

<b>Luminaire</b>			<b>Measurem.</b>			<b>Lamp</b>			
Code	PLEAT BOX 24		Code	PLEAT BOX 24		Code	64544 A ECO 57W		
Name	PLEAT BOX 24 57W E27		Name	PLEAT BOX 24 57W E27		Number	1		
Line	- MARSET		Date	07-04-2015		Position	Universal		
Efficiency			76.49%		Coordinate system	CG		Total Flux	915.00 lm
Maximum value			179.13 cd/klm		Position	C=90.00 G=50.00		Double Symmetrical	
Round Luminaire			Diam.	240 mm		Height	180 mm		
Round Luminous Area			Diam.	200 mm		Height	0 mm		
Horizontal Luminous Area			0.031416 m2		Emitting area on Plane 180°		0.000000 m2		
Emitting area on Plane 0°			0.000000 m2		Emitting area on Plane 270°		0.000000 m2		
Emitting area on Plane 90°			0.000000 m2		Glare area at 76°		0.007600 m2		
Symmetry Type			Double Symmetrical		Maximum Gamma Angle		90		
Measurement Distance			6.44		Measurement Flux		857.40 lm		
Operator			Asselum T2		Source voltage		230.00 V		
Temperature			20.00 °C		Source current				
Humidity			49.00 %		Photocell		Prc		
Notes									
Luminaire Lamps									
Line	Code		Name		Flux [lm]		Pow. [W]	Q.ty	
OSRAM ILCOS HS,HM,HD,HR			64544 A ECO 57W		HALOGENA CLASSIC ECO 57W 2800K		915.00	57.00	1
C.I.E.	32 67 94 100 76		D DIN 5040		A20				
F UTE	0.76 I		B NBN		BZ 6 / 2.5 / BZ 5				

