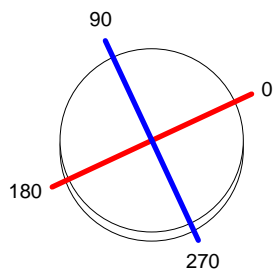


Luminaire		Measurem.		Lamp	
Code	PLEAT BOX 13	Code	PLEAT BOX 13	Code	64544 A ECO 57W
Name	PLEAT BOX 13 57W E27	Name	PLEAT BOX 13 57W E27	Number	1
Line	- MARSET	Date	08-04-2015	Position	Universal
Efficiency	40.47%	Coordinate system	CG	Total Flux	915.00 lm
Maximum value	167.97 cd/klm	Position	C=0.00 G=30.00	Double Symmetrical	
Round Luminaire	Diam.	136 mm	Height	2600 mm	
Round Luminous Area	Diam.	108 mm	Height	0 mm	
Horizontal Luminous Area	0.009161 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°	0.002216 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.	51 81 96 100 40	D DIN 5040				
F UTE	0.40 D	B NBN				
		A40				
		BZ 4				

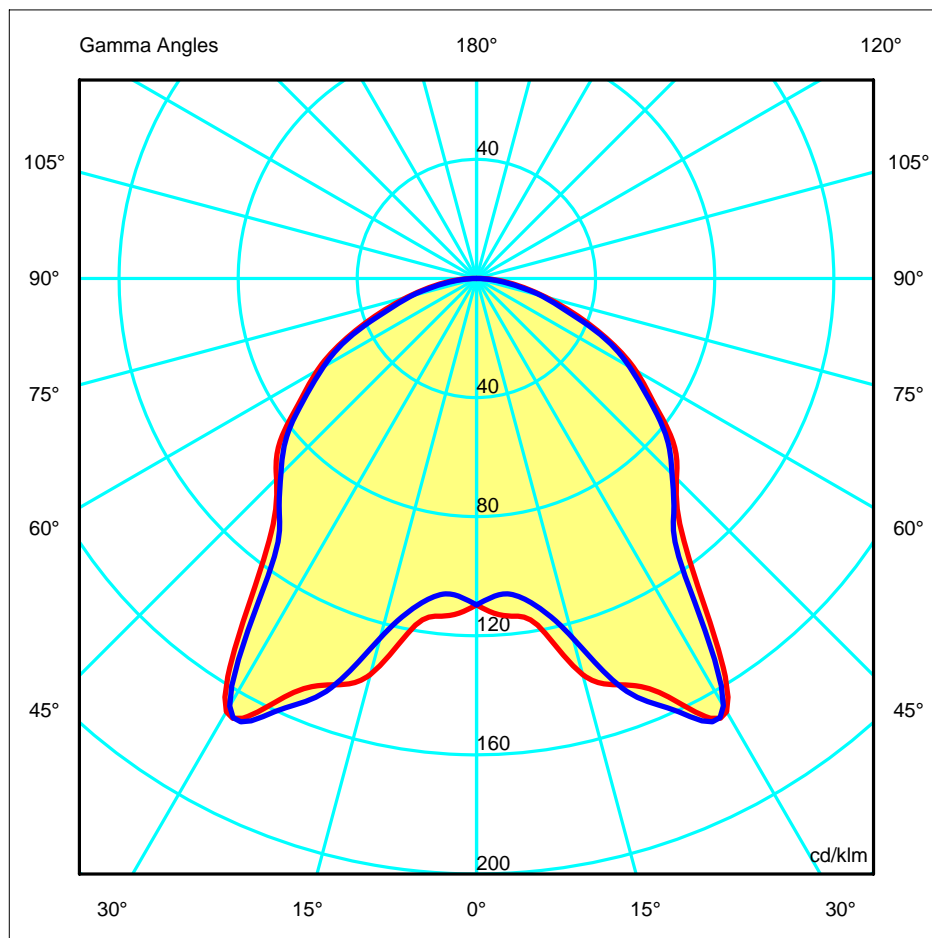
Diam=136mm



C Halfplanes

180.0 — 0.0
270.0 — 90.0

ULOR 0.00 %
DLOR 40.47 %
RN 0.00 %



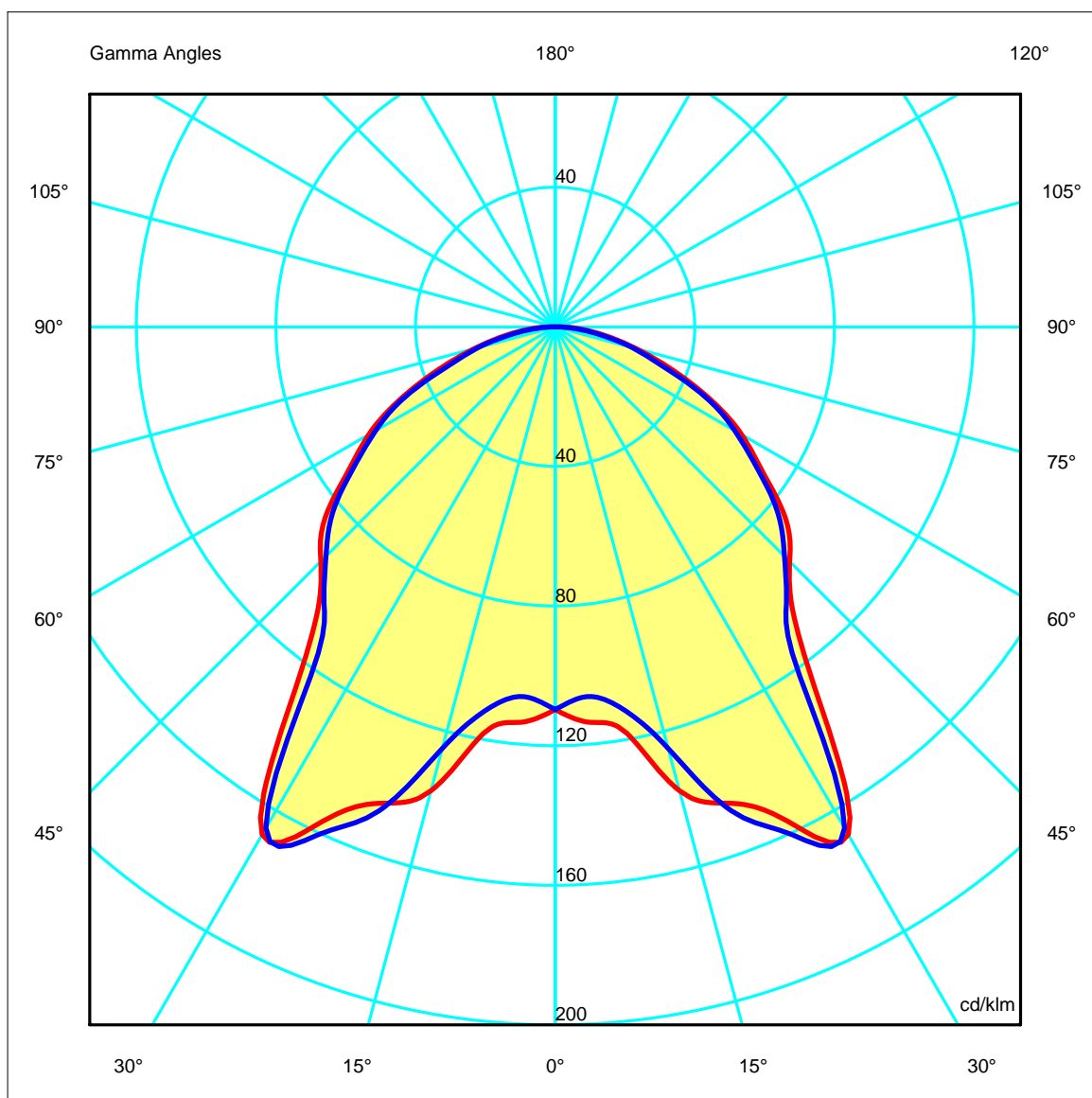
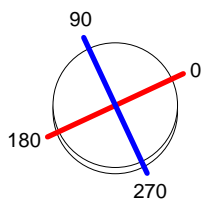
Luminaire		Measurem.		Lamp			
Code	PLEAT BOX 13	Code	PLEAT BOX 13	Code	64544 A ECO 57W		
Name	PLEAT BOX 13 57W E27	Name	PLEAT BOX 13 57W E27	Number	1		
Line	- MARSET	Date	08-04-2015	Position	Universal		
Efficiency	40.47%	Coordinate system	CG	Total Flux	915.00 lm		
Maximum value	167.97 cd/klm	Position	C=0.00 G=30.00	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	109.60	109.60	109.60	109.60	109.60	109.60	109.60
