



LUMEN CENTER

Luminaire

Code ZR3650138
Name ZERO 50 - Ceiling - Diam. 50 cm - CRI90 3000K - 138 FT Brown Red

Measurem.

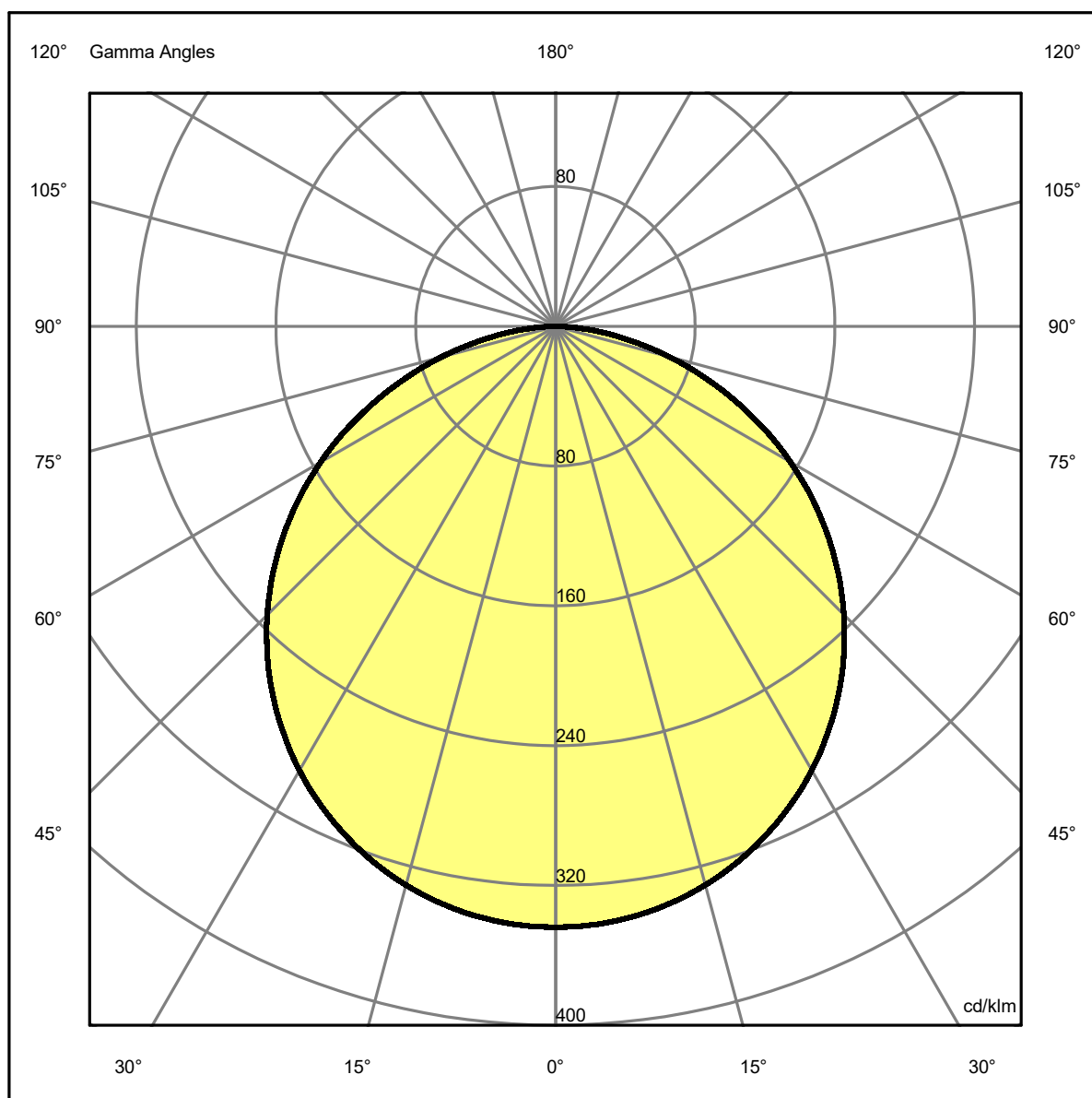
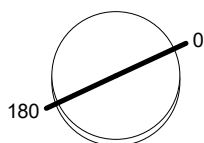
Code 0273FT22
Name ZERO 50 - Ceiling - Diam. 50 cm - CRI90 3000K - 138 FT Brown Red