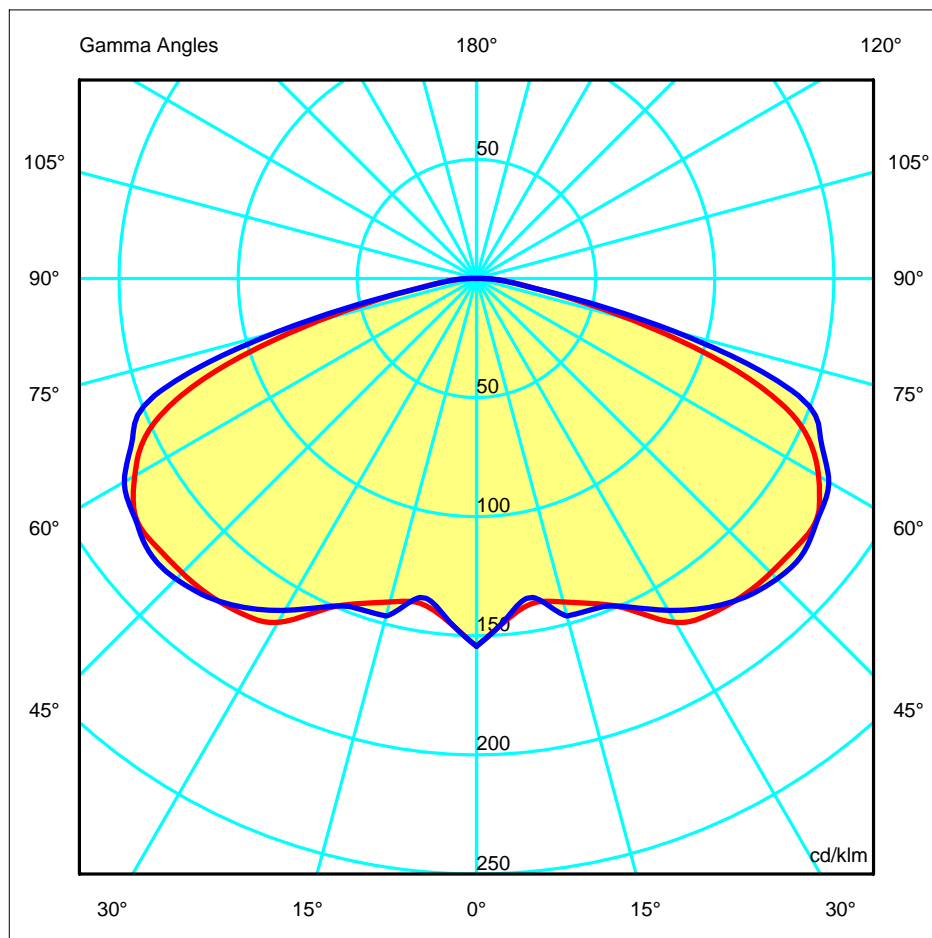
Diam=240mm



C Halfplanes

180.0 — 0.0  
270.0 — 90.0

ULOR 0.00 %  
DLOR 76.49 %  
RN 0.00 %



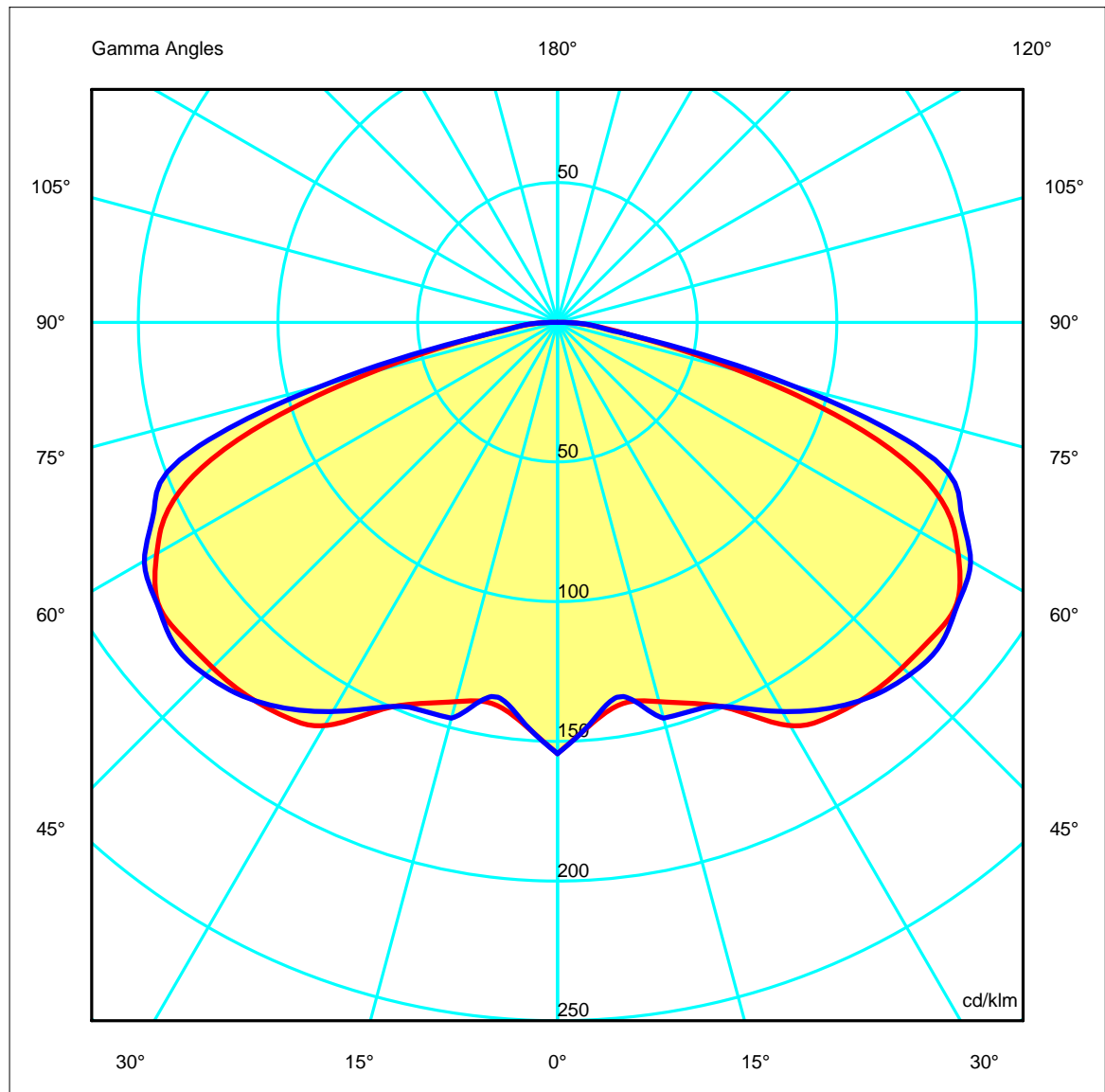
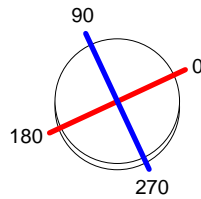
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Maximum value	179.13 cd/klm	Position	C=90.00 G=50.00	Double Symmetrical			
Luminous Intensity Table cd/klm							
Table 1/1							
	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00
G 0.0	154.35	154.35	154.35	154.35	154.35	154.35	154.35
G 5.0	143.97	135.05	141.35	152.46	139.15	152.97	143.28
G 10.0	138.34	133.61	139.96	144.37	136.53	145.43	135.96
G 15.0	140.57	130.16	136.74	139.17	133.97	144.74	146.65
G 20.0	145.25	136.96	143.59	146.16	139.39	148.72	147.30
G 25.0	153.49	145.10	150.64	154.99	149.59	156.59	152.14
G 30.0	166.70	151.75	156.61	160.56	153.14	163.27	160.84
G 35.0	171.73	155.53	162.02	165.20	158.40	172.38	168.69
G 40.0	173.88	159.16	167.66	170.21	165.06	174.58	174.79
G 45.0	174.67	161.05	169.02	173.09	166.60	174.73	178.33
G 50.0	175.25	160.04	169.25	176.16	167.48	176.40	179.13
G 55.0	174.62	159.32	167.22	178.28	168.06	176.32	175.08
G 60.0	165.62	156.72	162.35	174.72	164.04	171.71	170.68
G 65.0	152.00	148.10	152.83	163.40	154.21	160.11	159.31
G 70.0	120.34	135.01	137.49	148.46	142.21	142.06	143.81
G 75.0	68.54	64.49	80.46	88.05	82.59	88.94	86.20
G 80.0	27.84	26.45	26.30	32.47	27.15	32.77	27.65
G 85.0	12.36	12.76	11.86	11.85	11.69	13.15	12.68
G 90.0	1.28	1.03	1.18	1.23	1.12	1.30	1.15

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Efficiency	76.49%	Coordinate system	CG	Total Flux	915.00 lm
Maximum value	179.13 cd/klm	Position	C=90.00 G=50.00	Double Symmetrical	