G 5.0	113.71	108.44	116.90	105.20	109.42	99.54	106.33
G 10.0	118.20	120.67	117.73	114.04	116.76	107.79	111.15
G 15.0	137.62	126.76	135.51	123.92	128.91	121.50	125.01
G 20.0	145.23	138.09	145.09	134.54	140.70	138.73	147.53
G 25.0	155.81	146.30	158.04	150.01	154.25	149.49	160.51
G 30.0	167.97	149.60	158.56	157.82	160.09	156.15	165.76
G 35.0	132.73	120.77	125.49	118.29	122.47	115.05	122.12
G 40.0	105.84	99.31	103.85	99.61	104.39	99.19	103.02
G 45.0	95.01	89.24	93.64	90.62	94.26	88.56	92.86
G 50.0	86.43	79.34	82.77	79.40	83.29	79.52	83.42
G 55.0	72.68	66.30	70.34	68.48	71.84	68.52	70.70
G 60.0	61.70	55.68	58.77	56.40	59.04	56.29	59.37
G 65.0	49.01	43.89	46.50	44.42	47.00	44.75	47.45
G 70.0	35.26	32.02	33.35	33.45	33.54	31.43	32.63
G 75.0	23.95	21.14	22.21	21.08	22.40	21.86	22.80
G 80.0	14.88	12.73	13.53	13.30	13.54	12.42	13.02
G 85.0	7.73	5.34	5.62	5.16	5.59	5.65	5.89
G 90.0	1.00	1.03	1.00	0.84	0.70	0.53	0.54

Luminaire		Measur.		Lamp	
Code	PLEAT BOX 13	Code	PLEAT BOX 13	Code	64544 A ECO 57W
Name	PLEAT BOX 13 57W E27	Name	PLEAT BOX 13 57W E27	Number	1
Line	- MARSET	Date	08-04-2015	Position	Universal
Efficiency	40.47%	Coordinate system	CG	Total Flux	915.00 lm
Maximum value	167.97 cd/klm	Position	C=0.00 G=30.00	Double Symmetrical	

