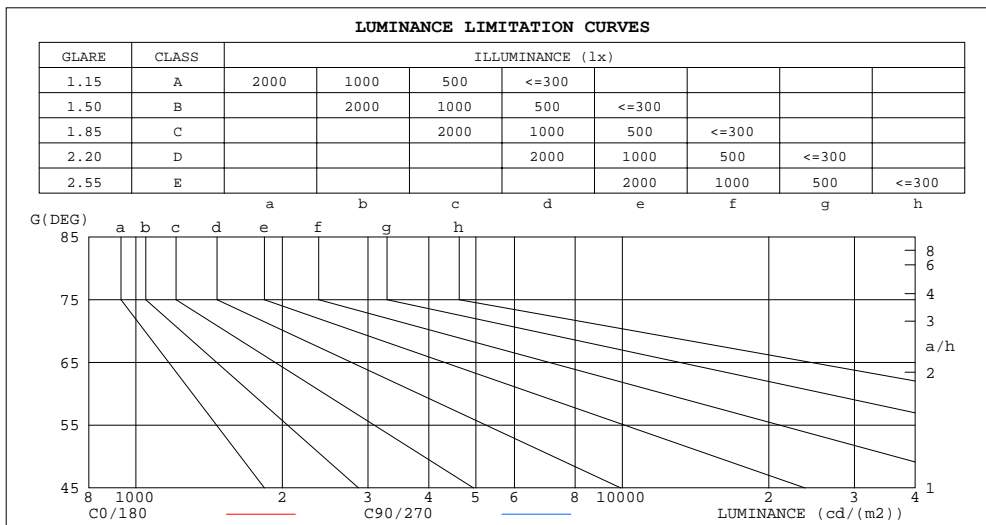
%lamp = 65.6%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.3DEG
Operators:
Test Date:2018-08-31

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: GO-R5000_V2 SYSTEM V2.0.351
Humidity:45%
Test Distance:2.445m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:120.1V I:0.1303A P:15.40W PF:0.9846 Lamp Flux:1144.09x1 lm		
NAME: 4347-11 Ceiling Mount Light	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.:	SUR.:N/A	Shielding Angle:N/A



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	762083	748767
80	474339	457505
75	388728	369462
70	353868	332730
65	337630	316521
60	330620	310290
55	327163	309410
50	326338	311372
45	326149	314485

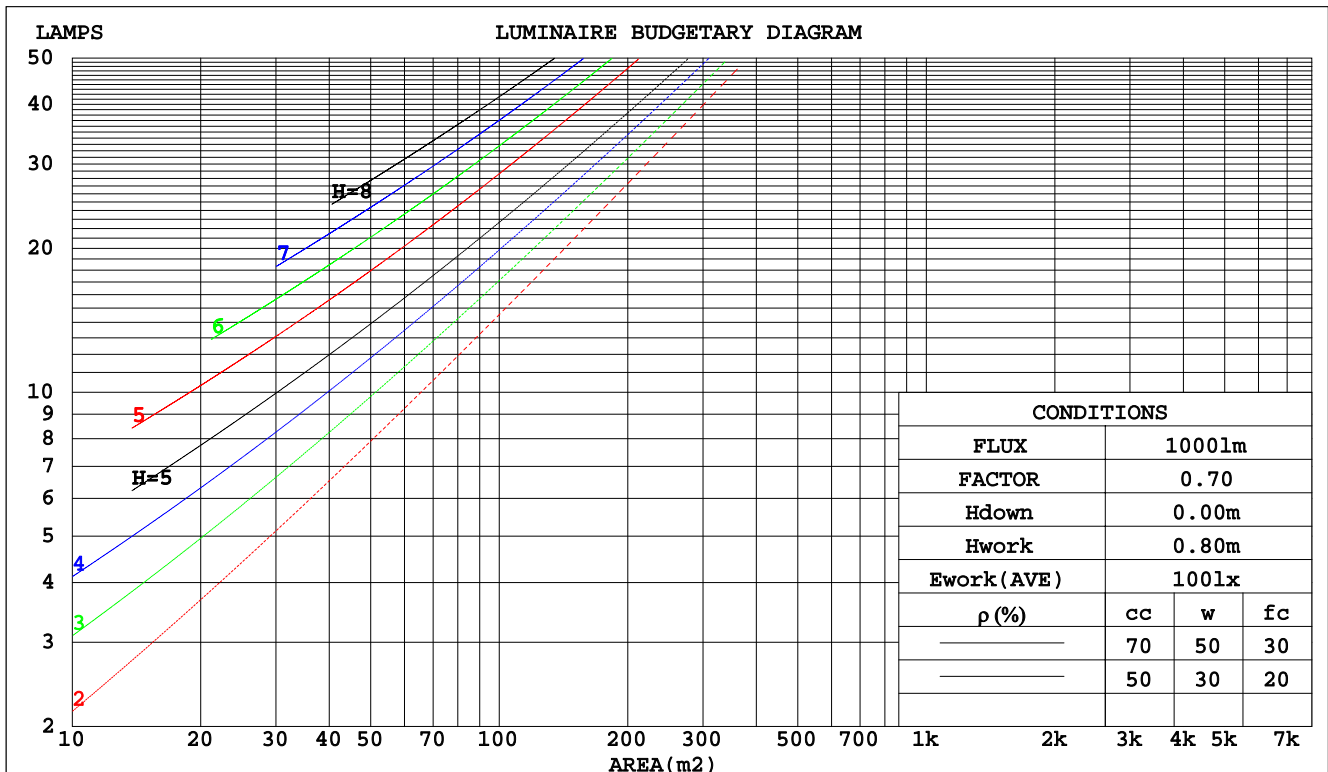
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: 10.0deg/s
 Temperature:25.3DEG
 Operators:
 Test Date:2018-08-31