Diam=240mm

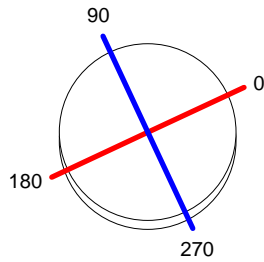
C Halfplanes

180.0 — 0.0  
270.0 — 90.0



<b>Luminaire</b>		<b>Measur.</b>		<b>Lamp</b>	
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Diam=240mm



C Halfplanes



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Efficiency	76.49%	Coordinate system	CG	Total Flux	915.00 lm
Maximum value	179.13 cd/klm	Position	C=90.00 G=50.00	Double Symmetrical	

**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	20.7	22.2	21.0	22.5	23.1	21.0	22.6	21.3	22.8	23.1
x=2H y=3H	23.4	24.8	23.7	25.1	25.8	23.8	25.3	24.2	25.6	25.8
x=2H y=4H	24.0	25.3	24.4	25.6	26.7	24.7	26.1	25.1	26.4	26.7
x=2H y=6H	24.2	25.4	24.6	25.7	26.9	25.0	26.3	25.4	26.6	26.9
x=2H y=8H	24.2	25.4	24.6	25.7	26.9	25.0	26.2	25.4	26.5	26.9
x=2H y=12H	24.2	25.4	24.6	25.7	26.9	25.0	26.2	25.4	26.5	26.9
x=4H y=2H	22.0	23.4	22.4	23.6	24.2	22.2	23.6	22.6	23.9	24.2
x=4H y=3H	24.7	25.9	25.1	26.2	26.9	25.1	26.2	25.5	26.6	26.9
x=4H y=4H	25.4	26.4	25.8	26.8	27.8	26.0	27.0	26.4	27.4	27.8
x=4H y=6H	25.6	26.5	26.0	26.9	28.0	26.3	27.2	26.8	27.6	28.0
x=4H y=8H	25.7	26.5	26.1	26.9	28.0	26.4	27.2	26.8	27.6	28.0
x=4H y=12H	25.7	26.5	26.2	26.9	28.0	26.4	27.2	26.9	27.6	28.0
x=8H y=4H	25.8	26.6	26.2	27.0	28.0	26.3	27.1	26.8	27.6	28.0
x=8H y=6H	26.1	26.8	26.6	27.2	28.3	26.7	27.4	27.2	27.8	28.3
x=8H y=8H	26.2	26.8	26.7	27.2	28.3	26.8	27.4	27.3	27.8	28.3
x=8H y=12H	26.3	26.8	26.8	27.3	28.3	26.9	27.4	27.4	27.8	28.3
x=12H y=4H	25.8	26.6	26.3	27.0	27.9	26.3	27.1	26.8	27.5	27.9
x=12H y=6H	26.1	26.7	26.6	27.1	28.2	26.7	27.3	27.2	27.7	28.2
x=12H y=8H	26.2	26.7	26.7	27.2	28.3	26.8	27.3	27.3	27.8	28.3

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Efficiency	76.49%	Coordinate system	CG	Total Flux	915.00 lm
Maximum value	179.13 cd/klm	Position	C=90.00 G=50.00	Double Symmetrical	

Total Flux=915.00 Luminaire Flux=699.87

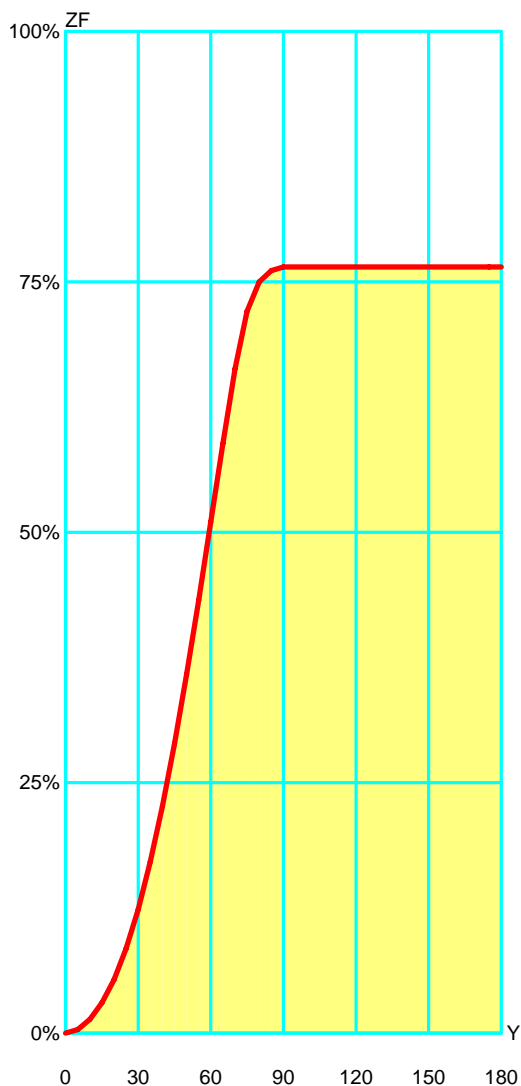
RI	0.60	0.80	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	10.00	20.00
DRR	0.20	0.28	0.35	0.43	0.49	0.59	0.66	0.71	0.78	0.82	0.92	0.96
RC	8	8	7	7	7	7	7	7	6	6	6	4

		Zonal Flux per 1000 Lumen																	
Y°		10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180
ZF(Y)		14	53	124	226	358	510	663	750	765	765	765	765	765	765	765	765	765	765