Diam=136mm

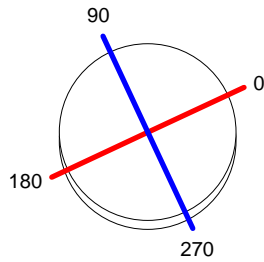
C Halfplanes

180.0 — 0.0
270.0 — 90.0



Luminaire		Measur.		Lamp	
Code	PLEAT BOX 13	Code	PLEAT BOX 13	Code	64544 A ECO 57W
Name	PLEAT BOX 13 57W E27	Name	PLEAT BOX 13 57W E27	Number	1
Line	- MARSET	Date	08-04-2015	Position	Universal
Efficiency	40.47%	Coordinate system	CG	Total Flux	915.00 lm
Maximum value	167.97 cd/klm	Position	C=0.00 G=30.00	Double Symmetrical	

Diam=136mm



C Halfplanes



Luminaire		Measur.		Lamp	
Code	PLEAT BOX 13	Code	PLEAT BOX 13	Code	64544 A ECO 57W
Name	PLEAT BOX 13 57W E27	Name	PLEAT BOX 13 57W E27	Number	1
Line	- MARSET	Date	08-04-2015	Position	Universal
Efficiency	40.47%	Coordinate system	CG	Total Flux	915.00 lm
Maximum value	167.97 cd/klm	Position	C=0.00 G=30.00	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	20.9	22.2	21.2	22.4	22.7	21.0	22.3	21.3	22.5	22.7
x=2H y=3H	22.4	23.5	22.7	23.8	24.0	22.3	23.5	22.6	23.8	24.0
x=2H y=4H	22.9	24.0	23.2	24.2	24.5	22.8	23.9	23.2	24.2	24.5
x=2H y=6H	23.3	24.3	23.7	24.6	24.9	23.2	24.2	23.6	24.5	24.9
x=2H y=8H	23.5	24.4	23.9	24.8	25.0	23.3	24.3	23.7	24.7	25.0
x=2H y=12H	23.6	24.6	24.0	24.9	25.0	23.4	24.4	23.8	24.7	25.0
x=4H y=2H	21.7	22.8	22.0	23.0	23.3	21.7	22.8	22.0	23.0	23.3
x=4H y=3H	23.2	24.2	23.6	24.5	24.8	23.2	24.2	23.6	24.5	24.8
x=4H y=4H	23.9	24.7	24.3	25.1	25.4	23.9	24.7	24.3	25.0	25.4
x=4H y=6H	24.4	25.1	24.8	25.5	25.9	24.4	25.1	24.8	25.4	25.9
x=4H y=8H	24.6	25.2	25.0	25.6	26.0	24.5	25.2	24.9	25.6	26.0
x=4H y=12H	24.7	25.3	25.2	25.7	26.1	24.6	25.2	25.1	25.6	26.1
x=8H y=4H	24.2	24.8	24.6	25.2	25.6	24.2	24.8	24.6	25.2	25.6
x=8H y=6H	24.8	25.3	25.2	25.7	26.2	24.8	25.3	25.2	25.7	26.2
x=8H y=8H	25.1	25.5	25.5	26.0	26.4	25.0	25.5	25.5	25.9	26.4
x=8H y=12H	25.3	25.7	25.8	26.2	26.6	25.2	25.6	25.7	26.1	26.6
x=12H y=4H	24.2	24.8	24.6	25.2	25.6	24.2	24.8	24.6	25.2	25.6
x=12H y=6H	24.9	25.3	25.3	25.8	26.2	24.8	25.3	25.3	25.7	26.2
x=12H y=8H	25.2	25.6	25.6	26.0	26.5	25.1	25.5	25.6	26.0	26.5

Luminaire		Measur.		Lamp	
Code	PLEAT BOX 13	Code	PLEAT BOX 13	Code	64544 A ECO 57W
Name	PLEAT BOX 13 57W E27	Name	PLEAT BOX 13 57W E27	Number	1
Line	- MARSET	Date	08-04-2015	Position	Universal
Efficiency	40.47%	Coordinate system	CG	Total Flux	915.00 lm
Maximum value	167.97 cd/klm	Position	C=0.00 G=30.00	Double Symmetrical	