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: GO-R5000_V2 SYSTEM V2.0.351
 Humidity:45%
 Test Distance:2.445m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.1V I:0.1303A P:15.40W PF:0.9846 Lamp Flux:1144.09x1 lm		
NAME: 4347-11 Ceiling Mount Light	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.:	SUR.:N/A	Shielding Angle:N/A

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						Coefficients of Utilization(CU)									
0.0	1.17	1.17	1.17	1.13	1.13	1.13	1.06	1.06	1.06	1.00	1.00	1.00	.94	.94	.94	.92
1.0	.99	.94	.90	.96	.91	.87	.90	.86	.83	.85	.82	.79	.80	.77	.75	.72
2.0	.86	.78	.72	.83	.76	.70	.78	.72	.67	.73	.69	.64	.69	.65	.62	.59
3.0	.75	.66	.59	.72	.64	.58	.68	.61	.56	.64	.59	.54	.61	.56	.52	.49
4.0	.66	.57	.50	.64	.55	.49	.60	.53	.47	.57	.51	.46	.54	.49	.44	.42
5.0	.59	.49	.43	.57	.48	.42	.54	.46	.41	.51	.45	.39	.48	.43	.38	.36
6.0	.53	.44	.37	.51	.43	.36	.49	.41	.36	.46	.40	.35	.44	.38	.34	.31
7.0	.48	.39	.33	.47	.38	.32	.44	.37	.31	.42	.35	.31	.40	.34	.30	.28
8.0	.44	.35	.29	.43	.34	.29	.41	.33	.28	.39	.32	.27	.37	.31	.27	.25
9.0	.40	.32	.26	.39	.31	.26	.37	.30	.25	.36	.29	.25	.34	.28	.24	.22
10.0	.37	.29	.24	.36	.28	.23	.34	.28	.23	.33	.27	.22	.32	.26	.22	.20



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.3DEG
Operators:
Test Date:2018-08-31

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:45%
Test Distance:2.445m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:120.1V I:0.1303A P:15.40W PF:0.9846 Lamp Flux:1144.09x1 lm					
NAME: 4347-11 Ceiling Mount Light			TYPE:N/A		WEIGHT:N/A
SPEC.:N/A			DIM.: N/A		SERIAL No.:N/A
MFR.:			SUR.:N/A		Shielding Angle:N/A

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	.362	.206	.065	.352	.201	.064	.334	.191	.061	.317	.183	.059	.302	.175	.056	
2.0	.319	.175	.054	.311	.171	.053	.294	.164	.051	.279	.157	.049	.265	.150	.047	
3.0	.287	.153	.046	.279	.149	.045	.265	.143	.044	.251	.138	.042	.238	.132	.041	
4.0	.260	.135	.040	.253	.133	.039	.240	.127	.038	.228	.122	.037	.217	.118	.036	
5.0	.238	.121	.035	.232	.119	.035	.220	.114	.034	.209	.110	.033	.198	.106	.032	
6.0	.219	.110	.031	.213	.108	.031	.202	.104	.030	.192	.100	.029	.183	.096	.029	
7.0	.202	.100	.028	.197	.098	.028	.188	.095	.027	.179	.092	.027	.170	.088	.026	
8.0	.188	.092	.026	.184	.090	.026	.175	.087	.025	.167	.084	.024	.159	.082	.024	
9.0	.176	.085	.024	.172	.084	.023	.164	.081	.023	.156	.078	.022	.149	.076	.022	
10.0	.165	.079	.022	.161	.078	.022	.154	.075	.021	.147	.073	.021	.140	.070	.020	