CIE Flux Codes  
32 67 94 100 76

C.I.E. 8/8/7/7/7/7/7/6/6/4  
D DIN 5040 A20  
F UTE 0.76 I  
B NBN BZ 6 / 2.5 / BZ 5  
RN 0.00000 %  
BLF 1.0

LOR 76.48876 %  
ULOR 0.00000 %  
DLOR 76.48876 %  
UFF 0.00000 %  
DFF 100.00000 %  
FFR 0.00000 %



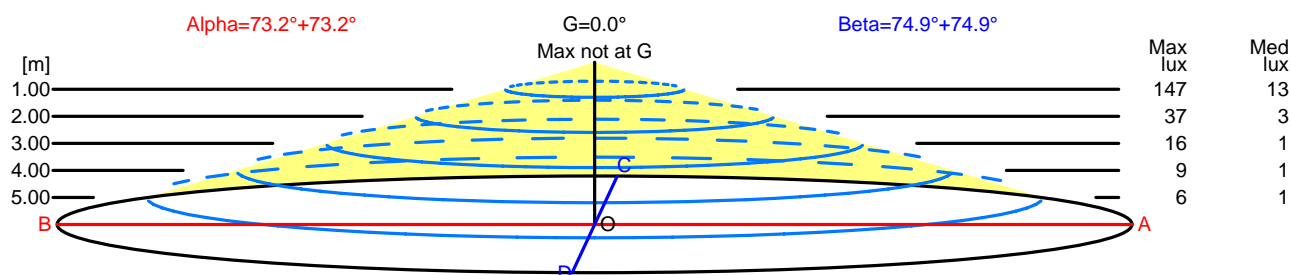
Zonal Flux				
Gamma °	Flux	Sum lm	Flux [%]	Sum [%]
0°	0.00	0.00	0.00%	0.00 %
5°	3.57	3.57	0.47 %	0.47 %
10°	10.15	13.71	1.33 %	1.79 %
15°	16.47	30.18	2.15 %	3.95 %
20°	23.21	53.39	3.03 %	6.98 %
25°	30.95	84.34	4.05 %	11.03 %
30°	39.21	123.55	5.13 %	16.15 %
35°	47.44	170.98	6.20 %	22.35 %
40°	55.47	226.45	7.25 %	29.61 %
45°	62.71	289.16	8.20 %	37.80 %
50°	68.95	358.11	9.02 %	46.82 %
55°	74.31	432.42	9.72 %	56.53 %
60°	77.89	510.31	10.18 %	66.72 %
65°	78.28	588.59	10.23 %	76.95 %
70°	74.76	663.35	9.77 %	86.73 %
75°	57.47	720.82	7.51 %	94.24 %
80°	29.20	750.02	3.82 %	98.06 %
85°	11.17	761.19	1.46 %	99.52 %
90°	3.69	764.89	0.48 %	100.00 %
95°	0.00	764.89	0.00 %	100.00 %
100°	0.00	764.89	0.00 %	100.00 %
105°	0.00	764.89	0.00 %	100.00 %
110°	0.00	764.89	0.00 %	100.00 %
115°	0.00	764.89	0.00 %	100.00 %
120°	0.00	764.89	0.00 %	100.00 %
125°	0.00	764.89	0.00 %	100.00 %
130°	0.00	764.89	0.00 %	100.00 %
135°	0.00	764.89	0.00 %	100.00 %
140°	0.00	764.89	0.00 %	100.00 %
145°	0.00	764.89	0.00 %	100.00 %
150°	0.00	764.89	0.00 %	100.00 %
155°	0.00	764.89	0.00 %	100.00 %
160°	0.00	764.89	0.00 %	100.00 %
165°	0.00	764.89	0.00 %	100.00 %
170°	0.00	764.89	0.00 %	100.00 %
175°	0.00	764.89	0.00 %	100.00 %
180°	0.00	764.89	0.00 %	100.00 %

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Maximum value	179.13 cd/klm	Position	C=90.00 G=50.00	Double Symmetrical	

Width at 50.00 % of Max Intensity

H[m]	1.00	2.00	3.00	4.00	5.00	H[m]	1.00	2.00	3.00	4.00	5.00
OA	3.31	6.62	9.93	13.24	16.55	OC	3.70	7.40	11.10	14.81	18.51
OB	3.31	6.62	9.93	13.24	16.55	OD	3.70	7.40	11.10	14.81	18.51

				Luminous Intensities [ cd/klm]							
	0	5	15	25	35	45	55	65	75	85	
OA	141.23	131.73	128.62	140.44	157.13	159.82	159.78	139.08	62.71	11.31	
OB	141.23	131.73	128.62	140.44	157.13	159.82	159.78	139.08	62.71	11.31	
OC	141.23	131.10	134.19	139.21	154.35	163.17	160.20	145.77	78.87	11.60	
OD	141.23	131.10	134.19	139.21	154.35	163.17	160.20	145.77	78.87	11.60	



