

<b>Luminaire</b>		<b>Measurem.</b>		<b>Lamp</b>	
Code	FOLLOWME	Code	FOLLOWME	Code	FOLLOWME
Name	Luminaria FOLLOWME led 3.2W	Name	Luminaria FOLLOWME led 3.2W	Number	1
Line	- MARSET	Date	10-12-2014	Position	Universal
Efficiency	100.00%	Coordinate system	CG	Total Flux	135.03 lm
Maximum value	118.39 cd/klm	Position	C=75.00 G=55.00	Asymmetrical	
Round Luminaire	Diam.	122 mm	Height	290 mm	
Round Luminous Area	Diam.	122 mm	Height	180 mm	
Horizontal Luminous Area	0.011690 m2		Emitting area on Plane 180°	0.021960 m2	
Emitting area on Plane 0°	0.021960 m2		Emitting area on Plane 270°	0.021960 m2	
Emitting area on Plane 90°	0.021960 m2		Glare area at 76°	0.024136 m2	
Symmetry Type	Asymmetrical		Maximum Gamma Angle	180	
Measurement Distance	6.44		Measurement Flux	135.03 lm	
Operator	Asselum T2		Source voltage	230.00 V	
Temperature	20.00 °C		Source current		
Humidity	47.00 %		Photocell	Prc	
Notes					

Luminaire Lamps					
Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty
- MARSET	FOLLOWME	Lámpara led blanco 3.2W	135.03	3.00	1
C.I.E.	17 49 78 50 100	D DIN 5040			
F UTE	0.50 J + 0.50 T	B NBN	C11	BZ 9 / 2 / BZ 8	