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	.254	.254	.254	.217	.217	.217	.148	.148	.148	.085	.085	.085	.027	.027	.027	
1.0	.248	.219	.194	.212	.188	.167	.145	.130	.116	.083	.075	.067	.027	.024	.022	
2.0	.240	.196	.159	.206	.169	.137	.141	.117	.096	.081	.068	.056	.026	.022	.018	
3.0	.232	.179	.136	.199	.154	.118	.137	.107	.083	.079	.063	.049	.025	.020	.016	
4.0	.224	.166	.122	.193	.144	.106	.132	.100	.074	.077	.059	.044	.025	.019	.014	
5.0	.217	.156	.111	.186	.135	.097	.128	.094	.068	.074	.055	.041	.024	.018	.013	
6.0	.209	.148	.104	.180	.128	.090	.124	.090	.064	.072	.053	.038	.023	.017	.013	
7.0	.202	.141	.098	.174	.122	.086	.120	.086	.061	.070	.050	.036	.023	.017	.012	
8.0	.196	.135	.094	.168	.117	.082	.116	.082	.058	.068	.049	.035	.022	.016	.011	
9.0	.189	.130	.091	.163	.113	.079	.113	.080	.056	.066	.047	.033	.021	.015	.011	
10.0	.184	.126	.088	.158	.110	.077	.110	.077	.055	.064	.046	.033	.021	.015	.011	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: 10.0deg/s
 Temperature:25.3DEG
 Operators:
 Test Date:2018-08-31

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: GO-R5000_V2 SYSTEM V2.0.351
 Humidity:45%
 Test Distance:2.445m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:120.1V I:0.1303A P:15.40W PF:0.9846 Lamp Flux:1144.09x1 lm											
NAME: 4347-11 Ceiling Mount Light					TYPE:N/A			WEIGHT:N/A			
SPEC.:N/A					DIM.: N/A			SERIAL No.:N/A			
MFR.:					SUR.:N/A			Shielding Angle:N/A			
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		32.4	33.9	32.8	34.2	34.6	32.1	33.6	32.5	33.9	34.3
	3H	34.4	35.7	34.8	36.1	36.5	34.0	35.4	34.5	35.8	36.2
	4H	35.4	36.7	35.8	37.1	37.5	35.0	36.3	35.5	36.7	37.2
	6H	36.4	37.7	36.9	38.1	38.5	36.1	37.3	36.6	37.7	38.2
	8H	37.0	38.2	37.5	38.6	39.1	36.7	37.9	37.2	38.3	38.8
	12H	37.6	38.8	38.1	39.2	39.7	37.4	38.5	37.8	38.9	39.4
4H	2H	33.0	34.3	33.5	34.7	35.2	32.8	34.1	33.2	34.5	34.9
	3H	35.2	36.4	35.7	36.8	37.3	34.9	36.1	35.4	36.5	37.0
	4H	36.4	37.4	36.9	37.9	38.4	36.1	37.1	36.6	37.6	38.1
	6H	37.6	38.6	38.2	39.1	39.6	37.4	38.3	37.9	38.8	39.3
	8H	38.3	39.2	38.9	39.7	40.3	38.0	38.9	38.6	39.4	40.0
	12H	39.1	39.9	39.6	40.4	41.0	38.8	39.6	39.4	40.2	40.8
8H	4H	36.8	37.7	37.4	38.2	38.8	36.6	37.4	37.1	38.0	38.5
	6H	38.3	39.1	38.9	39.6	40.2	38.1	38.8	38.7	39.4	40.0
	8H	39.2	39.8	39.8	40.4	41.0	39.0	39.6	39.5	40.2	40.8
	12H	40.2	40.8	40.8	41.3	42.0	40.0	40.5	40.6	41.1	41.8
12H	4H	36.9	37.7	37.4	38.2	38.8	36.7	37.5	37.2	38.0	38.6
	6H	38.5	39.2	39.1	39.7	40.4	38.3	38.9	38.9	39.5	40.1
	8H	39.5	40.0	40.1	40.6	41.3	39.3	39.8	39.9	40.4	41.1
Variations with the observer position at spacings:											
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.1					
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3					
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.3					

CIE Pub.117 Corrected 1144 lm Total Lamp Luminous Flux.(8log(F/F0) = 0.5)

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.3DEG
Operators:
Test Date:2018-08-31

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: GO-R5000_V2 SYSTEM V2.0.351
Humidity:45%
Test Distance:2.445m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:120.1V I:0.1303A P:15.40W PF:0.9846 Lamp Flux:1144.09x1 lm		
NAME: 4347-11 Ceiling Mount Light	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.:	SUR.:N/A	Shielding Angle:N/A