Total Flux=915.00 Luminaire Flux=370.30

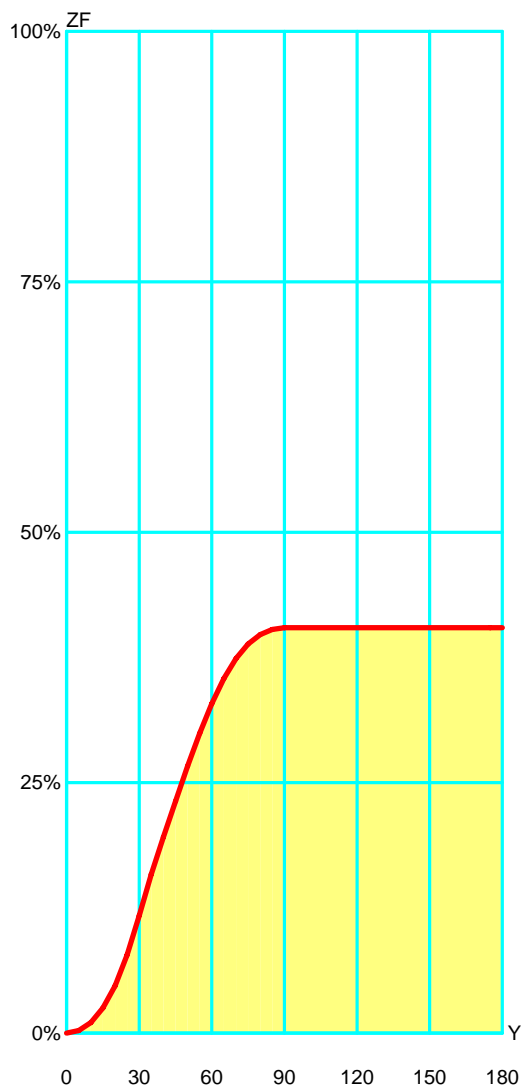
RI	0.60	0.80	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	10.00	20.00
DRR	0.33	0.42	0.49	0.56	0.62	0.70	0.76	0.80	0.84	0.87	0.93	0.97
RC	5	4	4	4	4	4	4	4	4	4	4	4

	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)	11	47	117	196	267	329	374	398	405	405	405	405	405	405	405	405	405	405

CIE Flux Codes
51 81 96 100 40

C.I.E. 5/4/4/4/4/4/4/4/4/4
D DIN 5040 A40
F UTE 0.40 D
B NBN BZ 4
RN 0.00000 %
BLF 1.0

LOR 40.47000 %
ULOR 0.00000 %
DLOR 40.47000 %
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°	2.60	2.60	0.64 %	0.64 %
10°	8.00	10.60	1.98 %	2.62 %
15°	14.43	25.03	3.57 %	6.19 %
20°	22.13	47.17	5.47 %	11.65 %
25°	30.76	77.93	7.60 %	19.26 %
30°	39.34	117.27	9.72 %	28.98 %
35°	41.20	158.47	10.18 %	39.16 %
40°	37.27	195.74	9.21 %	48.37 %
45°	35.83	231.57	8.85 %	57.22 %
50°	35.01	266.57	8.65 %	65.87 %
55°	32.85	299.42	8.12 %	73.99 %
60°	29.43	328.85	7.27 %	81.26 %
65°	25.18	354.03	6.22 %	87.48 %
70°	19.94	373.97	4.93 %	92.41 %
75°	14.37	388.34	3.55 %	95.96 %
80°	9.43	397.77	2.33 %	98.29 %
85°	5.15	402.92	1.27 %	99.56 %
90°	1.78	404.70	0.44 %	100.00 %
95°	0.00	404.70	0.00 %	100.00 %
100°	0.00	404.70	0.00 %	100.00 %
105°	0.00	404.70	0.00 %	100.00 %
110°	0.00	404.70	0.00 %	100.00 %
115°	0.00	404.70	0.00 %	100.00 %
120°	0.00	404.70	0.00 %	100.00 %
125°	0.00	404.70	0.00 %	100.00 %
130°	0.00	404.70	0.00 %	100.00 %
135°	0.00	404.70	0.00 %	100.00 %
140°	0.00	404.70	0.00 %	100.00 %
145°	0.00	404.70	0.00 %	100.00 %
150°	0.00	404.70	0.00 %	100.00 %
155°	0.00	404.70	0.00 %	100.00 %
160°	0.00	404.70	0.00 %	100.00 %
165°	0.00	404.70	0.00 %	100.00 %
170°	0.00	404.70	0.00 %	100.00 %
175°	0.00	404.70	0.00 %	100.00 %
180°	0.00	404.70	0.00 %	100.00 %

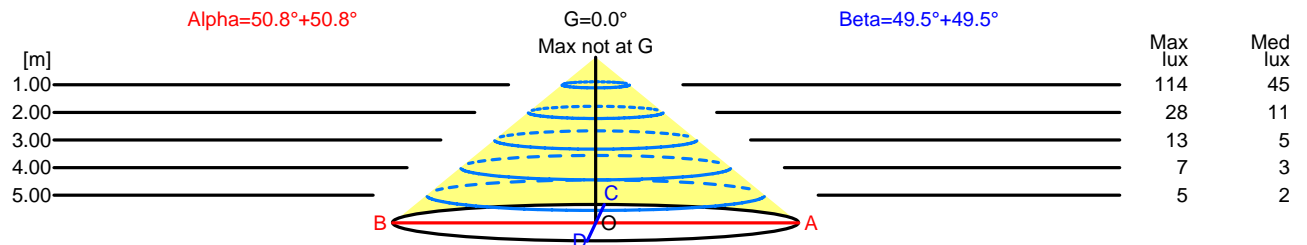
Luminaire		Measur.		Lamp	
Code	PLEAT BOX 13	Code	PLEAT BOX 13	Code	64544 A ECO 57W
Name	PLEAT BOX 13 57W E27	Name	PLEAT BOX 13 57W E27	Number	1
Line	- MARSET	Date	08-04-2015	Position	Universal
Efficiency	40.47%	Coordinate system	CG	Total Flux	915.00 lm
Maximum value	167.97 cd/klm	Position	C=0.00 G=30.00	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	1.23	2.45	3.68	4.90	6.13	OC	1.17	2.34	3.52	4.69	5.86
OB	1.23	2.45	3.68	4.90	6.13	OD	1.17	2.34	3.52	4.69	5.86

