



LUMEN CENTER

Luminaire

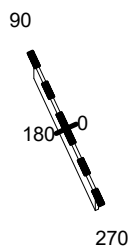
Code EGO XXL
Name EGO XXL - Suspension lamp - CRI90 3000K - 40W

Measurem.

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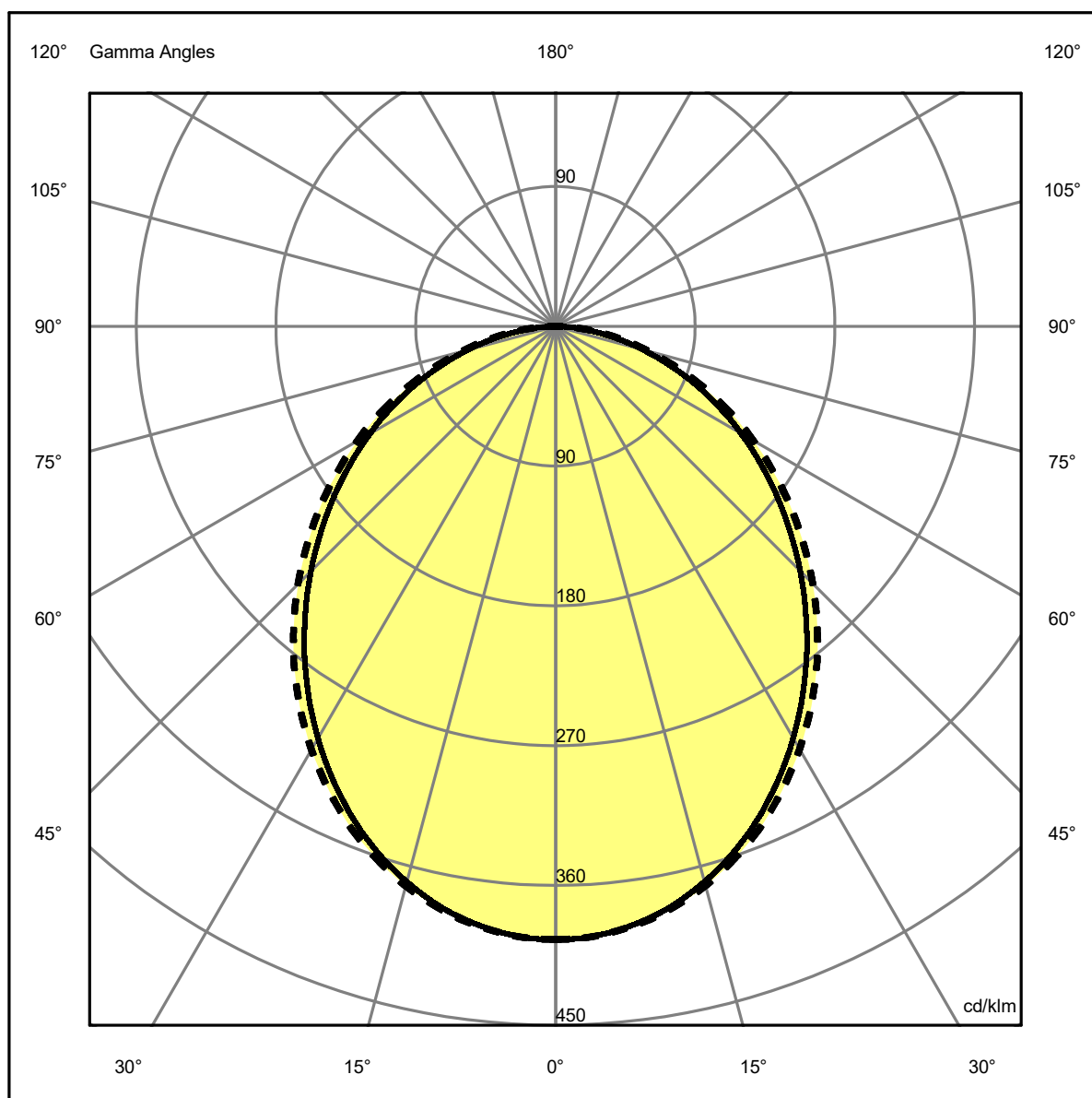
Luminaire Flux	3648 lm	Luminaire Power	40.0 W	Efficacy	91.200 lm/W	Efficiency	100.00%
Source Flux	3648 lm	Maximum value	394.87 cd/klm	Position	C=0.00 G=0.00	CG Double Symmetrical	

2009mm x 45mm



C Halfplanes

180.0 ————— 0.0
270.0 - - - - - 90.0



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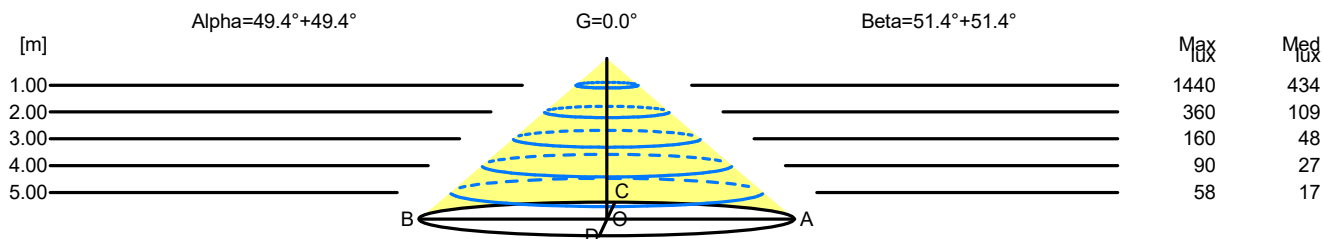
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Width at 50.00 % of Max Intensity

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	1440.48	1429.68	1350.67	1206.43	1019.52	813.12	604.75	403.87	213.49	56.17
OB	1440.48	1429.68	1350.67	1206.43	1019.52	813.12	604.75	403.87	213.49	56.17
OC	1440.48	1431.22	1360.42	1229.66	1055.86	854.98	643.20	431.23	226.78	61.16
OD	1440.48	1431.22	1360.42	1229.66	1055.86	854.98	643.20	431.23	226.78	61.16



H[m]	D[m]	Max lux	Med lux	Alpha=49.4°+49.4°	G=0.0	
1.00	2.33	1440	434			
2.00	4.67	360	109			
3.00	7.00	160	48			
4.00	9.34	90	27			
5.00	11.67	58	17			

H[m]	D[m]	Max lux	Med lux	Beta=51.4°+51.4°	G=0.0	
1.00	2.50	1440	434			
2.00	5.00	360	109			
3.00	7.50	160	48			
4.00	10.01	90	27			
5.00	12.51	58	17			



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Source Flux	3648 lm	Maximum value	394.87 cd/klm	Position	C=0.00 G=0.00	CG Double Symmetrical	

Isolux (Floor)

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