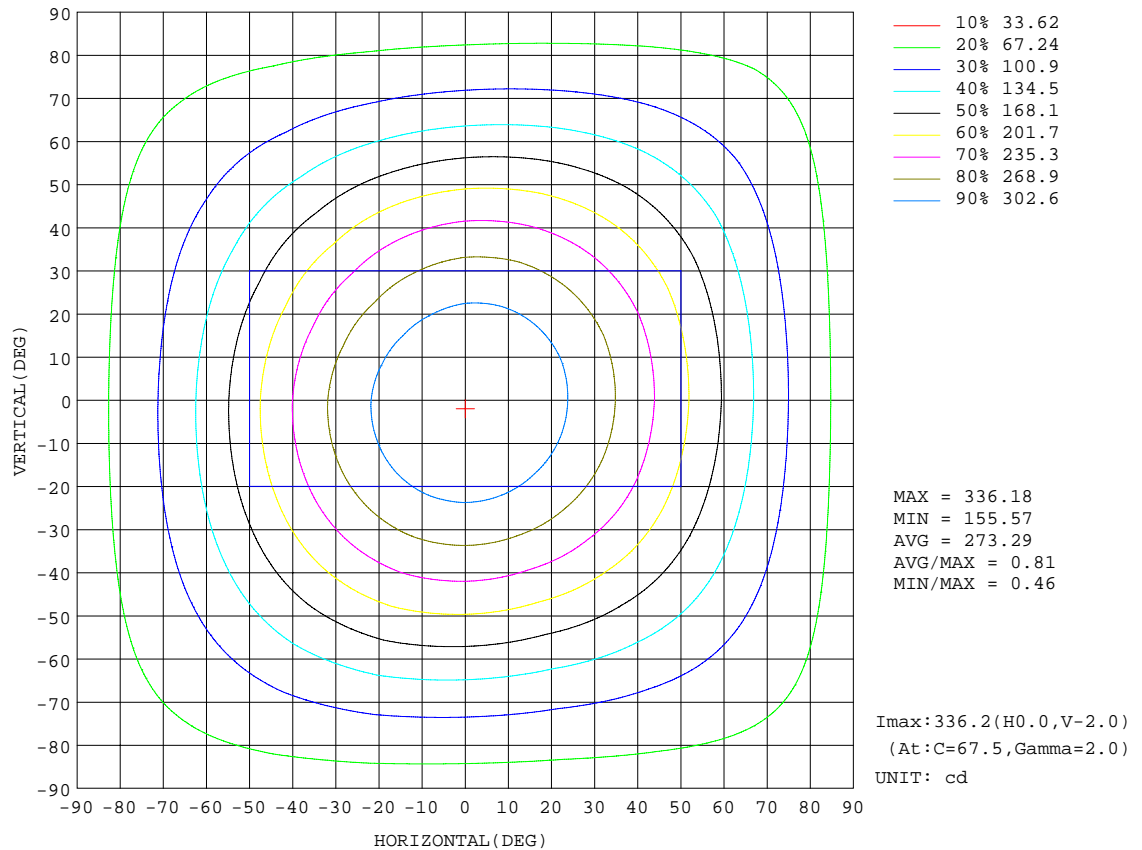
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	53	41	34	52	40	33	51	40	33	27
0.80	62	50	42	61	49	42	59	48	41	34
1.00	70	58	50	69	57	50	66	58	49	41
1.25	77	65	57	75	64	57	72	63	56	47
1.50	82	71	63	80	70	62	76	67	61	52
2.00	89	79	71	87	77	70	82	74	68	59
2.50	93	84	77	91	82	75	86	79	73	63
3.00	97	88	82	94	86	80	89	82	77	67
4.00	101	94	88	98	92	86	92	87	83	71
5.00	104	98	92	101	95	90	95	90	86	74
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
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 Temperature:25.3DEG
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 γ Interval: 1.0DEG
 Test System: GO-R5000_V2 SYSTEM V2.0.351
 Humidity:45%
 Test Distance:2.445m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:120.1V I:0.1303A P:15.40W PF:0.9846 Lamp Flux:1144.09x1 lm		
NAME: 4347-11 Ceiling Mount Light	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.:	SUR.:N/A	Shielding Angle:N/A

