



LUMEN CENTER

Luminaire

Code ZR3680138
Name ZERO 80 - Ceiling - Diam. 80 cm - CRI90 3000K - 138 FT Brown Red

Measur.

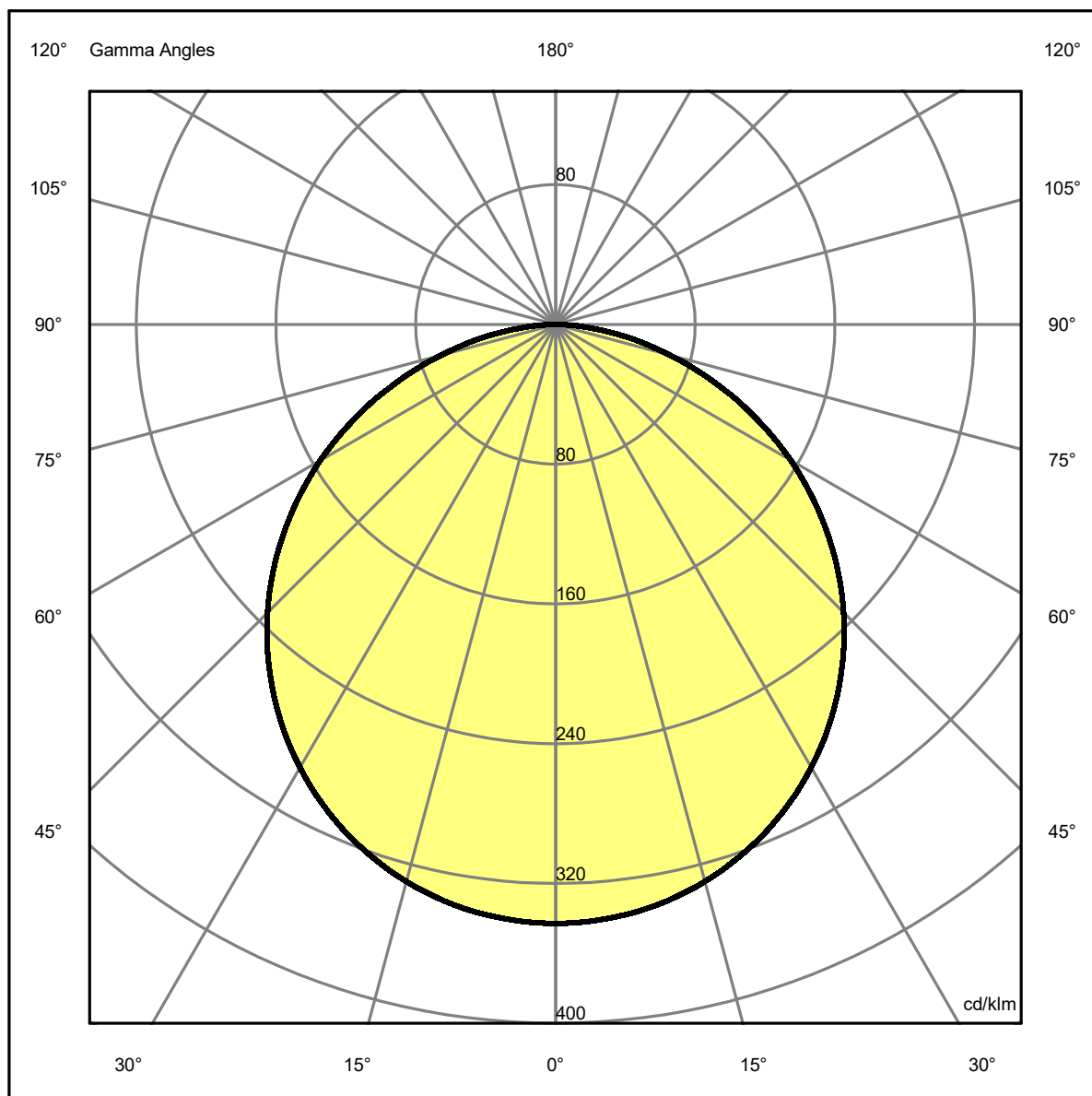
Code 0271FT22
Name ZERO 80 - Ceiling - Diam. 80 cm - CRI90 3000K - 138 FT Brown Red

Luminaire Flux	7164 lm	Luminaire Power	102.0 W	Efficacy	70.237 lm/W	Efficiency	100.00%
Source Flux	7164 lm	Maximum value	342.75 cd/klm	Position	C=0.00 G=0.00	CG Rotosymmetrical	

Diam=800mm

C Halfplanes

180.0 ————— 0.0





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Measurem.

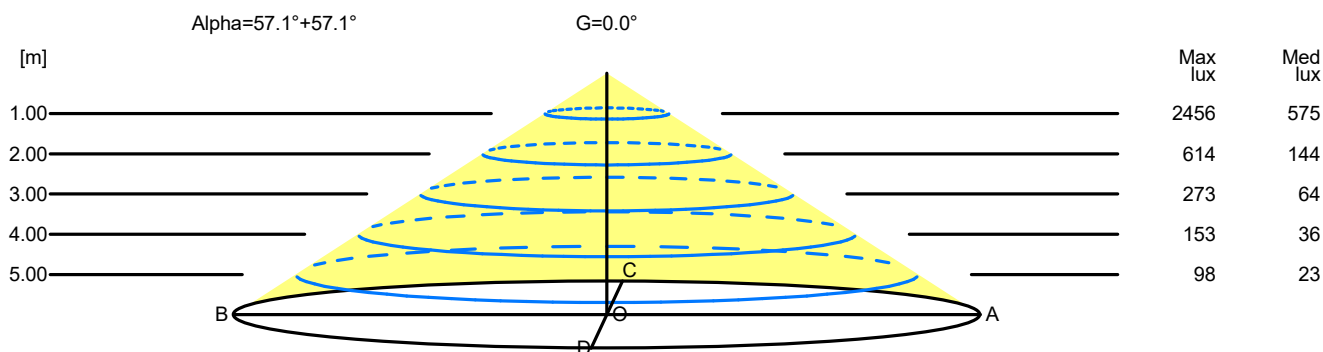
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Width at 50.00 % of Max Intensity

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	1.55	3.09	4.64	6.19	7.74	OC	1.55	3.09	4.64	6.19	7.74
OB	1.55	3.09	4.64	6.19	7.74	OD	1.55	3.09	4.64	6.19	7.74

Luminous Intensities [cd/klm]										
	0	5	15	25	35	45	55	65	75	85
OA	2455.57	2445.44	2364.50	2205.06	1972.02	1671.27	1310.48	906.28	485.79	124.58
OB	2455.57	2445.44	2364.50	2205.06	1972.02	1671.27	1310.48	906.28	485.79	124.58
OC	2455.57	2445.44	2364.50	2205.06	1972.02	1671.27	1310.48	906.28	485.79	124.58
OD	2455.57	2445.44	2364.50	2205.06	1972.02	1671.27	1310.48	906.28	485.79	124.58



H[m]	D[m]	Max lux	Med lux	Alpha=57.1°+57.1°	G=0.0	
1.00	3.09	2456	575			
2.00	6.19	614	144			
3.00	9.28	273	64			
4.00	12.38	153	36			
5.00	15.47	98	23			