Luminaire Flux	2361 lm	Luminaire Power	48.0 W	Efficacy	49.190 lm/W	Efficiency	100.00%
Source Flux	2361 lm	Maximum value	343.86 cd/klm	Position	C=0.00 G=0.00	CG Rotosymmetrical	

Diam=500mm

C Halfplanes

180.0 ————— 0.0



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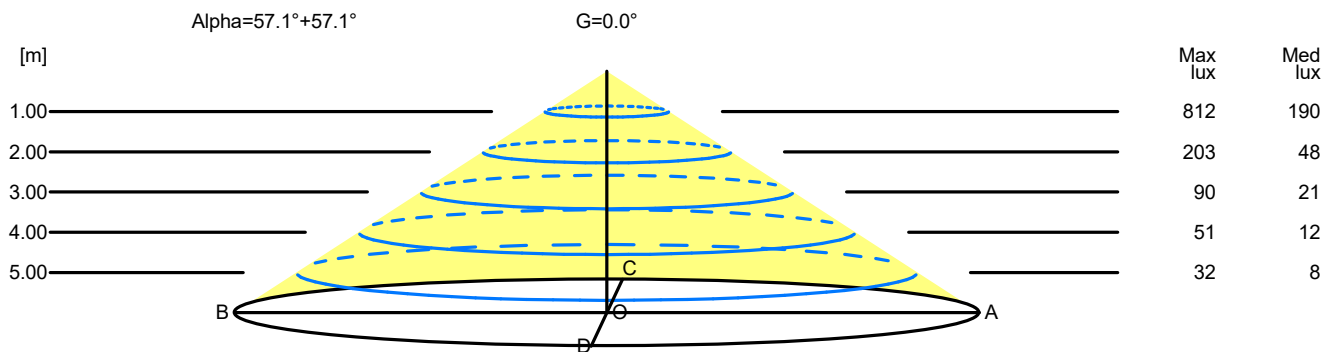
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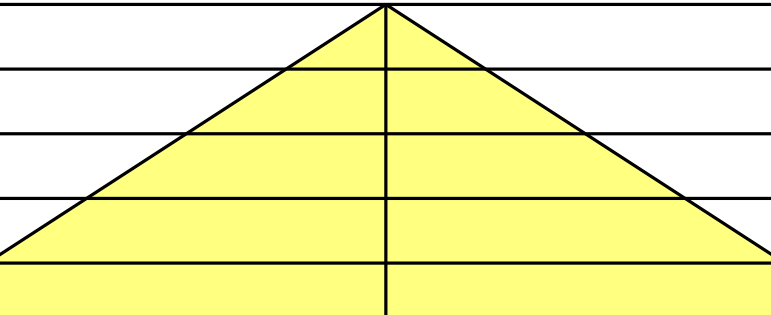
Luminaire Flux	2361 lm	Luminaire Power	48.0 W	Efficacy	49.190 lm/W	Efficiency	100.00%
Source Flux	2361 lm	Maximum value	343.86 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical

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

	0	5	15	25	35	45	55	65	75	85
OA	811.90	808.51	781.53	728.19	650.76	551.28	432.34	297.86	159.24	39.98
OB	811.90	808.51	781.53	728.19	650.76	551.28	432.34	297.86	159.24	39.98
OC	811.90	808.51	781.53	728.19	650.76	551.28	432.34	297.86	159.24	39.98
OD	811.90	808.51	781.53	728.19	650.76	551.28	432.34	297.86	159.24	39.98



H[m]	D[m]	Max lux	Med lux	Alpha=57.1°+57.1°	G=0.0	
1.00	3.09	812	190			
2.00	6.17	203	48			
3.00	9.26	90	21			
4.00	12.34	51	12			
5.00	15.43	32	8			