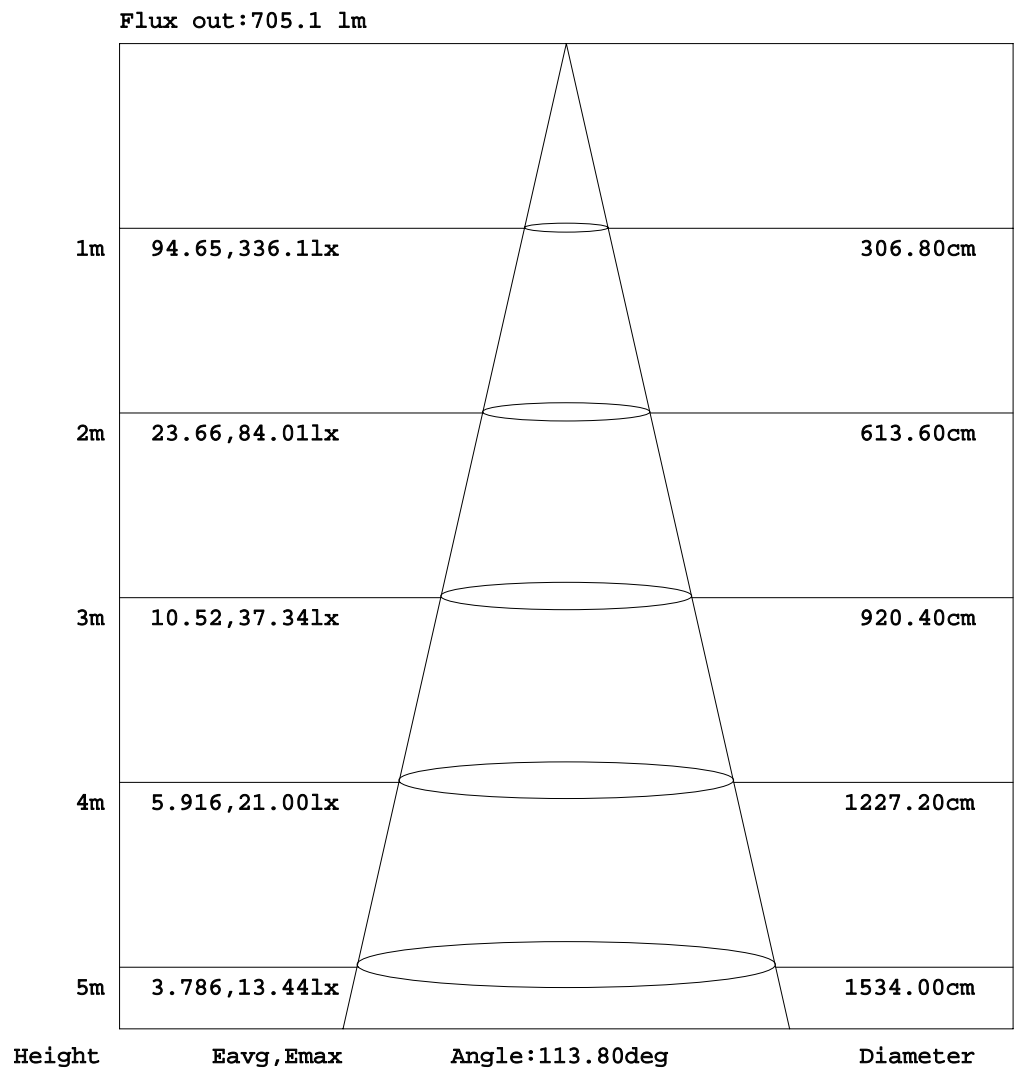


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.3DEG
Operators:
Test Date:2018-08-31

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: GO-R5000_V2 SYSTEM V2.0.351
Humidity:45%
Test Distance:2.445m [K=1.0000]
Remarks:

AAI Figure

Test:U:120.1V I:0.1303A P:15.40W PF:0.9846 Lamp Flux:1144.09x1 lm		
NAME: 4347-11 Ceiling Mount Light	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.:	SUR.:N/A	Shielding Angle:N/A