Luminous Intensities [cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	100.29	104.05	125.93	142.56	121.45	86.93	66.50	44.85	21.91	7.08
OB	100.29	104.05	125.93	142.56	121.45	86.93	66.50	44.85	21.91	7.08
OC	100.29	97.29	114.38	146.87	111.74	84.97	64.69	43.41	20.86	5.39
OD	100.29	97.29	114.38	146.87	111.74	84.97	64.69	43.41	20.86	5.39



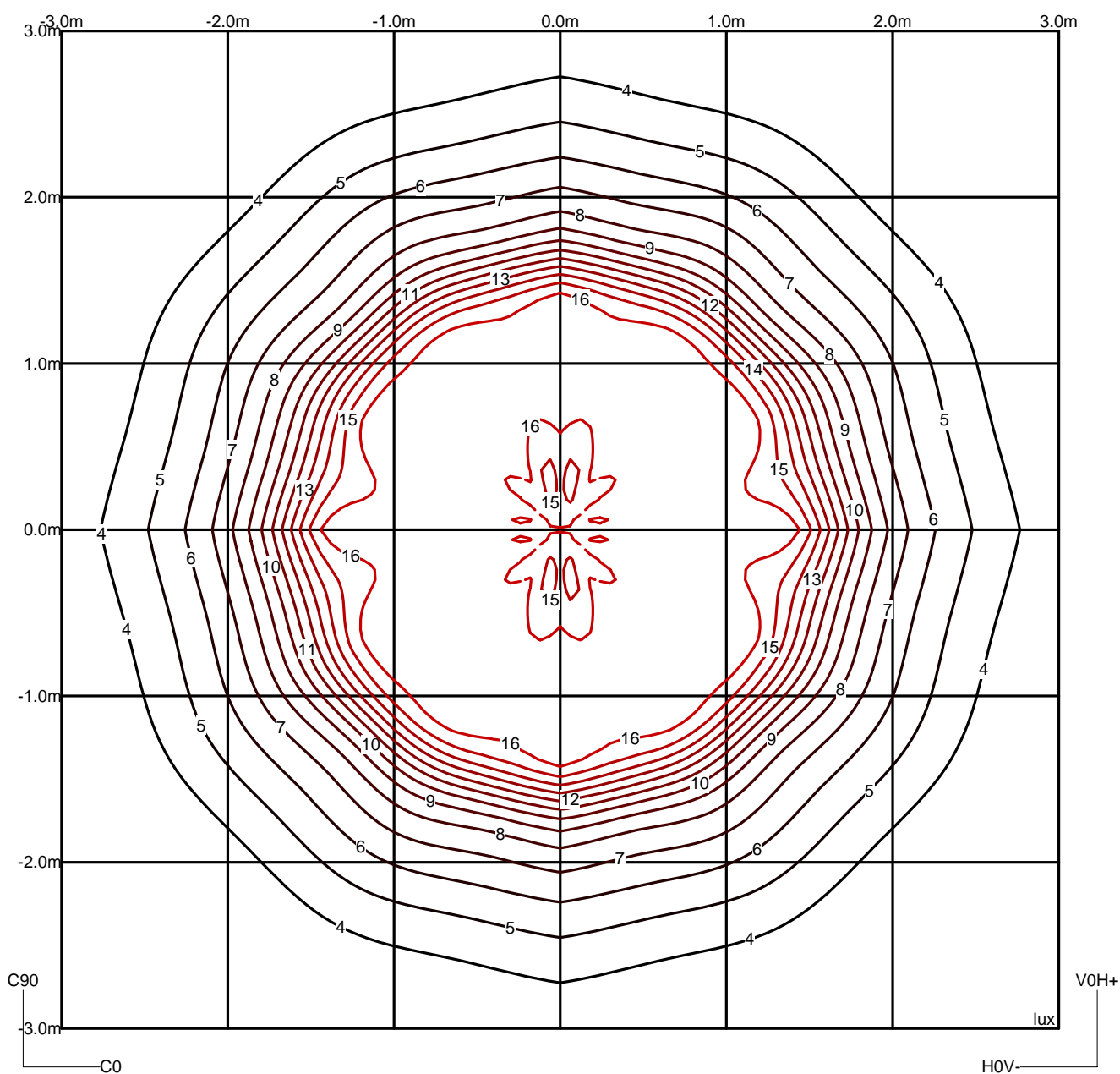
H[m]	D[m]	Max lux	Med lux	Alpha=50.8°+50.8°	G=0.0 Max not at G	
1.00	2.45	114	45			
2.00	4.90	28	11			
3.00	7.36	13	5			
4.00	9.81	7	3			
5.00	12.26	5	2			

H[m]	D[m]	Max lux	Med lux	Beta=49.5°+49.5°	G=0.0 Max not at G	
1.00	2.34	114	45			
2.00	4.69	28	11			
3.00	7.03	13	5			
4.00	9.37	7	3			
5.00	11.72	5	2			

Luminaire		Measurem.		Lamp	
Code	PLEAT BOX 13	Code	PLEAT BOX 13	Code	64544 A ECO 57W
Name	PLEAT BOX 13 57W E27	Name	PLEAT BOX 13 57W E27	Number	1
Line	- MARSET	Date	08-04-2015	Position	Universal
Efficiency	40.47%	Coordinate system	CG	Total Flux	915.00 lm
Maximum value	167.97 cd/klm	Position	C=0.00 G=30.00	Double Symmetrical	