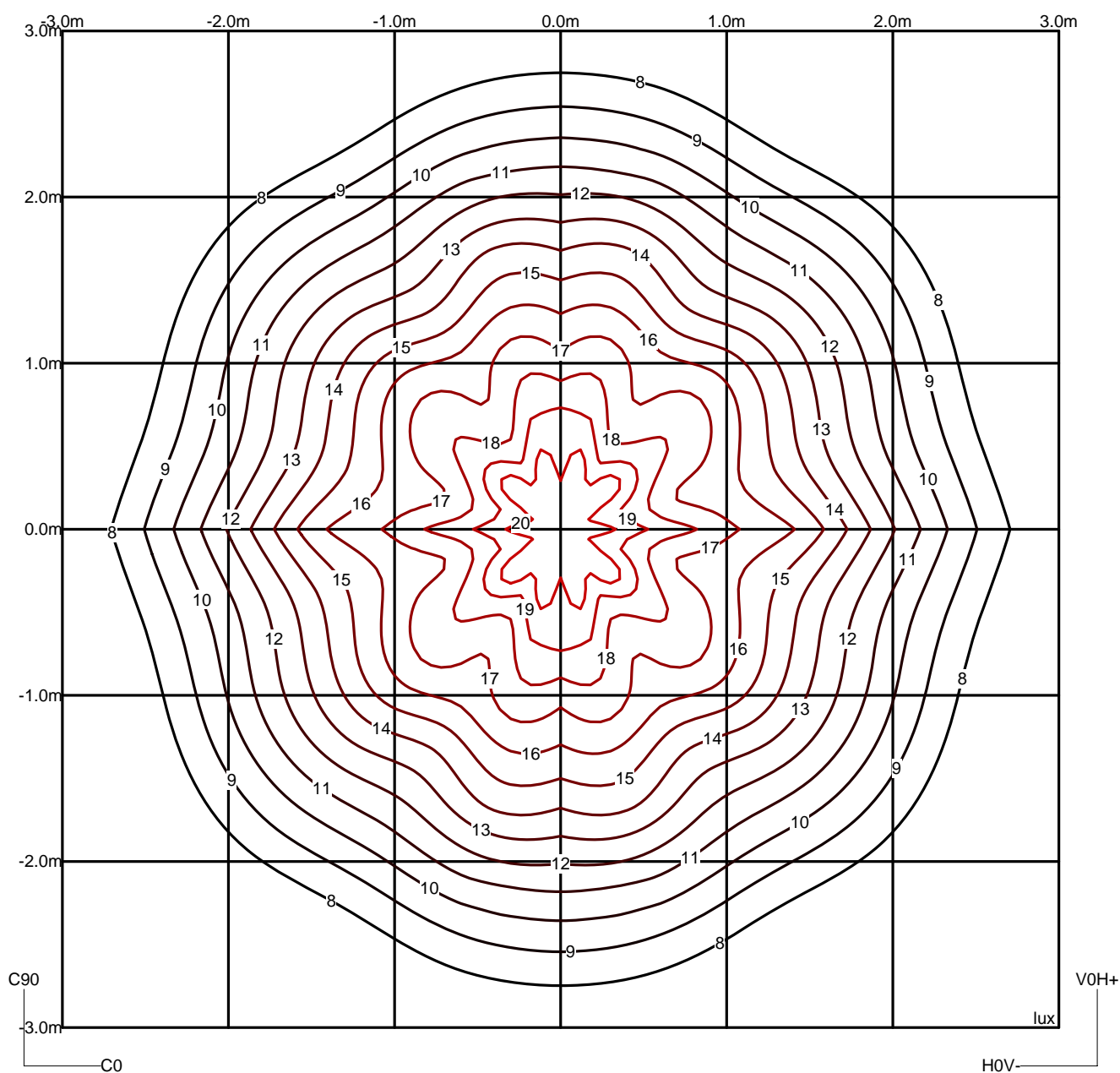
H[m]	D[m]	Max lux	Med lux	Alpha=73.2°+73.2°	G=0.0 Max not at G	
1.00	6.62	147	13			
2.00	13.24	37	3			
3.00	19.86	16	1			
4.00	26.48	9	1			
5.00	33.11	6	1			

H[m]	D[m]	Max lux	Med lux	Beta=74.9°+74.9°	G=0.0 Max not at G	
1.00	7.40	147	13			
2.00	14.81	37	3			
3.00	22.21	16	1			
4.00	29.61	9	1			
5.00	37.01	6	1			

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Isolux (Floor)