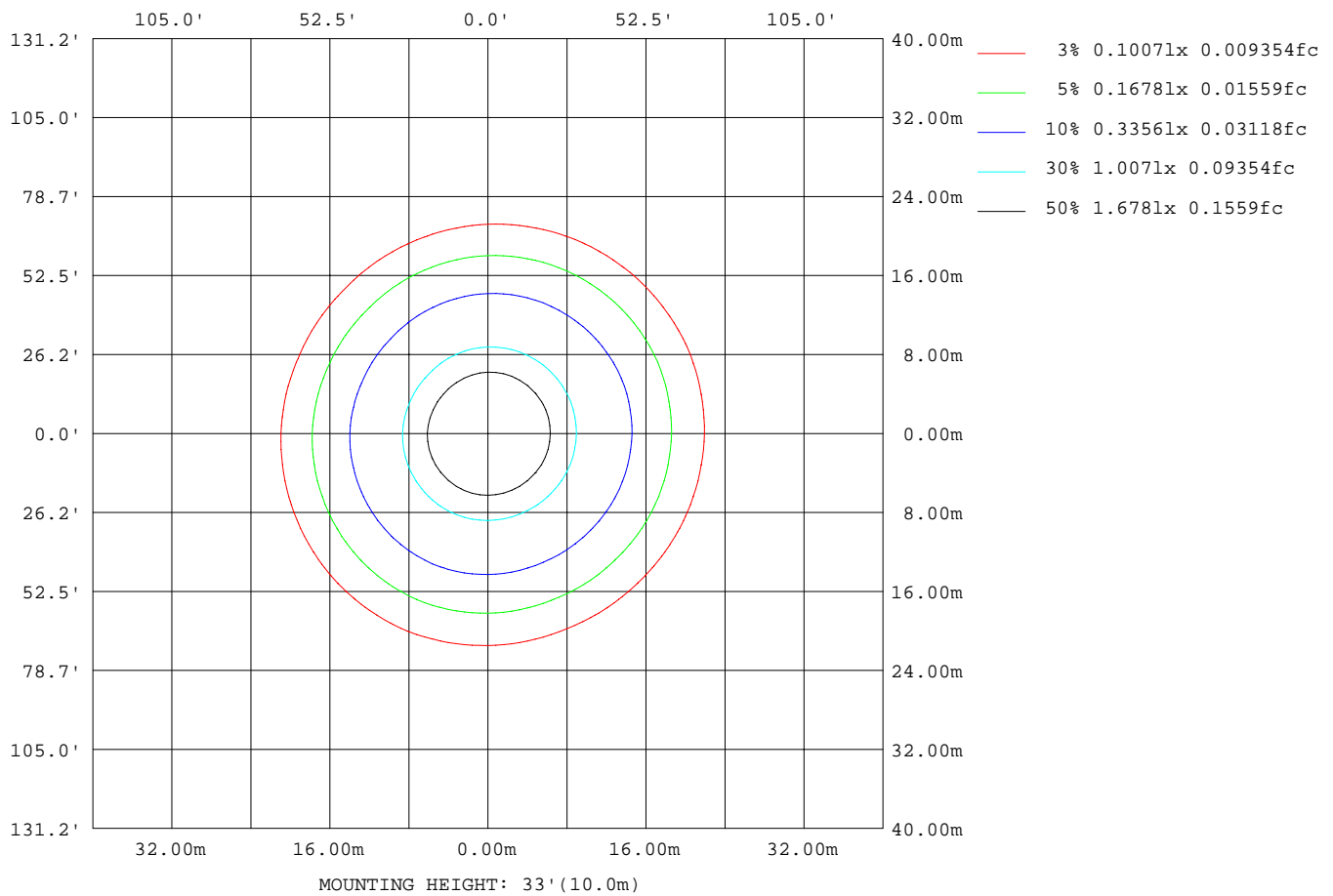
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.3DEG
Operators:
Test Date:2018-08-31

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: GO-R5000_V2 SYSTEM V2.0.351
Humidity:45%
Test Distance:2.445m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:120.1V I:0.1303A P:15.40W PF:0.9846 Lamp Flux:1144.09x1 lm		
NAME: 4347-11 Ceiling Mount Light	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.:	SUR.:N/A	Shielding Angle:N/A



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.3DEG
Operators:
Test Date:2018-08-31

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: GO-R5000_V2 SYSTEM V2.0.351
Humidity:45%
Test Distance:2.445m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:120.1V I:0.1303A P:15.40W PF:0.9846 Lamp Flux:1144.09x1 lm		
NAME: 4347-11 Ceiling Mount Light	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.:	SUR.:N/A	Shielding Angle:N/A