Isolux (Floor)

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



Luminaire		Measur.		Lamp	
Code	PLEAT BOX 13	Code	PLEAT BOX 13	Code	64544 A ECO 57W
Name	PLEAT BOX 13 57W E27	Name	PLEAT BOX 13 57W E27	Number	1
Line	- MARSET	Date	08-04-2015	Position	Universal
Efficiency	40.47%	Coordinate system	CG	Total Flux	915.00 lm
Maximum value	167.97 cd/klm	Position	C=0.00 G=30.00	Double Symmetrical	

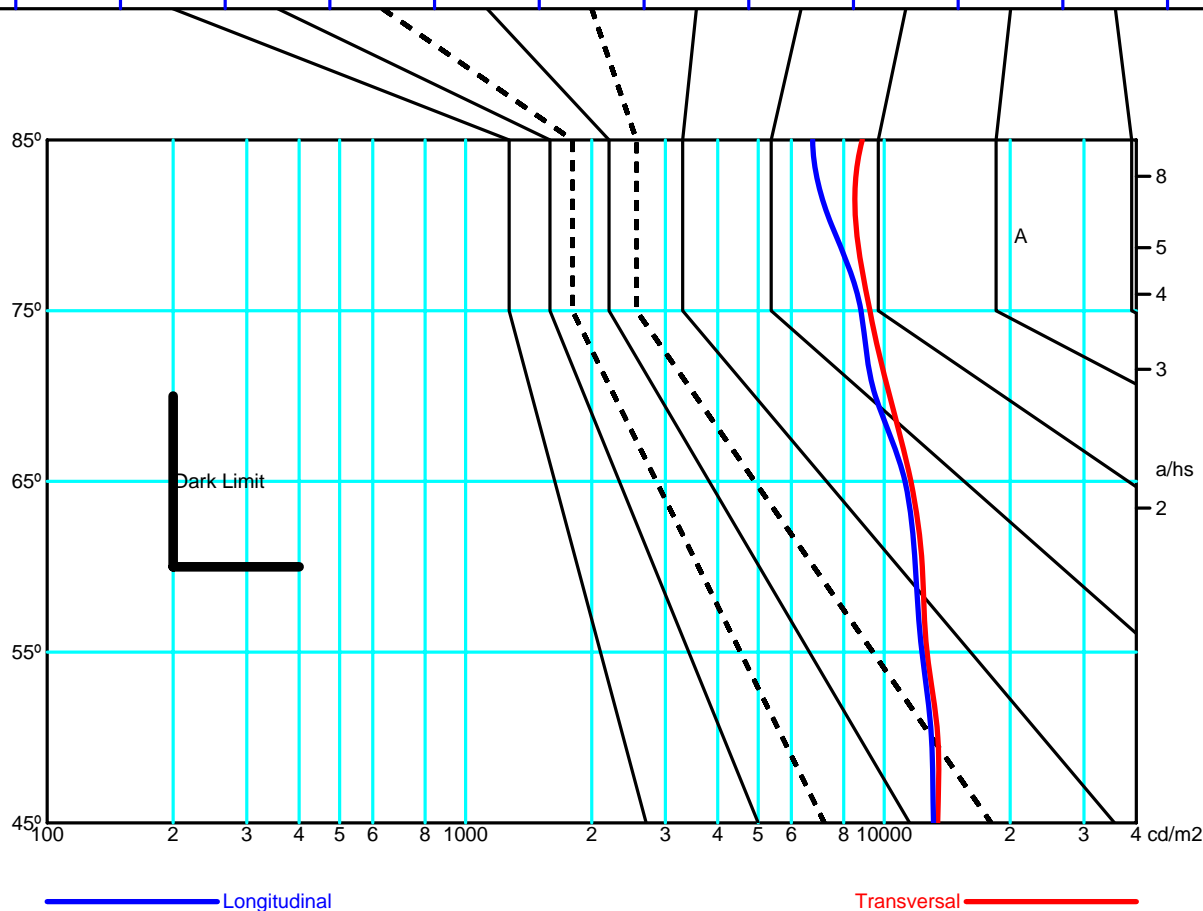
Utilizations CIE

Mounting	Direct				Normalization				Normalised				Suspension Ratio				Standard CIE Settings			

Luminaire		Measur.		Lamp	
Code	PLEAT BOX 13	Code	PLEAT BOX 13	Code	64544 A ECO 57W
Name	PLEAT BOX 13 57W E27	Name	PLEAT BOX 13 57W E27	Number	1
Line	- MARSET	Date	08-04-2015	Position	Universal
Efficiency	40.47%	Coordinate system	CG	Total Flux	915.00 lm
Maximum value	167.97 cd/klm	Position	C=0.00 G=30.00	Double Symmetrical	

Average Luminance [cd/m²]										
0.0°	45°	50°	55°	60°	65°	70°	75°	80°	85°	
13420	13429	12657	12325	11584	10297	9241	8559	8862	---	
90.0°	13117	12963	12311	11860	11214	9528	8799	7490	6746	---

