



LUMEN CENTER

Luminaire

Code MORGANA M
Name MORGANA M - Suspension lamp - CRI90 3000K - 34W

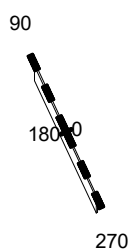
Measurem.

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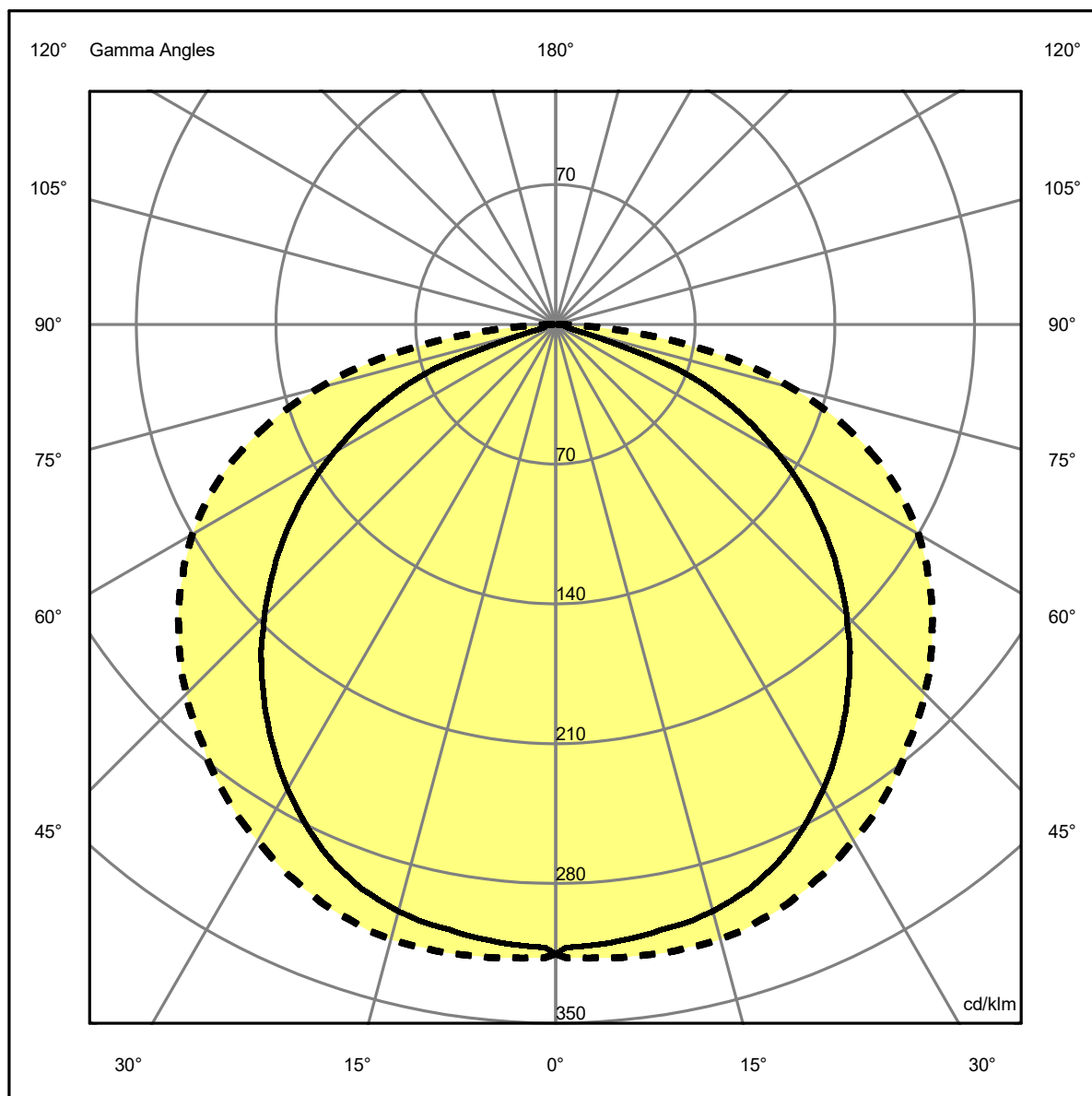
Luminaire Flux	3182 lm	Luminaire Power	34.0 W	Efficacy	93.600 lm/W	Efficiency	100.00%
Source Flux	3182 lm	Maximum value	319.50 cd/klm	Position	C=90.00 G=11.00	CG	Double Symmetrical

1760mm x 20mm

C Halfplanes



180.0 ————— 0.0
270.0 - - - - - 90.0





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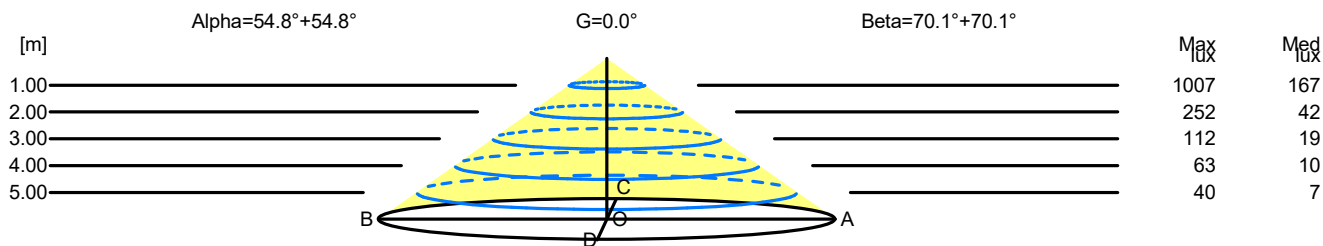
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Width at 50.00 % of Max Intensity

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	1.42	2.84	4.26	5.68	7.10	OC	2.76	5.51	8.27	11.03	13.78
OB	1.42	2.84	4.26	5.68	7.10	OD	2.76	5.51	8.27	11.03	13.78

	0	5	15	25	35	45	55	65	75	85
OA	1003.32	989.43	968.16	905.69	794.96	656.50	499.05	313.92	19.65	11.57
OB	1003.32	989.43	968.16	905.69	794.96	656.50	499.05	313.92	19.65	11.57
OC	1003.32	1013.57	1014.83	978.76	916.64	832.29	729.26	593.71	389.90	96.90
OD	1003.32	1013.57	1014.83	978.76	916.64	832.29	729.26	593.71	389.90	96.90



H[m]	D[m]	Max lux	Med lux	Alpha=54.8°+54.8°	G=0.0	
1.00	2.84	1007	167			
2.00	5.68	252	42			
3.00	8.51	112	19			
4.00	11.35	63	10			
5.00	14.19	40	7			

H[m]	D[m]	Max lux	Med lux	Beta=70.1°+70.1°	G=0.0	
1.00	5.51	1007	167			
2.00	11.03	252	42			
3.00	16.54	112	19			
4.00	22.05	63	10			
5.00	27.57	40	7			



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Isolux (Floor)

Luminaire position X=0.00m Y=0.00m Z=2.00m