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





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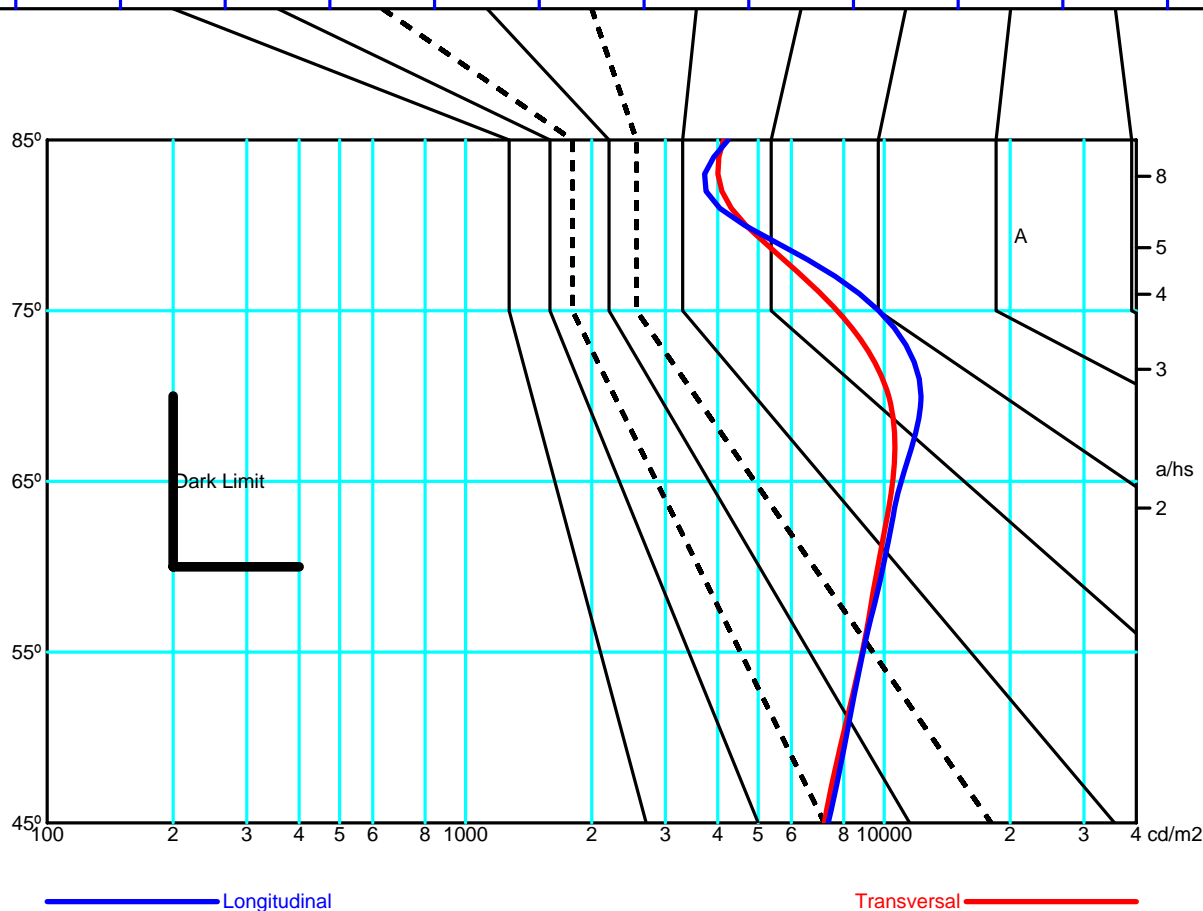
#### Utilizations CIE

Mounting	Direct				Normalization				Normalised				Suspension Ratio				Standard CIE Settings			

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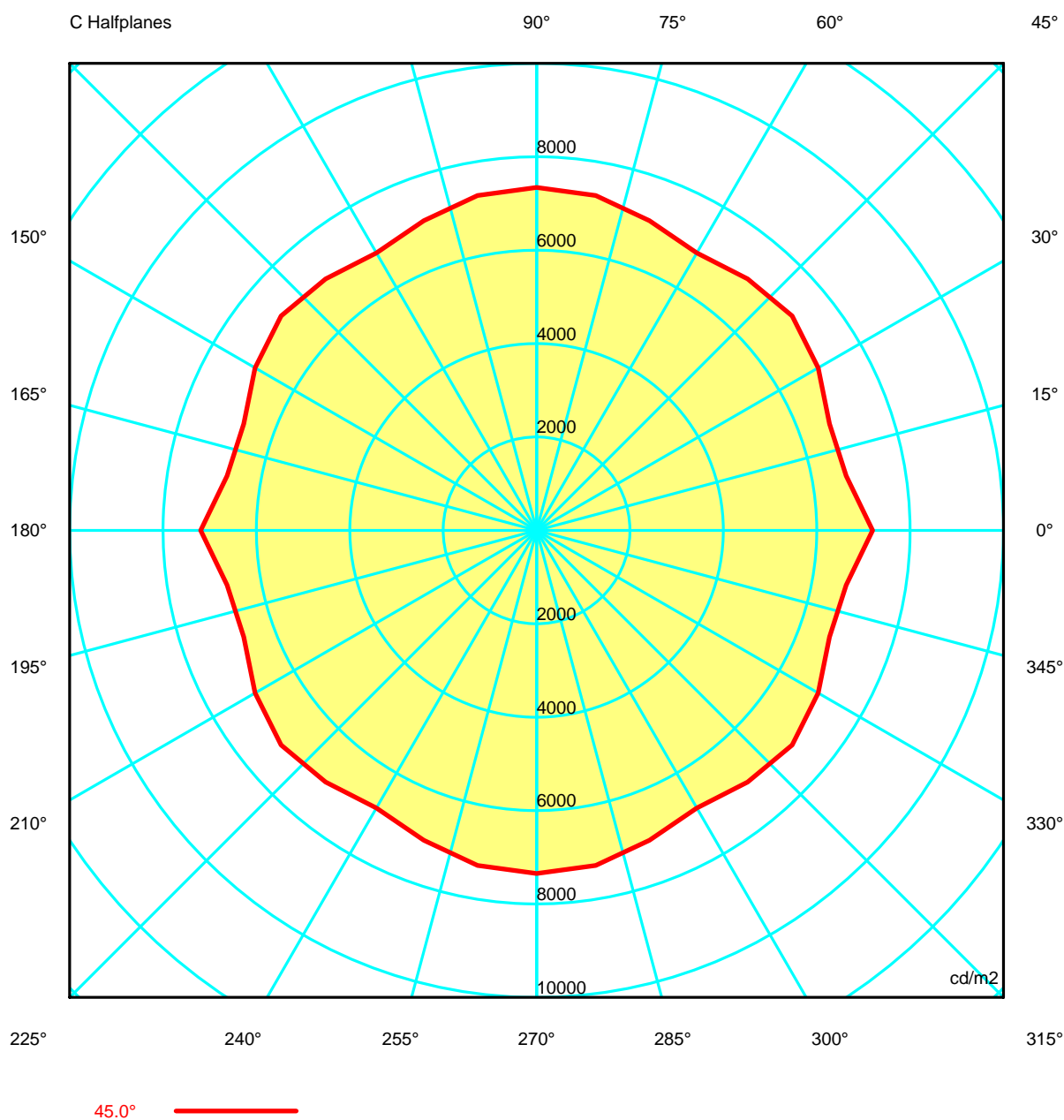
Average Luminance [cd/m²]										
0.0°	45°	50°	55°	60°	65°	70°	75°	80°	85°	
90.0°	7195	7941	8867	9647	10475	10248	7713	4670	4131	---
	7345	8116	8890	9942	10979	12246	9700	4638	4237	---

