



LUMEN CENTER

Luminaire

Code MORGANA M
Name MORGANA M - Suspension lamp - CRI90 2700K - 34W

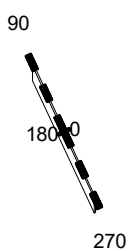
Measurem.

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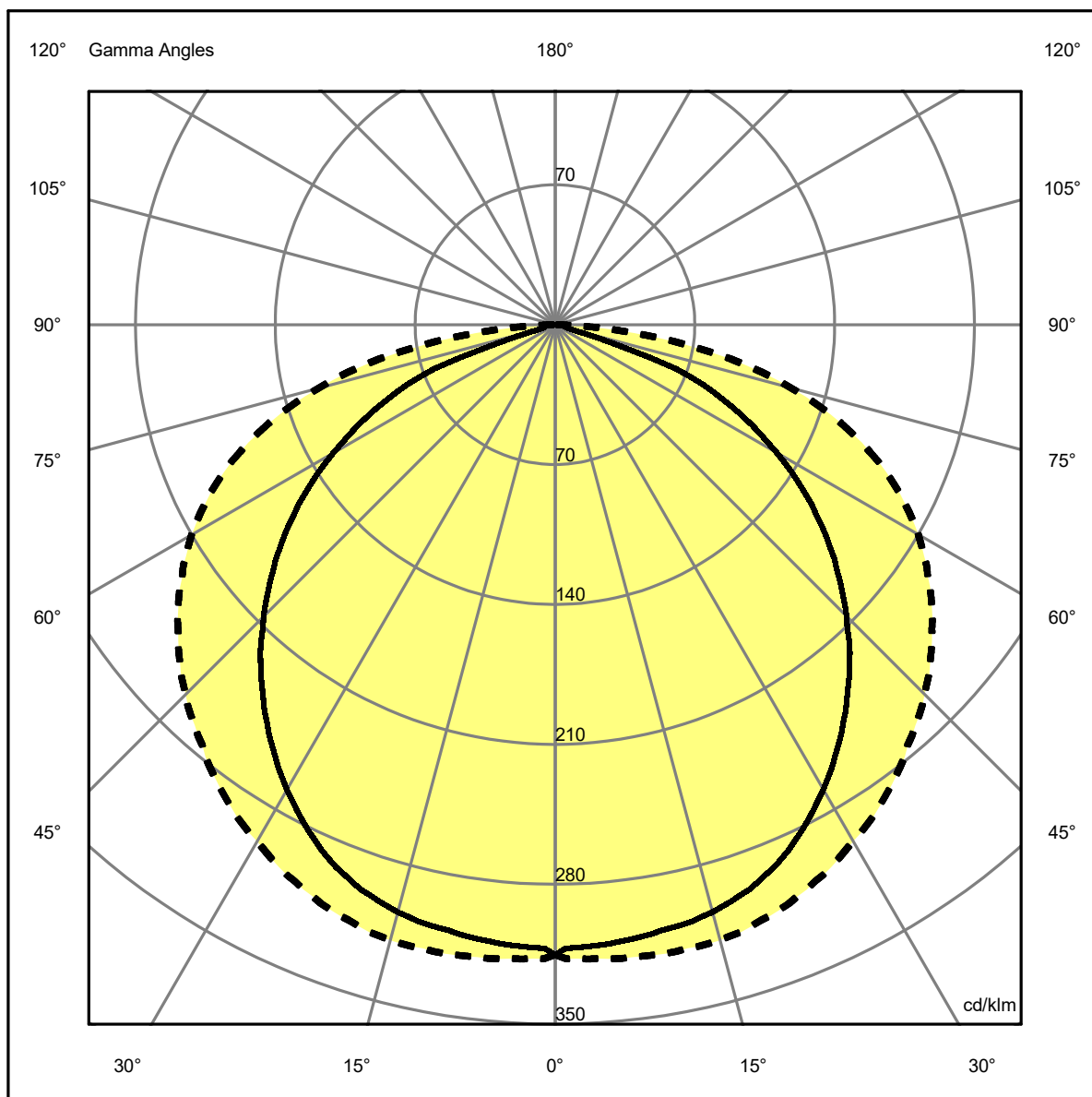
Luminaire Flux	3024 lm	Luminaire Power	34.0 W	Efficacy	88.926 lm/W	Efficiency	100.00%
Source Flux	3024 lm	Maximum value	319.50 cd/klm	Position	C=90.00 G=11.00	CG Double Symmetrical	

1760mm x 20mm

C Halfplanes



180.0 ————— 0.0
270.0 - - - - - 90.0





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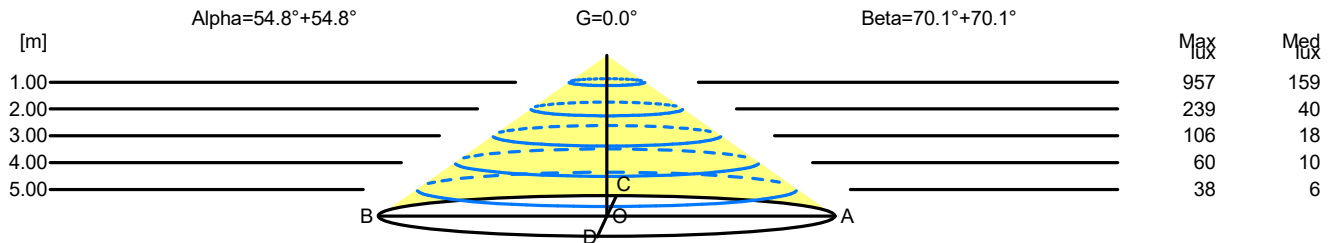
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Width at 50.00 % of Max Intensity

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

Luminous Intensities [cd/klm]										
	0	5	15	25	35	45	55	65	75	85
OA	953.22	940.02	919.82	860.47	755.27	623.72	474.13	298.24	18.67	10.99
OB	953.22	940.02	919.82	860.47	755.27	623.72	474.13	298.24	18.67	10.99
OC	953.22	962.96	964.16	929.89	870.88	790.73	692.84	564.06	370.43	92.06
OD	953.22	962.96	964.16	929.89	870.88	790.73	692.84	564.06	370.43	92.06



H[m]	D[m]	Max lux	Med lux	Alpha=54.8°+54.8°	G=0.0	
1.00	2.84	957	159			
2.00	5.68	239	40			
3.00	8.51	106	18			
4.00	11.35	60	10			
5.00	14.19	38	6			

H[m]	D[m]	Max lux	Med lux	Beta=70.1°+70.1°	G=0.0	
1.00	5.51	957	159			
2.00	11.03	239	40			
3.00	16.54	106	18			
4.00	22.05	60	10			
5.00	27.57	38	6			



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Isolux (Floor)

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