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



Luminaire		Measur.		Lamp	
Code	PLEAT BOX 13	Code	PLEAT BOX 13	Code	64544 A ECO 57W
Name	PLEAT BOX 13 57W E27	Name	PLEAT BOX 13 57W E27	Number	1
Line	- MARSET	Date	08-04-2015	Position	Universal
Efficiency	40.47%	Coordinate system	CG	Total Flux	915.00 lm
Maximum value	167.97 cd/klm	Position	C=0.00 G=30.00	Double Symmetrical	

Luminance



Luminaire				Measurem.				Lamp							
Code	PLEAT BOX 13			Code	PLEAT BOX 13			Code	64544 A ECO 57W						
Name	PLEAT BOX 13 57W E27			Name	PLEAT BOX 13 57W E27			Number	1						
Line	- MARSET			Date	08-04-2015			Position	Universal						
Efficiency				40.47%				Coordinate system		CG		Total Flux		915.00 lm	
Maximum value				167.97 cd/klm				Position		C=0.00 G=30.00		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	10947.09	10947.09	10947.09	10947.09	10947.09	10947.09	10947.09	10947.09	10947.09	10947.09	10947.09	10947.09	10947.09		
G 5.0	11401.06	10843.40	11198.45	11720.22	10897.45	10605.30	10970.41	10297.65	9988.04	10660.94	9988.04	10297.65	10970.41		
G 10.0	11988.13	12199.89	12202.64	11940.22	11599.12	11689.62	11842.03	11217.22	10885.40	11272.41	10885.40	11217.22	11842.03		
G 15.0	14230.81	13209.19	13406.79	14011.79	13181.99	12871.95	13329.62	12843.71	12521.35	12926.41	12521.35	12843.71	13329.62		
G 20.0	15436.52	14717.22	14950.19	15421.28	14625.82	14384.20	14954.86	14813.97	14904.11	15681.00	14904.11	14813.97	14954.86		
G 25.0	17170.73	16169.29	16525.94	17416.48	16837.29	16592.73	16999.53	16604.66	16665.49	17689.49	16665.49	16604.66	16999.53		
G 30.0	19371.96	17613.01	17428.03	18286.79	18230.12	18279.61	18462.88	18093.57	18197.99	19116.82	18197.99	18093.57	18462.88		
G 35.0	16184.39	14957.96	14873.49	15301.28	14668.56	14537.32	14932.75	14304.57	14088.91	14890.31	14088.91	14304.57	14932.75		
G 40.0	13799.89	13047.03	13125.39	13540.82	13122.67	13153.30	13611.35	13168.01	12936.26	13431.63	12936.26	13168.01	13611.35		
G 45.0	13420.34	12697.33	12783.88	13226.55	12905.74	12956.02	13314.10	12764.72	12526.84	13117.17	12526.84	12764.72	13314.10		
G 50.0	13429.39	12493.64	12463.66	12861.13	12467.18	12496.00	12942.12	12551.79	12397.43	12962.82	12397.43	12551.79	12942.12		
G 55.0	12656.50	11698.91	11718.17	12248.32	12008.10	12089.40	12510.21	12137.78	11922.17	12311.35	11922.17	12137.78	12510.21		
G 60.0	12324.95	11303.53	11271.33	11739.95	11396.64	11400.18	11793.07	11421.07	11294.60	11859.54	11294.60	11421.07	11793.07		
G 65.0	11583.50	10554.74	10524.00	10989.76	10625.20	10654.08	11107.99	10753.72	10632.28	11213.61	10632.28	10753.72	11107.99		
G 70.0	10297.32	9523.54	9402.07	9740.28	9759.85	9813.07	9795.48	9349.38	9180.91	9528.17	9180.91	9349.38	9795.48		
G 75.0	9241.37	8340.69	8249.15	8572.90	8250.12	8244.94	8644.16	8523.60	8473.04	8799.50	8473.04	8523.60	8644.16		
G 80.0	8558.82	7547.97	7388.25	7783.27	7694.40	7695.09	7785.34	7333.40	7135.26	7489.72	7135.26	7333.40	7785.34		
G 85.0	8861.74	6699.53	6226.10	6438.74	6085.99	5986.53	6407.34	6449.69	6519.88	6745.63	6519.88	6449.69	6407.34		
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				Measurem.				Lamp			
Code	PLEAT BOX 13			Code	PLEAT BOX 13			Code	64544 A ECO 57W		
Name	PLEAT BOX 13 57W E27			Name	PLEAT BOX 13 57W E27			Number	1		
Line	- MARSET			Date	08-04-2015			Position	Universal		