Flush mounted or longitudinal 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



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Luminance



Luminaire				Measurem.				Lamp					
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Line	- MARSET			Date	07-04-2015			Position	Universal				
Efficiency	76.49%			Coordinate system	CG			Total Flux	915.00 lm				
Maximum value	179.13 cd/klm			Position	C=90.00 G=50.00			Double Symmetrical					
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	4495.37	4495.37	4495.37	4495.37	4495.37	4495.37	4495.37	4495.37	4495.37	4495.37	4495.37	4495.37	4495.37
G 5.0	4209.21	4001.76	3951.53	4132.47	4429.09	4333.84	4068.38	4333.47	4472.24	4189.09	4472.24	4333.47	4068.38
G 10.0	4091.35	3967.75	3983.49	4139.26	4278.65	4183.98	4037.81	4221.52	4276.98	4020.97	4276.98	4221.52	4037.81
G 15.0	4238.56	3977.87	3952.29	4123.03	4217.94	4126.75	4039.49	4246.21	4383.60	4421.96	4383.60	4246.21	4039.49
G 20.0	4501.95	4284.74	4277.90	4450.35	4554.57	4446.25	4320.43	4506.30	4642.60	4565.36	4642.60	4506.30	4320.43
G 25.0	4932.57	4710.44	4682.66	4841.14	4980.09	4918.14	4807.25	4958.32	5033.58	4889.17	5033.58	4958.32	4807.25
G 30.0	5606.14	5208.06	5098.77	5266.79	5414.28	5304.90	5150.24	5370.49	5523.56	5409.37	5523.56	5370.49	5150.24
G 35.0	6105.90	5642.83	5541.46	5760.75	5904.05	5765.04	5631.87	5964.73	6169.12	5997.92	6169.12	5964.73	5631.87
G 40.0	6610.82	6147.38	6096.12	6374.67	6503.68	6384.26	6275.65	6509.21	6640.24	6645.50	6640.24	6509.21	6275.65
G 45.0	7194.57	6732.20	6673.43	6961.92	7146.38	7031.60	6862.24	7059.60	7283.35	7345.16	7283.35	7059.60	6862.24
G 50.0	7940.79	7375.54	7295.92	7668.85	7977.80	7852.36	7588.50	7823.86	8034.06	8116.41	8034.06	7823.86	7588.50
G 55.0	8867.17	8245.98	8100.87	8490.96	8987.82	8907.85	8533.82	8779.75	9012.58	8890.45	9012.58	8779.75	8533.82
G 60.0	9647.43	9240.21	9123.58	9457.19	10066.63	10019.31	9555.70	9808.74	10070.94	9942.18	10070.94	9808.74	9555.70
G 65.0	10475.49	10259.81	10219.06	10532.30	11143.94	11104.64	10627.92	10898.89	11099.54	10978.86	11099.54	10898.89	10627.92
G 70.0	10247.74	11213.86	11580.72	11708.00	12409.12	12464.79	12110.10	12101.42	12156.83	12246.29	12156.83	12101.42	12110.10
G 75.0	7712.95	7173.78	7705.66	9053.80	9868.06	9703.95	9294.09	9756.02	10050.59	9699.99	10050.59	9756.02	9294.09
G 80.0	4670.00	4539.87	4309.63	4410.72	5257.81	5204.24	4553.03	5180.75	5453.97	4638.22	5453.97	5180.75	4553.03
G 85.0	4131.04	4273.77	4177.49	3963.27	3962.18	3917.25	3907.25	4248.96	4422.48	4236.89	4422.48	4248.96	3907.25
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

<b>Luminaire</b>				<b>Measur.</b>				<b>Lamp</b>			
Code	PLEAT BOX 24			Code	PLEAT BOX 24			Code	64544 A ECO 57W		
Name	PLEAT BOX 24 57W E27			Name	PLEAT BOX 24 57W E27			Number	1		
Line	- MARSET			Date	07-04-2015			Position	Universal		

Efficiency	76.49%	Coordinate system	CG	Total Flux	915.00 lm
Maximum value	179.13 cd/klm	Position	C=90.00 G=50.00	Double Symmetrical	