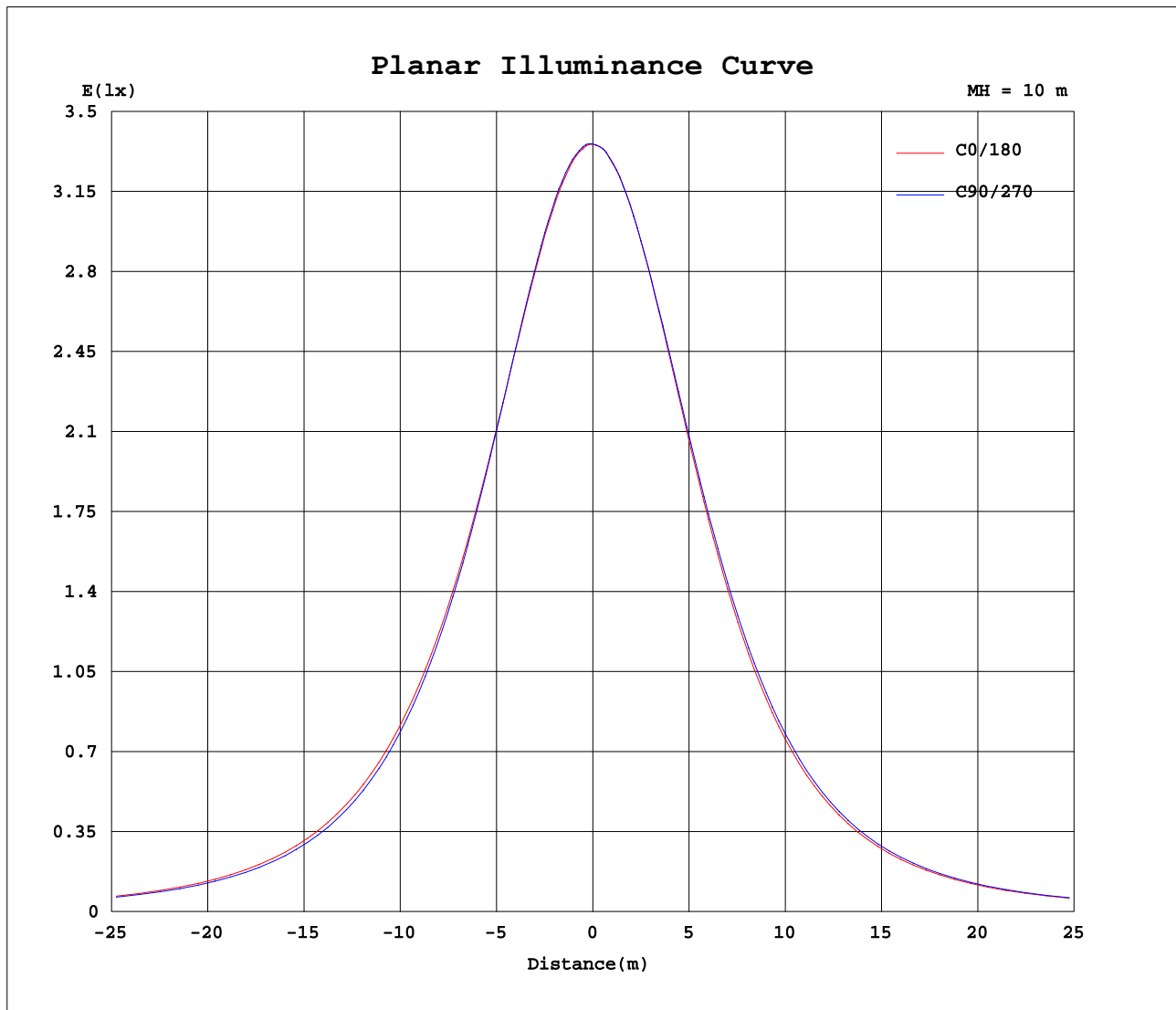
AvgL	cd/m2
L_0~180 (65) av	315209
L_0~180 (75) av	365683
L_0~180 (85) av	734696
L_90~270 (65) av	309543
L_90~270 (75) av	358078
L_90~270 (85) av	720861
L_45 (65) av	310584
L_45 (75) av	360037
L_45 (85) av	725561

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
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γ Range: 0 - 180DEG
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Test System: GO-R5000_V2 SYSTEM V2.0.351
Humidity:45%
Test Distance:2.445m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: 10.0deg/s
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 Operators:
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γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: GO-R5000_V2 SYSTEM V2.0.351
 Humidity: 45%
 Test Distance: 2.445m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.1V I:0.1303A P:15.40W PF:0.9846 Lamp Flux:1144.09x1 lm		
NAME: 4347-11 Ceiling Mount Light	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.:	SUR.:N/A	Shielding Angle:N/A