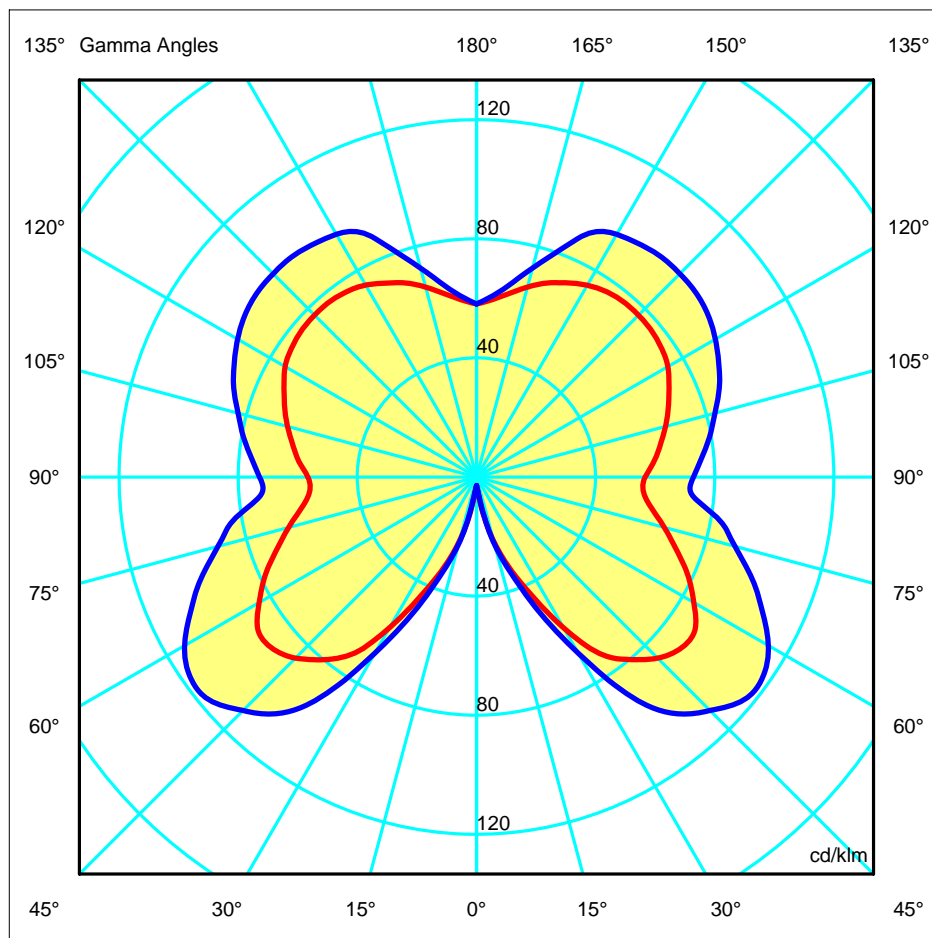
Diam=122mm



C Halfplanes

180.0 — 0.0  
270.0 — 90.0

ULOR 49.67 %  
DLOR 50.32 %  
RN 49.67 %



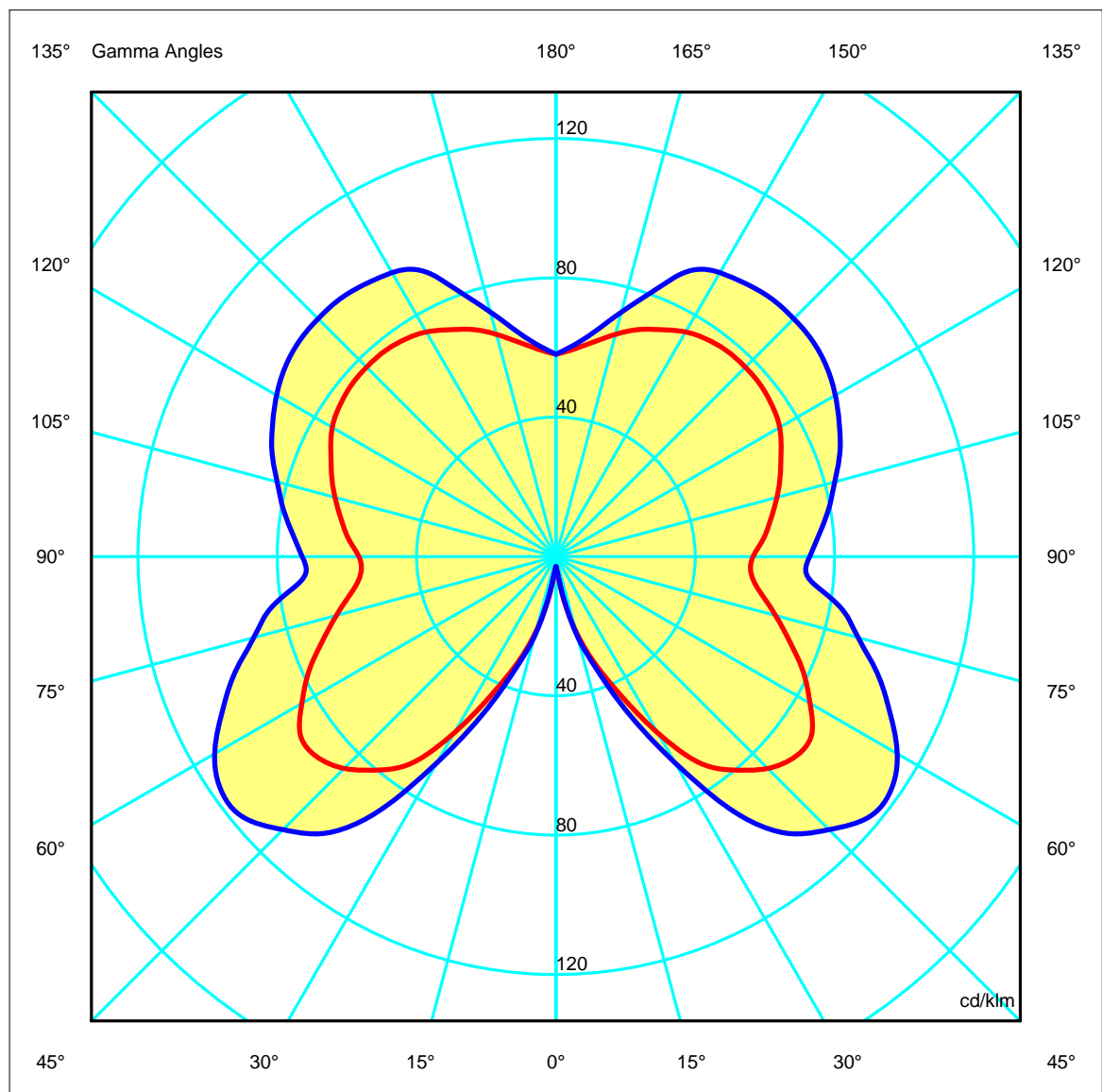
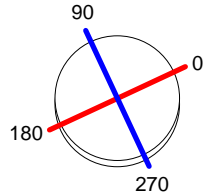
Luminaire				Measur.				Lamp				
Code	FOLLOWME			Code	FOLLOWME			Code	FOLLOWME			
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Line	- MARSET			Date	10-12-2014			Position	Universal			
Efficiency		100.00%		Coordinate system		CG		Total Flux		135.03 lm		
Maximum value		118.39 cd/klm		Position		C=75.00 G=55.00		Asymmetrical				
Luminous Intensity Table cd/klm Table 1/1												
	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00	C 105.00	C 120.00	C 135.00	C 150.00	C 165.00
G 0.0	2.87	2.87	2.87	2.87	2.87	2.87	2.87	2.87	2.87	2.87	2.87	2.87
G 5.0	4.63	3.34	3.23	4.03	3.68	5.01	4.38	5.01	3.68	4.03	3.23	3.34
G 10.0	12.08	9.53	7.89	8.19	8.95	11.30	10.97	11.30	8.95	8.19	7.89	9.53
G 15.0	22.41	18.29	15.39	14.77	17.59	21.67	23.57	21.67	17.59	14.77	15.39	18.29
G 20.0	32.62	28.02	23.72	22.92	27.33	32.21	34.78	32.21	27.33	22.92	23.72	28.02
G 25.0	43.91	40.46	36.47	39.30	46.20	47.48	50.24	47.48	46.20	39.30	36.47	40.46
G 30.0	58.51	58.39	61.93	62.82	66.51	70.30	68.26	70.30	66.51	62.82	61.93	58.39
G 35.0	72.47	73.59	80.47	82.23	85.33	89.92	89.62	89.92	85.33	82.23	80.47	73.59
G 40.0	80.00	83.47	90.37	93.96	97.42	103.49	103.75	103.49	97.42	93.96	90.37	83.47
G 45.0	86.02	88.74	95.93	100.22	104.51	111.60	110.86	111.60	104.51	100.22	95.93	88.74
G 50.0	89.52	92.76	100.49	105.64	111.26	117.37	116.75	117.37	111.26	105.64	100.49	92.76
G 55.0	89.54	92.85	100.18	106.71	112.35	118.39	117.31	118.39	112.35	106.71	100.18	92.85
G 60.0	84.26	88.69	95.95	102.68	108.30	113.68	113.18	113.68	108.30	102.68	95.95	88.69
G 65.0	78.34	83.04	90.23	96.03	100.96	106.20	105.79	106.20	100.96	96.03	90.23	83.04
G 70.0	71.45	77.21	83.98	88.77	93.36	97.43	98.23	97.43	93.36	88.77	83.98	77.21
G 75.0	65.31	72.34	78.44	82.44	85.96	90.38	89.77	90.38	85.96	82.44	78.44	72.34
G 80.0	59.61	67.13	72.47	75.59	78.86	83.13	82.76	83.13	78.86	75.59	72.47	67.13
G 85.0	56.25	59.32	64.32	67.63	70.54	73.43	72.92	73.43	70.54	67.63	64.32	59.32
G 90.0	56.61	58.97	64.37	67.76	70.60	73.41	72.85	73.41	70.60	67.76	64.37	58.97
G 95.0	59.85	61.68	66.63	70.26	73.19	76.64	75.97	76.64	73.19	70.26	66.63	61.68
G100.0	62.67	64.80	69.22	73.32	76.64	80.27	79.58	80.27	76.64	73.32	69.22	64.80
G105.0	65.71	67.93	71.71	76.11	79.62	83.77	82.88	83.77	79.62	76.11	71.71	67.93
G110.0	68.55	70.55	74.28	78.89	83.07	87.05	86.75	87.05	83.07	78.89	74.28	70.55
G115.0	71.32	73.41	76.49	81.33	85.88	90.25	89.78	90.25	85.88	81.33	76.49	73.41
G120.0	74.19	75.87	78.57	83.84	88.71	93.24	92.64	93.24	88.71	83.84	78.57	75.87
G125.0	75.71	77.90	80.06	85.28	90.79	95.52	94.88	95.52	90.79	85.28	80.06	77.90
G130.0	76.66	78.76	80.93	86.10	91.76	96.68	96.24	96.68	91.76	86.10	80.93	78.76