**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	4495.37	4495.37	4495.37	4495.37	4495.37	4495.37	4495.37	4495.37	4495.37	4495.37	4495.37	4495.37	4495.37
G 5.0	4333.84	4429.09	4132.47	3951.53	4001.76	4209.21	4001.76	3951.53	4132.47	4429.09	4333.84	4068.38	4333.47
G 10.0	4183.98	4278.65	4139.26	3983.49	3967.75	4091.35	3967.75	3983.49	4139.26	4278.65	4183.98	4037.81	4221.52
G 15.0	4126.75	4217.94	4123.03	3952.29	3977.87	4238.56	3977.87	3952.29	4123.03	4217.94	4126.75	4039.49	4246.21
G 20.0	4446.25	4554.57	4450.35	4277.90	4284.74	4501.95	4284.74	4277.90	4450.35	4554.57	4446.25	4320.43	4506.30
G 25.0	4918.14	4980.09	4841.14	4682.66	4710.44	4932.57	4710.44	4682.66	4841.14	4980.09	4918.14	4807.25	4958.32
G 30.0	5304.90	5414.28	5266.79	5098.77	5208.06	5606.14	5208.06	5098.77	5266.79	5414.28	5304.90	5150.24	5370.49
G 35.0	5765.04	5904.05	5760.75	5541.46	5642.83	6105.90	5642.83	5541.46	5760.75	5904.05	5765.04	5631.87	5964.73
G 40.0	6384.26	6503.68	6374.67	6096.12	6147.38	6610.82	6147.38	6096.12	6374.67	6503.68	6384.26	6275.65	6509.21
G 45.0	7031.60	7146.38	6961.92	6673.43	6732.20	7194.57	6732.20	6673.43	6961.92	7146.38	7031.60	6862.24	7059.60
G 50.0	7852.36	7977.80	7668.85	7295.92	7375.54	7940.79	7375.54	7295.92	7668.85	7977.80	7852.36	7588.50	7823.86
G 55.0	8907.85	8987.82	8490.96	8100.87	8245.98	8867.17	8245.98	8100.87	8490.96	8987.82	8907.85	8533.82	8779.75
G 60.0	10019.31	10066.63	9457.19	9123.58	9240.21	9647.43	9240.21	9123.58	9457.19	10066.63	10019.31	9555.70	9808.74
G 65.0	11104.64	11143.94	10532.30	10219.06	10259.81	10475.49	10259.81	10219.06	10532.30	11143.94	11104.64	10627.92	10898.89
G 70.0	12464.79	12409.12	11708.00	11580.72	11213.86	10247.74	11213.86	11580.72	11708.00	12409.12	12464.79	12110.10	12101.42
G 75.0	9703.95	9868.06	9053.80	7705.66	7173.78	7712.95	7173.78	7705.66	9053.80	9868.06	9703.95	9294.09	9756.02
G 80.0	5204.24	5257.81	4410.72	4309.63	4539.87	4670.00	4539.87	4309.63	4410.72	5257.81	5204.24	4553.03	5180.75
G 85.0	3917.25	3962.18	3963.27	4177.49	4273.77	4131.04	4273.77	4177.49	3963.27	3962.18	3917.25	3907.25	4248.96
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Luminaire			Measur.			Lamp				
Code	PLEAT BOX 24		Code	PLEAT BOX 24		Code	64544 A ECO 57W			
Name	PLEAT BOX 24 57W E27		Name	PLEAT BOX 24 57W E27		Number	1			
Line	- MARSET		Date	07-04-2015		Position	Universal			
Efficiency	76.49%		Coordinate system	CG		Total Flux	915.00 lm			
Maximum value	179.13 cd/klm		Position	C=90.00 G=50.00		Double Symmetrical				
Luminance cd/m2 Table 3/3										
	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	4495.37	4495.37	4495.37	4495.37	4495.37	4495.37	4495.37	4495.37	4495.37	4495.37
G 5.0	4472.24	4189.09	4472.24	4333.47	4068.38	4333.84	4429.09	4132.47	3951.53	4001.76
G 10.0	4276.98	4020.97	4276.98	4221.52	4037.81	4183.98	4278.65	4139.26	3983.49	3967.75
G 15.0	4383.60	4421.96	4383.60	4246.21	4039.49	4126.75	4217.94	4123.03	3952.29	3977.87
G 20.0	4642.60	4565.36	4642.60	4506.30	4320.43	4446.25	4554.57	4450.35	4277.90	4284.74
G 25.0	5033.58	4889.17	5033.58	4958.32	4807.25	4918.14	4980.09	4841.14	4682.66	4710.44
G 30.0	5523.56	5409.37	5523.56	5370.49	5150.24	5304.90	5414.28	5266.79	5098.77	5208.06
G 35.0	6169.12	5997.92	6169.12	5964.73	5631.87	5765.04	5904.05	5760.75	5541.46	5642.83
G 40.0	6640.24	6645.50	6640.24	6509.21	6275.65	6384.26	6503.68	6374.67	6096.12	6147.38
G 45.0	7283.35	7345.16	7283.35	7059.60	6862.24	7031.60	7146.38	6961.92	6673.43	6732.20
G 50.0	8034.06	8116.41	8034.06	7823.86	7588.50	7852.36	7977.80	7668.85	7295.92	7375.54
G 55.0	9012.58	8890.45	9012.58	8779.75	8533.82	8907.85	8987.82	8490.96	8100.87	8245.98
G 60.0	10070.94	9942.18	10070.94	9808.74	9555.70	10019.31	10066.63	9457.19	9123.58	9240.21
G 65.0	11099.54	10978.86	11099.54	10898.89	10627.92	11104.64	11143.94	10532.30	10219.06	10259.81
G 70.0	12156.83	12246.29	12156.83	12101.42	12110.10	12464.79	12409.12	11708.00	11580.72	11213.86
G 75.0	10050.59	9699.99	10050.59	9756.02	9294.09	9703.95	9868.06	9053.80	7705.66	7173.78
G 80.0	5453.97	4638.22	5453.97	5180.75	4553.03	5204.24	5257.81	4410.72	4309.63	4539.87
G 85.0	4422.48	4236.89	4422.48	4248.96	3907.25	3917.25	3962.18	3963.27	4177.49	4273.77
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00