Efficiency	40.47%	Coordinate system	CG	Total Flux	915.00 lm
Maximum value	167.97 cd/klm	Position	C=0.00 G=30.00	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	10947.09	10947.09	10947.09	10947.09	10947.09	10947.09	10947.09	10947.09	10947.09	10947.09	10947.09	10947.09	10947.09
G 5.0	10605.30	10897.45	11720.22	11198.45	10843.40	11401.06	10843.40	11198.45	11720.22	10897.45	10605.30	10970.41	10297.65
G 10.0	11689.62	11599.12	11940.22	12202.64	12199.89	11988.13	12199.89	12202.64	11940.22	11599.12	11689.62	11842.03	11217.22
G 15.0	12871.95	13181.99	14011.79	13406.79	13209.19	14230.81	13209.19	13406.79	14011.79	13181.99	12871.95	13329.62	12843.71
G 20.0	14384.20	14625.82	15421.28	14950.19	14717.22	15436.52	14717.22	14950.19	15421.28	14625.82	14384.20	14954.86	14813.97
G 25.0	16592.73	16837.29	17416.48	16525.94	16169.29	17170.73	16169.29	16525.94	17416.48	16837.29	16592.73	16999.53	16604.66
G 30.0	18279.61	18230.12	18286.79	17428.03	17613.01	19371.96	17613.01	17428.03	18286.79	18230.12	18279.61	18462.88	18093.57
G 35.0	14537.32	14668.56	15301.28	14873.49	14957.96	16184.39	14957.96	14873.49	15301.28	14668.56	14537.32	14932.75	14304.57
G 40.0	13153.30	13122.67	13540.82	13125.39	13047.03	13799.89	13047.03	13125.39	13540.82	13122.67	13153.30	13611.35	13168.01
G 45.0	12956.02	12905.74	13226.55	12783.88	12697.33	13420.34	12697.33	12783.88	13226.55	12905.74	12956.02	13314.10	12764.72
G 50.0	12496.00	12467.18	12861.13	12463.66	12493.64	13429.39	12493.64	12463.66	12861.13	12467.18	12496.00	12942.12	12551.79
G 55.0	12089.40	12008.10	12248.32	11718.17	11698.91	12656.50	11698.91	11718.17	12248.32	12008.10	12089.40	12510.21	12137.78
G 60.0	11400.18	11396.64	11739.95	11271.33	11303.53	12324.95	11303.53	11271.33	11739.95	11396.64	11400.18	11793.07	11421.07
G 65.0	10654.08	10625.20	10989.76	10524.00	10554.74	11583.50	10554.74	10524.00	10989.76	10625.20	10654.08	11107.99	10753.72
G 70.0	9813.07	9759.85	9740.28	9402.07	9523.54	10297.32	9523.54	9402.07	9740.28	9759.85	9813.07	9795.48	9349.38
G 75.0	8244.94	8250.12	8572.90	8249.15	8340.69	9241.37	8340.69	8249.15	8572.90	8250.12	8244.94	8644.16	8523.60
G 80.0	7695.09	7694.40	7783.27	7388.25	7547.97	8558.82	7547.97	7388.25	7783.27	7694.40	7695.09	7785.34	7333.40
G 85.0	5986.53	6085.99	6438.74	6226.10	6699.53	8861.74	6699.53	6226.10	6438.74	6085.99	5986.53	6407.34	6449.69
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 13	Code PLEAT BOX 13								Code	64544 A ECO 57W
Name	PLEAT BOX 13 57W E27	Name PLEAT BOX 13 57W E27								Number	1
Line	- MARSET	Date 08-04-2015								Position	Universal
Efficiency	40.47%	Coordinate system		CG		Total Flux		915.00 lm			
Maximum value	167.97 cd/klm	Position		C=0.00 G=30.00		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	10947.09	10947.09	10947.09	10947.09	10947.09	10947.09	10947.09	10947.09	10947.09	10947.09	
G 5.0	9988.04	10660.94	9988.04	10297.65	10970.41	10605.30	10897.45	11720.22	11198.45	10843.40	
G 10.0	10885.40	11272.41	10885.40	11217.22	11842.03	11689.62	11599.12	11940.22	12202.64	12199.89	
G 15.0	12521.35	12926.41	12521.35	12843.71	13329.62	12871.95	13181.99	14011.79	13406.79	13209.19	
G 20.0	14904.11	15681.00	14904.11	14813.97	14954.86	14384.20	14625.82	15421.28	14950.19	14717.22	
G 25.0	16665.49	17689.49	16665.49	16604.66	16999.53	16592.73	16837.29	17416.48	16525.94	16169.29	
G 30.0	18197.99	19116.82	18197.99	18093.57	18462.88	18279.61	18230.12	18286.79	17428.03	17613.01	
G 35.0	14088.91	14890.31	14088.91	14304.57	14932.75	14537.32	14668.56	15301.28	14873.49	14957.96	
G 40.0	12936.26	13431.63	12936.26	13168.01	13611.35	13153.30	13122.67	13540.82	13125.39	13047.03	
G 45.0	12526.84	13117.17	12526.84	12764.72	13314.10	12956.02	12905.74	13226.55	12783.88	12697.33	
G 50.0	12397.43	12962.82	12397.43	12551.79	12942.12	12496.00	12467.18	12861.13	12463.66	12493.64	
G 55.0	11922.17	12311.35	11922.17	12137.78	12510.21	12089.40	12008.10	12248.32	11718.17	11698.91	
G 60.0	11294.60	11859.54	11294.60	11421.07	11793.07	11400.18	11396.64	11739.95	11271.33	11303.53	
G 65.0	10632.28	11213.61	10632.28	10753.72	11107.99	10654.08	10625.20	10989.76	10524.00	10554.74	
G 70.0	9180.91	9528.17	9180.91	9349.38	9795.48	9813.07	9759.85	9740.28	9402.07	9523.54	
G 75.0	8473.04	8799.50	8473.04	8523.60	8644.16	8244.94	8250.12	8572.90	8249.15	8340.69	
G 80.0	7135.26	7489.72	7135.26	7333.40	7785.34	7695.09	7694.40	7783.27	7388.25	7547.97	
G 85.0	6519.88	6745.63	6519.88	6449.69	6407.34	5986.53	6085.99	6438.74	6226.10	6699.53	
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	