G135.0	76.87	78.98	81.06	86.16	91.99	97.06	96.52	97.06	91.99	86.16	81.06	78.98
G140.0	76.83	78.66	80.53	85.57	91.77	96.77	96.52	96.77	91.77	85.57	80.53	78.66
G145.0	75.97	77.82	79.62	84.05	90.69	95.92	95.47	95.92	90.69	84.05	79.62	77.82
G150.0	74.46	76.48	77.85	81.47	88.02	94.27	94.10	94.27	88.02	81.47	77.85	76.48
G155.0	71.84	73.88	75.37	77.76	82.63	89.68	90.45	89.68	82.63	77.76	75.37	73.88
G160.0	69.36	70.58	71.56	73.22	75.37	80.00	80.91	80.00	75.37	73.22	71.56	70.58
G165.0	66.03	67.25	67.95	68.96	70.18	72.29	72.70	72.29	70.18	68.96	67.95	67.25
G170.0	62.58	63.58	63.76	64.43	64.90	66.33	65.79	66.33	64.90	64.43	63.76	63.58
G175.0	59.75	59.97	60.30	60.51	60.75	61.16	61.00	61.16	60.75	60.51	60.30	59.97
G180.0	58.11	58.11	58.11	58.11	58.11	58.11	58.11	58.11	58.11	58.11	58.11	58.11
	C 180.00	C 195.00	C 210.00	C 225.00	C 240.00	C 255.00	C 270.00	C 285.00	C 300.00	C 315.00	C 330.00	C 345.00
G 0.0	2.87	2.87	2.87	2.87	2.87	2.87	2.87	2.87	2.87	2.87	2.87	2.87
G 5.0	4.63	3.34	3.23	4.03	3.68	5.01	4.38	5.01	3.68	4.03	3.23	3.34
G 10.0	12.08	9.53	7.89	8.19	8.95	11.30	10.97	11.30	8.95	8.19	7.89	9.53
G 15.0	22.41	18.29	15.39	14.77	17.59	21.67	23.57	21.67	17.59	14.77	15.39	18.29
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G 25.0	43.91	40.46	36.47	39.30	46.20	47.48	50.24	47.48	46.20	39.30	36.47	40.46
G 30.0	58.51	58.39	61.93	62.82	66.51	70.30	68.26	70.30	66.51	62.82	61.93	58.39
G 35.0	72.47	73.59	80.47	82.23	85.33	89.92	89.62	89.92	85.33	82.23	80.47	73.59
G 40.0	80.00	83.47	90.37	93.96	97.42	103.49	103.75	103.49	97.42	93.96	90.37	83.47
G 45.0	86.02	88.74	95.93	100.22	104.51	111.60	110.86	111.60	104.51	100.22	95.93	88.74
G 50.0	89.52	92.76	100.49	105.64	111.26	117.37	116.75	117.37	111.26	105.64	100.49	92.76
G 55.0	89.54	92.85	100.18	106.71	112.35	118.39	117.31	118.39	112.35	106.71	100.18	92.85
G 60.0	84.26	88.69	95.95	102.68	108.30	113.68	113.18	113.68	108.30	102.68	95.95	88.69
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G 85.0	56.25	59.32	64.32	67.63	70.54	73.43	72.92	73.43	70.54	67.63	64.32	59.32
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G 95.0	59.85	61.68	66.63	70.26	73.19	76.64	75.97	76.64	73.19	70.26	66.63	61.68
G100.0	62.67	64.80	69.22	73.32	76.64	80.27	79.58	80.27	76.64	73.32	69.22	64.80
G105.0	65.71	67.93	71.71	76.11	79.62	83.77	82.88	83.77	79.62	76.11	71.71	67.93
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G130.0	76.66	78.76	80.93	86.10	91.76	96.68	96.24	96.68	91.76	86.10	80.93	78.76
G135.0	76.87	78.98	81.06	86.16	91.99	97.06	96.52	97.06	91.99	86.16	81.06	78.98
G140.0	76.83	78.66	80.53	85.57	91.77	96.77	96.52	96.77	91.77	85.57	80.53	78.66
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G170.0	62.58	63.58	63.76	64.43	64.90	66.33	65.79	66.33	64.90	64.43	63.76	63.58
G175.0	59.75	59.97	60.30	60.51	60.75	61.16	61.00	61.16	60.75	60.51	60.30	59.97
G180.0	58.11	58.11	58.11	58.11	58.11	58.11	58.11	58.11	58.11	58.11	58.11	58.11