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	22.5	45	67.5	90	112.5	135	157.5	180	202.5	225	247.5	270	292.5	315	337.5			
0	336	336	336	336	336	336	336	336	336	336	336	336	336	336	336	336			
5	334	334	335	335	335	335	334	334	334	333	333	333	333	333	334	334			
10	330	330	330	331	331	330	330	329	328	327	327	328	328	328	329	330			
15	322	322	322	323	323	323	322	321	320	318	317	318	320	321	322	323			
20	312	311	311	312	313	312	311	309	308	305	304	306	309	310	311	312			
25	299	298	298	298	299	298	297	295	293	290	289	292	295	298	299	300			
30	285	283	282	281	283	282	280	278	276	272	271	275	280	283	284	286			
35	268	266	264	263	264	264	262	259	257	251	251	256	262	265	268	269			
40	250	247	244	242	244	244	241	238	236	229	229	235	242	246	249	251			
45	231	227	222	220	222	223	220	217	213	206	206	213	220	225	229	232			
50	210	205	200	198	200	202	199	194	190	183	183	190	197	203	207	211			
55	188	183	177	175	177	180	177	171	167	161	160	167	174	180	185	189			
60	165	161	155	152	155	158	155	150	145	139	138	144	151	157	163	167			
65	143	138	133	131	134	137	134	129	124	118	117	122	128	135	140	144			
70	121	117	113	111	114	116	114	109	105	100	99.3	103	108	113	118	122			
75	101	97.7	94.7	93.7	95.6	97.4	96.1	92.1	88.6	84.9	83.7	85.9	89.7	93.8	98.3	102			
80	82.4	80.5	78.5	78.0	79.4	80.7	79.7	76.8	74.2	71.3	70.0	71.3	74.0	77.0	80.4	83.0			
85	66.4	65.5	64.4	64.2	65.2	66.1	65.4	63.3	61.6	59.5	58.3	58.8	60.4	62.5	64.9	66.9			
90	52.7	52.5	52.1	52.1	52.8	53.3	53.0	51.6	50.7	49.2	48.2	48.1	49.0	50.2	51.8	53.2			
95	41.7	41.8	41.9	42.1	42.6	42.9	42.7	41.8	41.3	40.3	39.4	39.0	39.3	40.0	41.0	41.9			
100	32.6	33.1	33.3	33.6	34.0	34.2	34.0	33.5	33.3	32.5	31.8	31.3	31.3	31.6	32.0	32.7			
105	25.2	25.8	26.2	26.6	26.9	27.0	26.9	26.5	26.4	25.8	25.2	24.7	24.6	24.6	24.8	25.2			
110	19.2	19.8	20.2	20.5	20.8	20.8	20.7	20.6	20.6	20.1	19.6	19.1	18.9	18.7	18.7	19.1			
115	14.0	14.6	15.1	15.4	15.5	15.5	15.6	15.4	15.5	15.1	14.6	14.3	14.0	13.8	13.7	14.0			
120	9.56	10.1	10.6	11.4	10.9	10.9	11.0	10.9	10.9	10.6	10.2	10.1	9.58	10.8	9.30	9.49			
125	5.69	6.27	6.73	7.57	6.86	6.84	7.36	6.58	6.66	6.24	5.71	5.66	5.36	6.29	5.42	5.75			
130	1.93	2.38	2.77	2.87	2.69	2.50	3.13	1.90	2.17	1.55	1.06	1.05	0.96	1.15	1.38	3.18			
135	1.04	0.49	0.39	0.37	0.34	0.39	0.67	0.42	1.43	0.56	0.26	0.34	0.46	0.37	0.38	2.09			
140	0.67	0.58	0.47	0.44	0.50	0.49	0.49	0.51	1.24	0.55	0.33	0.33	0.55	0.40	0.44	1.04			
145	0.50	0.65	0.58	0.54	0.66	1.91	0.59	0.61	0.57	0.49	0.43	0.36	0.78	0.47	0.45	0.46			
150	0.54	0.71	0.67	0.65	0.78	2.24	0.72	0.71	0.48	0.49	0.49	0.45	1.02	2.32	0.46	0.51			
155	0.54	0.65	0.74	0.78	0.89	1.00	0.87	0.83	0.51	0.55	0.60	0.60	0.65	2.16	0.56	0.55			
160	0.58	0.65	0.84	0.91	0.98	0.85	1.01	0.95	0.62	0.62	0.73	0.56	0.78	0.81	0.78	0.63			
165	0.57	0.79	0.90	0.97	0.99	0.82	0.86	0.89	0.79	0.81	0.87	0.67	0.57	0.86	0.88	0.83			
170	0.52	0.96	0.94	0.94	0.85	0.91	0.85	0.94	0.86	0.88	0.90	0.68	0.57	0.92	0.91	0.84			
175	0.49	0.68	0.79	0.77	0.76	0.87	0.83	0.87	0.74	0.73	0.72	0.68	0.68	0.57	0.66	0.67			
180	0.43	0.43	0.42	0.43	0.43	0.42	0.00	0.00	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43			

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.3DEG
Operators:
Test Date:2018-08-31

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: GO-R5000_V2 SYSTEM V2.0.351
Humidity:45%
Test Distance:2.445m [K=1.0000]
Remarks: