



LUMEN CENTER

Luminaire

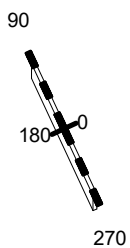
Code EGO XL
Name EGO XL - Suspension lamp - CRI90 3000K - 34W

Measurem.

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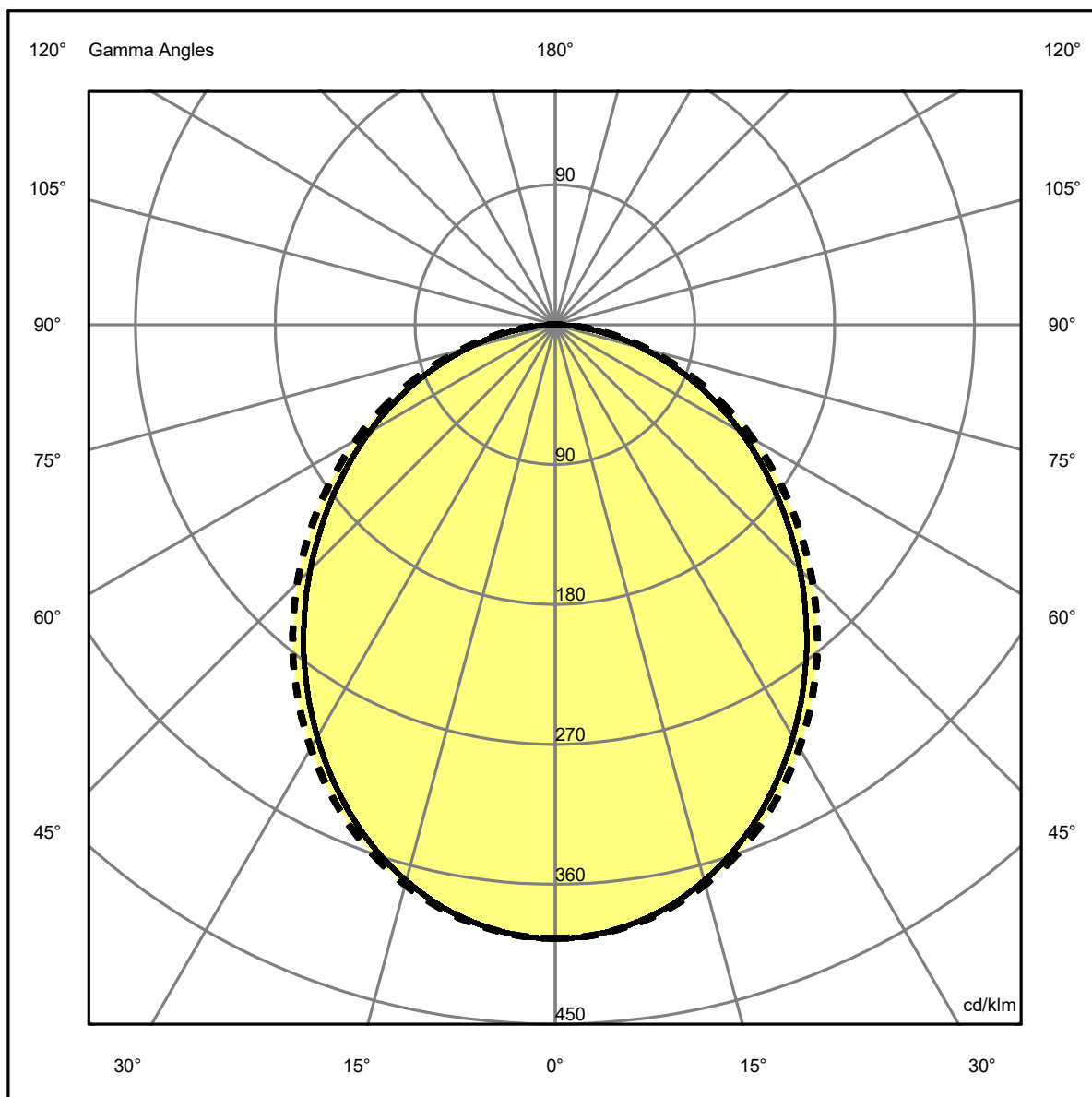
Luminaire Flux	3101 lm	Luminaire Power	34.0 W	Efficacy	91.200 lm/W	Efficiency	100.00%
Source Flux	3101 lm	Maximum value	394.87 cd/klm	Position	C=0.00 G=0.00	CG Double Symmetrical	

1680mm x 45mm



C Halfplanes

180.0 ————— 0.0
270.0 - - - - - 90.0



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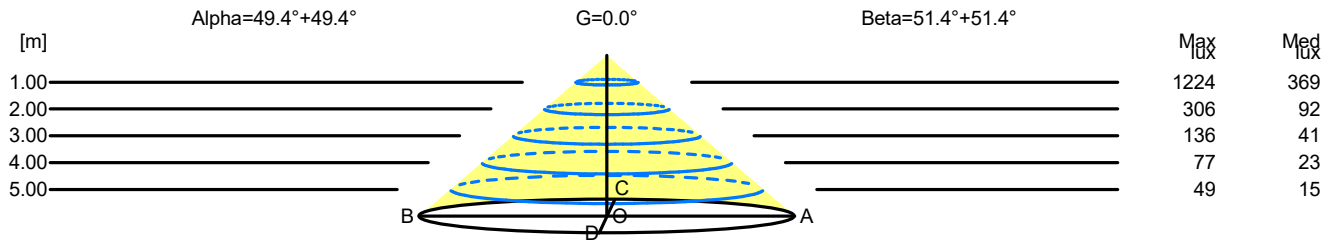
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Width at 50.00 % of Max Intensity

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	1.17	2.33	3.50	4.67	5.83	OC	1.25	2.50	3.75	5.00	6.25
OB	1.17	2.33	3.50	4.67	5.83	OD	1.25	2.50	3.75	5.00	6.25

	0	5	15	25	35	45	55	65	75	85
OA	1224.41	1215.23	1148.07	1025.47	866.59	691.15	514.04	343.29	181.47	47.75
OB	1224.41	1215.23	1148.07	1025.47	866.59	691.15	514.04	343.29	181.47	47.75
OC	1224.41	1216.53	1156.35	1045.21	897.48	726.73	546.72	366.54	192.76	51.99
OD	1224.41	1216.53	1156.35	1045.21	897.48	726.73	546.72	366.54	192.76	51.99



H[m]	D[m]	Max lux	Med lux	Alpha=49.4°+49.4°	G=0.0	
1.00	2.33	1224	369			
2.00	4.67	306	92			
3.00	7.00	136	41			
4.00	9.34	77	23			
5.00	11.67	49	15			

H[m]	D[m]	Max lux	Med lux	Beta=51.4°+51.4°	G=0.0	
1.00	2.50	1224	369			
2.00	5.00	306	92			
3.00	7.50	136	41			
4.00	10.01	77	23			
5.00	12.51	49	15			



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Isolux (Floor)

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