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Line	- MARSET	Date	10-12-2014	Position	Universal
Efficiency	100.00%	Coordinate system	CG	Total Flux	135.03 lm
Maximum value	118.39 cd/klm	Position	C=75.00 G=55.00	Asymmetrical	

Diam=122mm

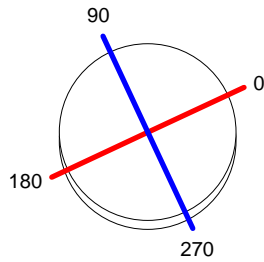
C Halfplanes

180.0 — 0.0  
270.0 — 90.0

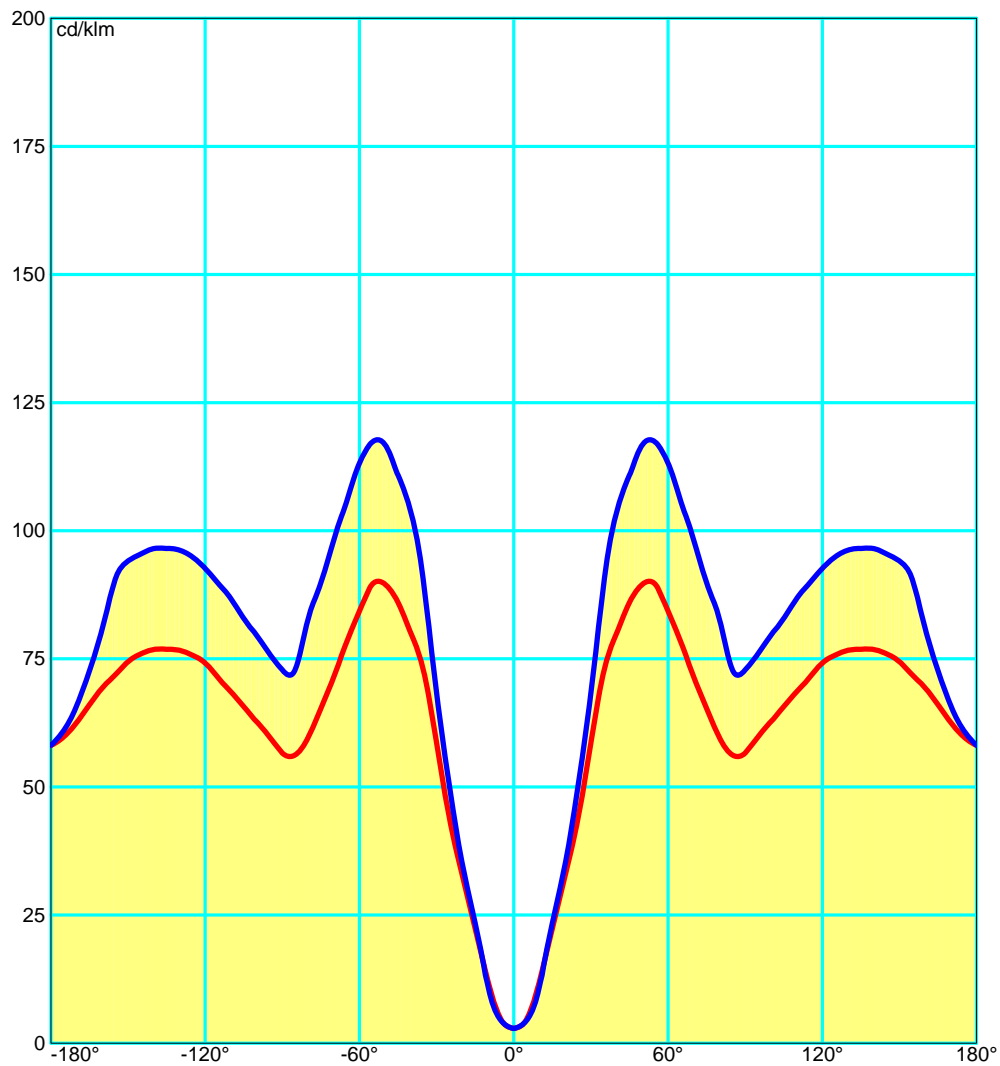


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C Halfplanes



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**UGR**  
S = 0.250

Reflectancies										
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
WorkingPlane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
RoomDimensions										
RoomDimensions	ViewedCrosswise					ViewedEndwise				
x=2H y=2H	6.8	7.8	7.7	8.7	11.3	8.2	9.2	9.1	10.1	11.3
x=2H y=3H	8.8	9.6	9.7	10.6	13.4	10.3	11.2	11.3	12.2	13.4
x=2H y=4H	9.7	10.5	10.6	11.4	14.3	11.3	12.2	12.3	13.1	14.3
x=2H y=6H	10.5	11.3	11.4	12.2	15.2	12.3	13.1	13.2	14.0	15.2
x=2H y=8H	10.9	11.7	11.9	12.6	15.7	12.7	13.5	13.7	14.4	15.7
x=2H y=12H	11.3	12.0	12.2	13.0	16.1	13.1	13.8	14.1	14.8	16.1
x=4H y=2H	7.9	8.7	8.8	9.7	11.9	8.9	9.7	9.8	10.6	11.9
x=4H y=3H	10.0	10.7	10.9	11.6	14.1	11.2	11.9	12.1	12.8	14.1
x=4H y=4H	11.0	11.6	12.0	12.6	15.2	12.3	12.9	13.3	13.9	15.2
x=4H y=6H	12.0	12.6	13.0	13.6	16.3	13.4	14.0	14.4	15.0	16.3
x=4H y=8H	12.5	13.0	13.5	14.0	16.8	14.0	14.5	14.9	15.5	16.8
x=4H y=12H	12.9	13.4	13.9	14.4	17.3	14.4	14.9	15.4	15.9	17.3
x=8H y=4H	11.6	12.1	12.6	13.1	15.5	12.7	13.2	13.6	14.2	15.5
x=8H y=6H	12.8	13.3	13.9	14.3	16.8	14.0	14.4	15.0	15.5	16.8
x=8H y=8H	13.4	13.8	14.5	14.9	17.4	14.7	15.1	15.7	16.1	17.4
x=8H y=12H	14.0	14.4	15.1	15.4	18.1	15.3	15.7	16.4	16.7	18.1
x=12H y=4H	11.7	12.2	12.7	13.2	15.5	12.7	13.2	13.7	14.2	15.5
x=12H y=6H	13.0	13.4	14.1	14.5	16.9	14.1	14.5	15.1	15.5	16.9
x=12H y=8H	13.7	14.1	14.8	15.1	17.6	14.8	15.2	15.9	16.2	17.6

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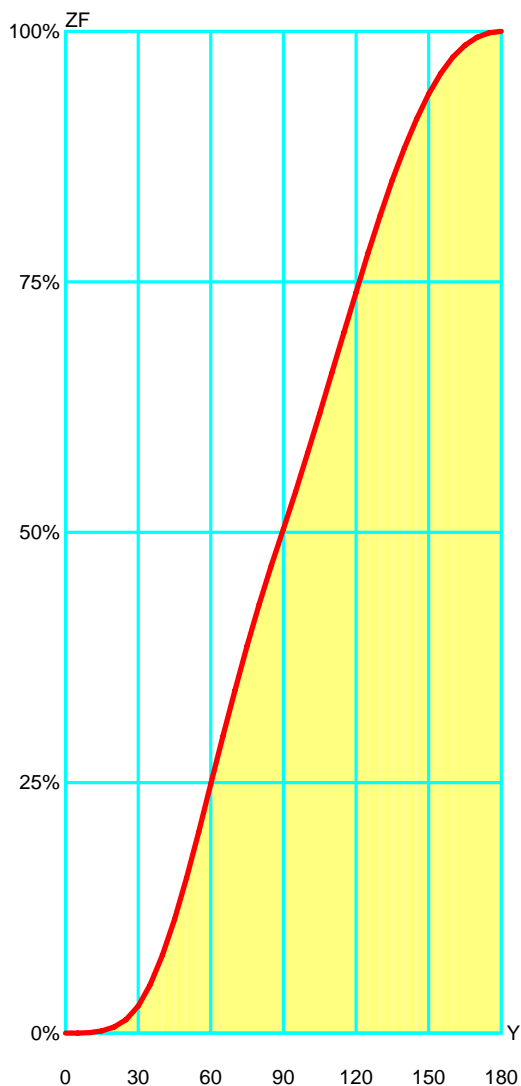
Total Flux=135.03 Luminaire Flux=135.03

RI	0.60	0.80	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	10.00	20.00
DRR	0.09	0.16	0.22	0.29	0.35	0.44	0.51	0.56	0.63	0.68	0.80	0.88
RC	10	10	10	10	10	9	9	9	9	9	9	9

Zonal Flux per 1000 Lumen													
Y°	10	20	30	40	50	60	70	80	90	100	110	120	130
ZF(Y)	1	6	27	78	155	249	343	428	503	579	659	740	816

CIE Flux Codes  
17 49 78 50 100

C.I.E.	10/10/10/10/10/9/9/9/9/9	LOR	99.99633 %
D DIN 5040	C11	ULOR	49.67170 %
F UTE	0.50 J + 0.50 T	DLOR	50.32463 %
B NBN	BZ 9 / 2 / BZ 8	UFF	49.67353 %
RN	49.67353 %	DFF	50.32647 %
BLF	1.0	FFR	98.70258 %



Zonal Flux				
Gamma °	Flux	Sum lm	Flux [%]	Sum [%]
0°	0.00	0.00	0.00%	0.00 %
5°	0.08	0.08	0.01 %	0.01 %
10°	0.48	0.57	0.05 %	0.06 %
15°	1.66	2.23	0.17 %	0.22 %
20°	3.83	6.05	0.38 %	0.61 %
25°	7.43	13.48	0.74 %	1.35 %
30°	13.51	26.99	1.35 %	2.70 %
35°	21.50	48.48	2.15 %	4.85 %
40°	29.29	77.77	2.93 %	7.78 %
45°	35.80	113.57	3.58 %	11.36 %
50°	41.43	154.99	4.14 %	15.50 %
55°	45.83	200.82	4.58 %	20.08 %
60°	47.84	248.67	4.78 %	24.87 %
65°	47.67	296.34	4.77 %	29.63 %
70°	46.17	342.51	4.62 %	34.25 %
75°	44.12	386.62	4.41 %	38.66 %
80°	41.72	428.34	4.17 %	42.84 %
85°	38.41	466.75	3.84 %	46.68 %
90°	36.49	503.25	3.65 %	50.33 %
95°	37.24	540.49	3.72 %	54.05 %
100°	38.57	579.06	3.86 %	57.91 %
105°	39.64	618.70	3.96 %	61.87 %
110°	40.29	658.99	4.03 %	65.90 %
115°	40.49	699.48	4.05 %	69.95 %
120°	40.17	739.65	4.02 %	73.97 %
125°	39.24	778.89	3.92 %	77.89 %
130°	37.53	816.42	3.75 %	81.64 %
135°	35.11	851.53	3.51 %	85.16 %
140°	32.15	883.68	3.22 %	88.37 %
145°	28.75	912.43	2.87 %	91.25 %
150°	24.94	937.37	2.49 %	93.74 %
155°	20.73	958.10	2.07 %	95.81 %
160°	16.19	974.29	1.62 %	97.43 %
165°	11.84	986.13	1.18 %	98.62 %
170°	7.94	994.07	0.79 %	99.41 %
175°	4.47	998.55	0.45 %	99.86 %
180°	1.42	999.96	0.14 %	100.00 %

<b>Luminaire</b>		<b>Measurem.</b>		<b>Lamp</b>	
Code	FOLLOWME	Code	FOLLOWME	Code	FOLLOWME
Name	Luminaria FOLLOWME led 3.2W	Name	Luminaria FOLLOWME led 3.2W	Number	1
Line	- MARSET	Date	10-12-2014	Position	Universal
Efficiency	100.00%	Coordinate system	CG	Total Flux	135.03 lm
Maximum value	118.39 cd/klm	Position	C=75.00 G=55.00	Asymmetrical	

Left beam angle not found, gamma = -53

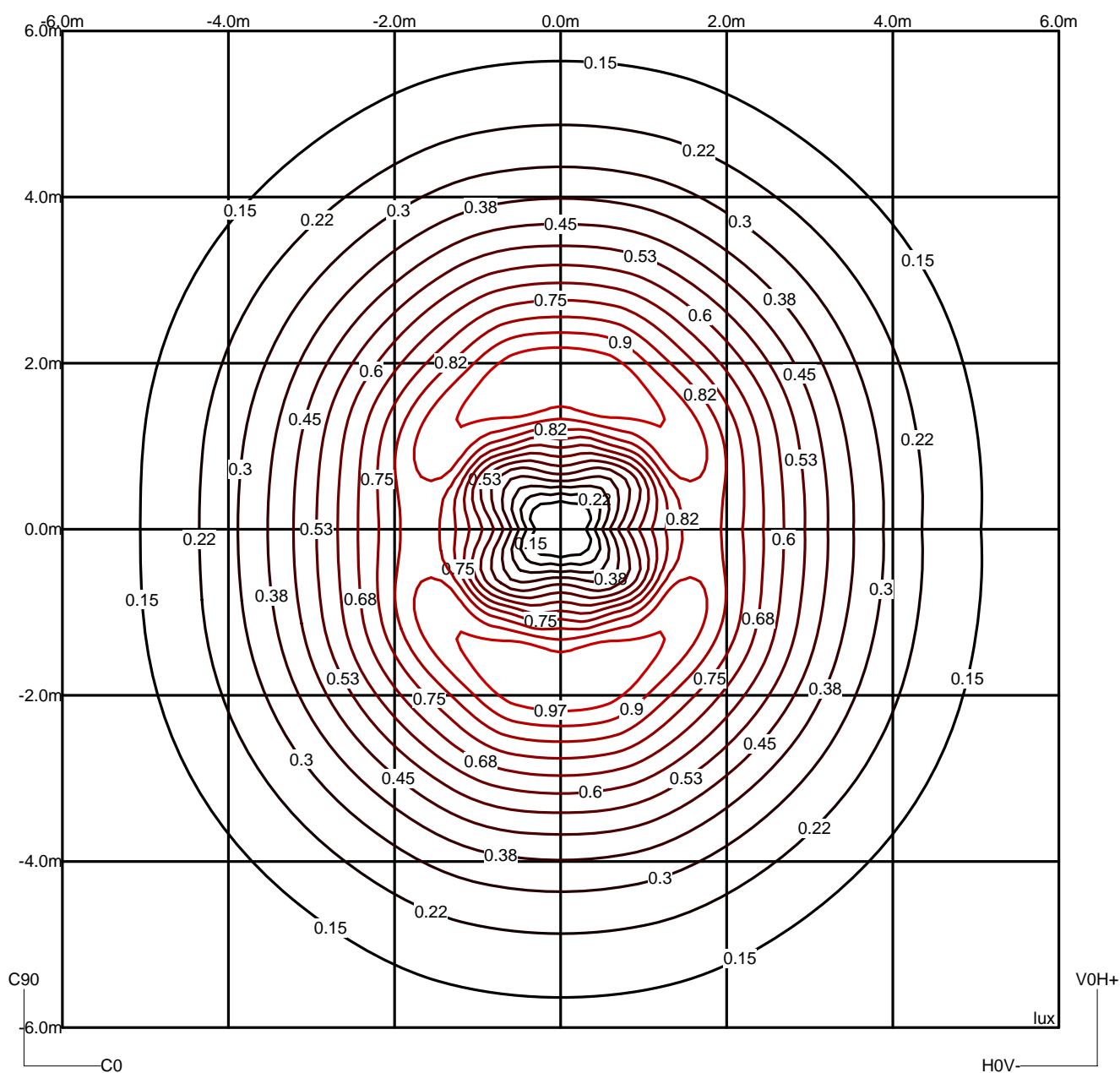
Left beam angle not found, gamma = -53

Left beam angle not found, gamma = -53

<b>Luminaire</b>		<b>Measur.</b>		<b>Lamp</b>	
Code	FOLLOWME	Code	FOLLOWME	Code	FOLLOWME
Name	Luminaria FOLLOWME led 3.2W	Name	Luminaria FOLLOWME led 3.2W	Number	1
Line	- MARSET	Date	10-12-2014	Position	Universal
Efficiency	100.00%	Coordinate system	CG	Total Flux	135.03 lm
Maximum value	118.39 cd/klm	Position	C=75.00 G=55.00	Asymmetrical	

Isolux (Floor)

Luminaire position X=0.00m Y=0.00m Z=2.50m





<b>Luminaire</b>				<b>Measur.</b>				<b>Lamp</b>			
Code	FOLLOWME			Code	FOLLOWME			Code	FOLLOWME		
Name	Luminaria FOLLOWME led 3.2W			Name	Luminaria FOLLOWME led 3.2W			Number	1		
Line	- MARSET			Date	10-12-2014			Position	Universal		
Efficiency	100.00%			Coordinate system	CG			Total Flux	135.03 lm		
Maximum value	118.39 cd/klm			Position	C=75.00 G=55.00			Asymmetrical			

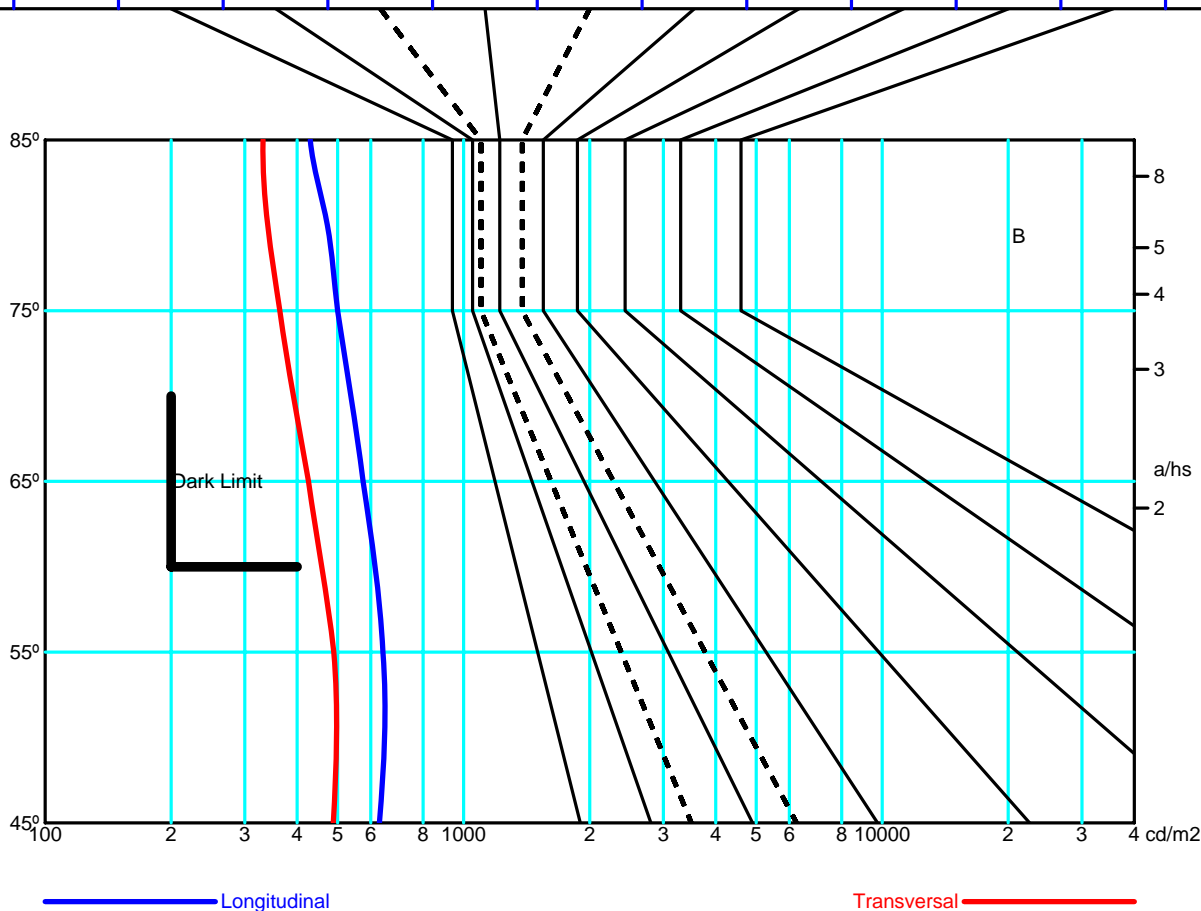
#### Utilizations CIE

Mounting	Direct				Normalization				Normalised				Suspension Ratio				Standard CIE Settings					

<b>Luminaire</b>		<b>Measur.</b>		<b>Lamp</b>	
Code	FOLLOWME	Code	FOLLOWME	Code	FOLLOWME
Name	Luminaria FOLLOWME led 3.2W	Name	Luminaria FOLLOWME led 3.2W	Number	1
Line	- MARSET	Date	10-12-2014	Position	Universal
Efficiency	100.00%	Coordinate system	CG	Total Flux	135.03 lm
Maximum value	118.39 cd/klm	Position	C=75.00 G=55.00	Asymmetrical	

Average Luminance [cd/m²]										
0.0°	45°	50°	55°	60°	65°	70°	75°	80°	85°	
90.0°	488	497	490	458	426	392	364	340	332	---
	629	648	641	615	575	538	500	472	430	---

Flush mounted or transversal view												
		Illumination(lx)										
A	A	2000	1000	750	500		<300					1.15
B	1		2000	1500	1000	750	500	<300				1.5
C					2000		1000	500	<300			1.85
D	2						2000	1000	500	<300		2.2
E	3							2000	1000	500	<300	2.55



<b>Luminaire</b>		<b>Measur.</b>		<b>Lamp</b>	
Code	FOLLOWME	Code	FOLLOWME	Code	FOLLOWME
Name	Luminaria FOLLOWME led 3.2W	Name	Luminaria FOLLOWME led 3.2W	Number	1
Line	- MARSET	Date	10-12-2014	Position	Universal
Efficiency	100.00%	Coordinate system	CG	Total Flux	135.03 lm
Maximum value	118.39 cd/klm	Position	C=75.00 G=55.00	Asymmetrical	

Luminance



Luminaire				Measurem.				Lamp					
Code	FOLLOWME			Code	FOLLOWME			Code	FOLLOWME				
Name	Luminaria FOLLOWME led 3.2W			Name	Luminaria FOLLOWME led 3.2W			Number	1				
Line	- MARSET			Date	10-12-2014			Position	Universal				
Efficiency	100.00%			Coordinate system	CG			Total Flux	135.03 lm				
Maximum value	118.39 cd/klm			Position	C=75.00 G=55.00			Asymmetrical					
Luminance cd/m2 Table 1/3													
	C 0.00	C 10.00	C 20.00	C 30.00	C 40.00	C 50.00	C 60.00	C 70.00	C 80.00	C 90.00	C 100.00	C 110.00	C 120.00
G 0.0	33.19	33.19	33.19	33.19	33.19	33.19	33.19	33.19	33.19	33.19	33.19	33.19	33.19
G 5.0	46.11	36.78	31.22	32.18	38.60	38.74	36.69	46.44	48.81	43.60	48.80	46.44	36.69
G 10.0	106.45	91.15	77.53	69.56	70.61	73.21	78.85	94.10	98.58	96.69	98.58	94.11	78.85
G 15.0	178.30	155.78	136.38	122.46	116.25	122.29	139.93	162.23	180.41	187.52	180.40	162.25	139.93
G 20.0	238.16	215.94	192.99	173.19	164.82	175.12	199.52	224.24	244.61	253.88	244.60	224.26	199.52
G 25.0	298.32	283.99	264.01	247.74	254.59	283.85	313.86	320.27	329.51	341.33	329.50	320.28	313.86
G 30.0	374.34	370.95	380.52	396.24	400.11	407.04	425.56	445.99	446.43	436.77	446.43	445.99	425.56
G 35.0	441.39	445.93	461.30	490.09	499.20	504.49	519.69	540.84	547.00	545.80	547.00	540.84	519.69
G 40.0	468.22	479.33	501.46	528.91	544.95	554.82	570.19	596.09	606.21	607.24	608.98	596.08	570.19
G 45.0	488.15	495.53	516.05	544.41	562.59	574.68	593.08	623.29	631.91	629.12	631.91	623.28	593.08
G 50.0	496.68	505.83	527.85	557.57	577.89	595.06	617.30	643.42	650.09	647.77	650.09	643.42	617.30
G 55.0	489.61	499.44	519.49	547.83	572.93	593.18	614.33	639.98	647.46	641.45	647.46	639.97	614.33
G 60.0	457.63	472.10	493.65	521.11	546.56	567.74	588.19	610.68	616.49	614.66	616.49	610.67	588.19
G 65.0	425.80	441.34	463.63	490.41	512.72	530.45	548.76	570.48	576.49	575.02	576.49	570.47	548.76
G 70.0	391.63	411.85	435.76	460.33	478.66	494.70	511.75	528.22	537.19	538.47	537.20	528.20	511.75
G 75.0	363.85	390.20	415.32	436.98	452.95	465.02	478.91	497.73	502.40	500.13	502.40	497.71	478.91
G 80.0	340.26	369.79	395.00	413.64	426.29	436.62	450.15	468.63	473.81	472.38	473.81	468.60	450.15
G 85.0	331.73	342.45	359.32	379.34	393.39	404.13	416.03	429.35	433.08	430.05	433.09	429.34	416.03
G 90.0	348.11	355.64	372.87	395.79	411.07	421.99	434.08	447.69	451.29	447.95	451.29	447.68	434.08

Luminaire					Measur.					Lamp			
Code	FOLLOWME				Code	FOLLOWME				Code	FOLLOWME		
Name	Luminaria FOLLOWME led 3.2W				Name	Luminaria FOLLOWME led 3.2W				Number	1		
Line	- MARSET				Date	10-12-2014				Position	Universal		
Efficiency	100.00%				Coordinate system	CG				Total Flux	135.03 lm		
Maximum value	118.39 cd/klm				Position	C=75.00 G=55.00				Asymmetrical			
Luminance cd/m2 Table 2/3													
	C 130.00	C 140.00	C 150.00	C 160.00	C 170.00	C 180.00	C 190.00	C 200.00	C 210.00	C 220.00	C 230.00	C 240.00	C 250.00
G 0.0	33.19	33.19	33.19	33.19	33.19	33.19	33.19	33.19	33.19	33.19	33.19	33.19	33.19
G 5.0	38.69	38.72	32.18	30.55	38.48	46.11	38.48	30.55	32.18	38.72	38.69	36.69	46.44
G 10.0	73.13	70.80	69.56	76.48	93.80	106.45	93.80	76.48	69.56	70.80	73.13	78.85	94.11
G 15.0	122.18	116.53	122.46	134.83	159.71	178.30	159.71	134.83	122.46	116.53	122.18	139.93	162.25
G 20.0	175.01	165.09	173.19	191.50	219.70	238.16	219.70	191.50	173.19	165.09	175.01	199.52	224.26
G 25.0	283.79	254.75	247.74	263.12	286.26	298.32	286.26	263.12	247.74	254.75	283.79	313.86	320.28
G 30.0	407.01	400.18	396.24	380.14	373.83	374.34	373.83	380.14	396.24	400.18	407.01	425.56	445.99
G 35.0	504.48	499.24	490.09	461.08	442.15	441.39	442.15	461.08	490.09	499.24	504.48	519.69	540.84
G 40.0	554.86	544.84	528.91	502.08	477.77	468.22	477.77	502.08	528.91	544.84	554.86	570.19	596.08
G 45.0	574.71	562.53	544.41	516.39	494.67	488.15	494.67	516.39	544.41	562.53	574.71	593.08	623.28
G 50.0	595.10	577.81	557.57	528.31	504.66	496.68	504.66	528.31	557.57	577.81	595.10	617.30	643.42
G 55.0	593.22	572.83	547.83	520.03	498.06	489.61	498.06	520.03	547.83	572.83	593.22	614.33	639.97
G 60.0	567.80	546.40	521.11	494.54	469.85	457.63	469.85	494.54	521.11	546.40	567.80	588.19	610.67
G 65.0	530.52	512.54	490.41	464.60	438.89	425.80	438.89	464.60	490.41	512.54	530.52	548.76	570.47
G 70.0	494.80	478.42	460.33	437.08	408.52	391.63	408.52	437.08	460.33	478.42	494.80	511.75	528.20
G 75.0	465.15	452.62	436.98	417.11	385.67	363.85	385.67	417.11	436.98	452.62	465.15	478.91	497.71
G 80.0	436.77	425.92	413.64	397.04	364.63	340.26	364.63	397.04	413.64	425.92	436.77	450.15	468.60
G 85.0	404.18	393.27	379.34	359.97	340.81	331.73	340.81	359.97	379.34	393.27	404.18	416.03	429.34
G 90.0	422.01	410.99	395.79	373.26	354.65	348.11	354.65	373.26	395.79	410.99	422.01	434.08	447.68

<b>Luminaire</b>				<b>Measur.</b>				<b>Lamp</b>			
Code	FOLLOWME			Code	FOLLOWME			Code	FOLLOWME		
Name	Luminaria FOLLOWME led 3.2W			Name	Luminaria FOLLOWME led 3.2W			Number	1		
Line	- MARSET			Date	10-12-2014			Position	Universal		
Efficiency		100.00%			Coordinate system		CG		Total Flux		135.03 lm
Maximum value		118.39 cd/klm			Position		C=75.00 G=55.00		Asymmetrical		
<b>Luminance cd/m2      Table 3/3</b>											
	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00	C 310.00	C 320.00	C 330.00	C 340.00	C 350.00	
G 0.0	33.19	33.19	33.19	33.19	33.19	33.19	33.19	33.19	33.19	33.19	
G 5.0	48.80	43.60	48.81	46.44	36.69	38.74	38.60	32.18	31.22	36.78	
G 10.0	98.58	96.69	98.58	94.10	78.85	73.21	70.61	69.56	77.53	91.15	
G 15.0	180.40	187.52	180.41	162.23	139.93	122.29	116.25	122.46	136.38	155.78	
G 20.0	244.60	253.88	244.61	224.24	199.52	175.12	164.82	173.19	192.99	215.94	
G 25.0	329.50	341.33	329.51	320.27	313.86	283.85	254.59	247.74	264.01	283.99	
G 30.0	446.43	436.77	446.43	445.99	425.56	407.04	400.11	396.24	380.52	370.95	
G 35.0	547.00	545.80	547.00	540.84	519.69	504.49	499.20	490.09	461.30	445.93	
G 40.0	606.21	607.24	608.98	596.09	570.19	554.82	544.95	528.91	501.46	479.33	
G 45.0	631.91	629.12	631.91	623.29	593.08	574.68	562.59	544.41	516.05	495.53	
G 50.0	650.09	647.77	650.09	643.42	617.30	595.06	577.89	557.57	527.85	505.83	
G 55.0	647.46	641.45	647.46	639.98	614.33	593.18	572.93	547.83	519.49	499.44	
G 60.0	616.49	614.66	616.49	610.68	588.19	567.74	546.56	521.11	493.65	472.10	
G 65.0	576.49	575.02	576.49	570.48	548.76	530.45	512.72	490.41	463.63	441.34	
G 70.0	537.20	538.47	537.19	528.22	511.75	494.70	478.66	460.33	435.76	411.85	
G 75.0	502.40	500.13	502.40	497.73	478.91	465.02	452.95	436.98	415.32	390.20	
G 80.0	473.81	472.38	473.81	468.63	450.15	436.62	426.29	413.64	395.00	369.79	
G 85.0	433.09	430.05	433.08	429.35	416.03	404.13	393.39	379.34	359.32	342.45	
G 90.0	451.29	447.95	451.29	447.69	434.08	421.99	411.07	395.79	372.87	355.64	