



LUMEN CENTER

Luminaire

Code ZR3650103

Name ZERO 50 - Ceiling - Diam. 50 cm - CRI90 3000K - 103 FT Black

Measurem.

Code 0273FT22

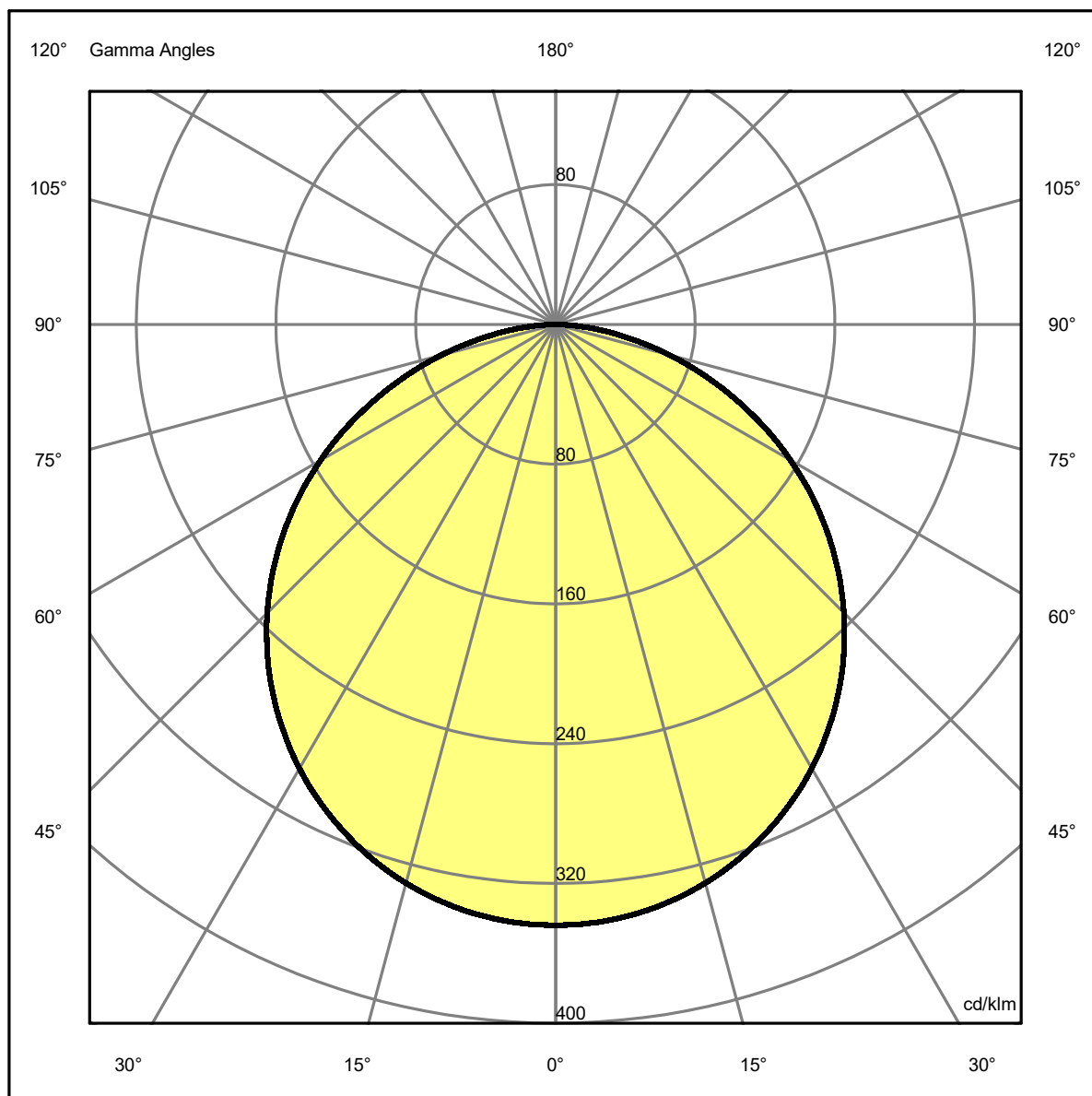
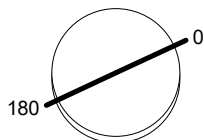
Name ZERO 50 - Ceiling - Diam. 50 cm - CRI90 3000K - 103 FT Black

Luminaire Flux	2178 lm	Luminaire Power	48.0 W	Efficacy	45.377 lm/W	Efficiency	100.00%
Source Flux	2178 lm	Maximum value	343.87 cd/klm	Position	C=0.00 G=0.00	CG Rotosymmetrical	

Diam=500mm

C Halfplanes

180.0 ————— 0.0





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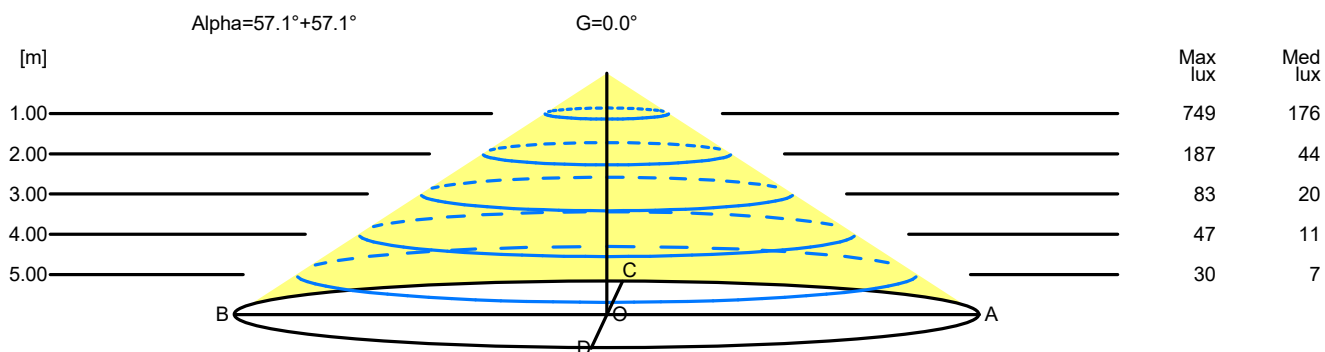
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Width at 50.00 % of Max Intensity

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	1.54	3.09	4.63	6.17	7.72	OC	1.54	3.09	4.63	6.17	7.72
OB	1.54	3.09	4.63	6.17	7.72	OD	1.54	3.09	4.63	6.17	7.72

Luminous Intensities [cd/klm]										
	0	5	15	25	35	45	55	65	75	85
OA	748.97	745.84	720.95	671.75	600.31	508.54	398.83	274.77	146.91	36.88
OB	748.97	745.84	720.95	671.75	600.31	508.54	398.83	274.77	146.91	36.88
OC	748.97	745.84	720.95	671.75	600.31	508.54	398.83	274.77	146.91	36.88
OD	748.97	745.84	720.95	671.75	600.31	508.54	398.83	274.77	146.91	36.88



H[m]	D[m]	Max lux	Med lux	Alpha=57.1°+57.1°	G=0.0	
1.00	3.09	749	176			
2.00	6.17	187	44			
3.00	9.26	83	20			
4.00	12.34	47	11			
5.00	15.43	30	7			