



LUMEN CENTER

Luminaire

Code ZR368013827
Name ZERO 80 - Ceiling - Diam. 80 cm - CRI90 2700K - 138 FT Brown Red

Measur.

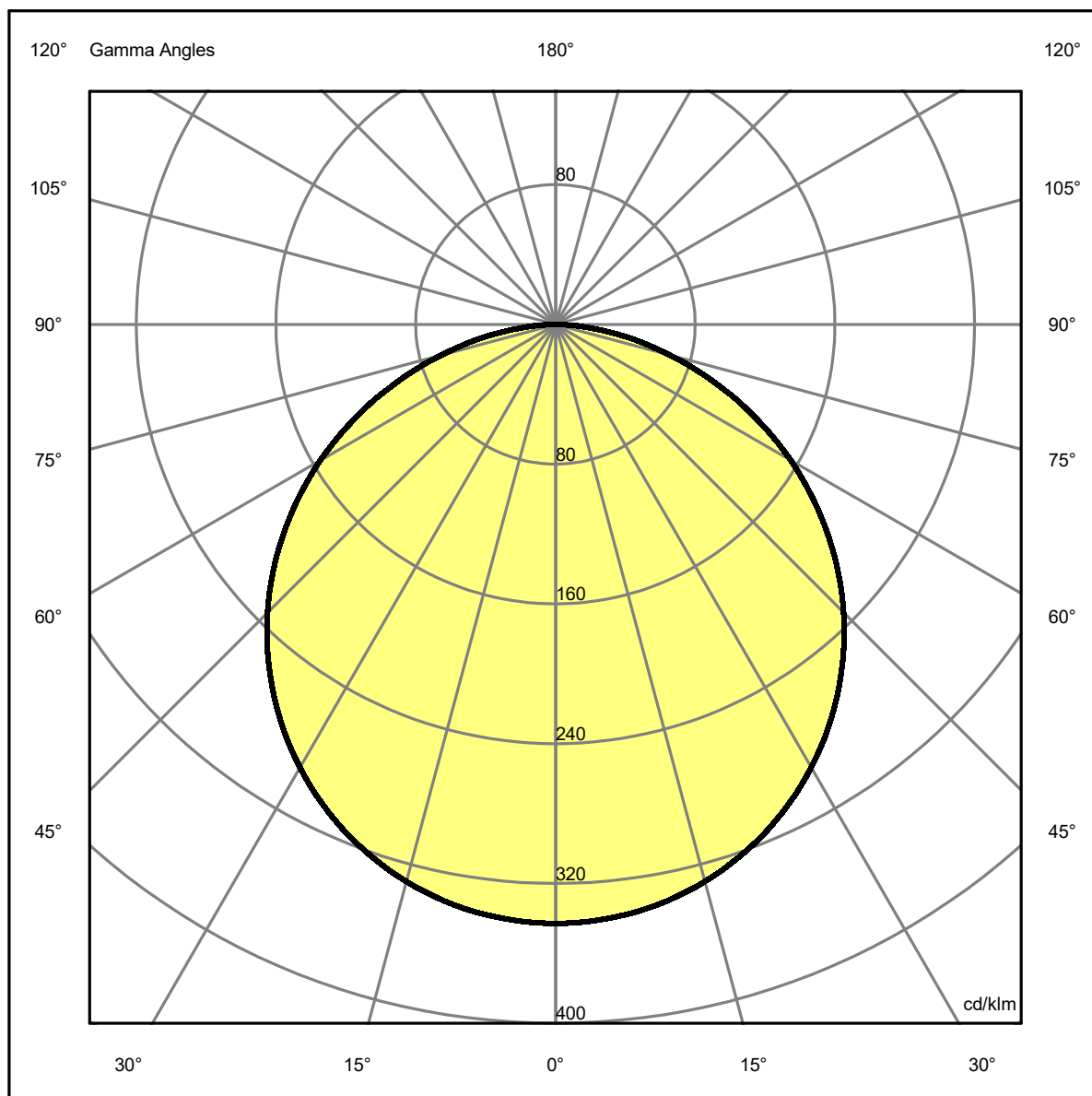
Code 0271FT22
Name ZERO 80 - Ceiling - Diam. 80 cm - CRI90 2700K - 138 FT Brown Red

Luminaire Flux	6734 lm	Luminaire Power	102.0 W	Efficacy	66.022 lm/W	Efficiency	100.00%
Source Flux	6734 lm	Maximum value	342.75 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical

Diam=800mm

C Halfplanes

180.0 ————— 0.0



Luminaire

Code ZR368013827
Name ZERO 80 - Ceiling - Diam. 80 cm - CRI90 2700K - 138 FT Brown Red

Measurem.

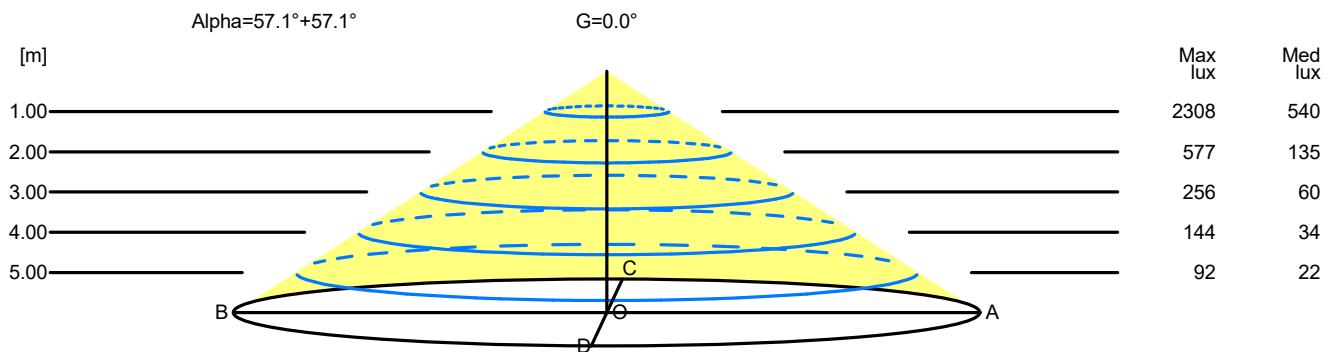
Code 0271FT22
Name ZERO 80 - Ceiling - Diam. 80 cm - CRI90 2700K - 138 FT Brown Red

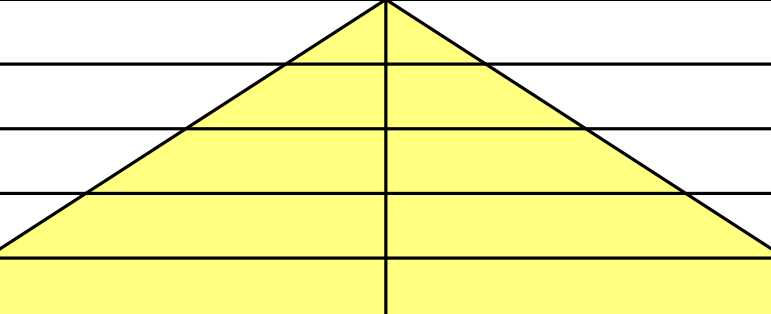
Luminaire Flux	6734 lm	Luminaire Power	102.0 W	Efficacy	66.022 lm/W	Efficiency	100.00%
Source Flux	6734 lm	Maximum value	342.75 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical

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	1.55	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	2308.18	2298.66	2222.58	2072.71	1853.65	1570.96	1231.82	851.89	456.63	117.10
OB	2308.18	2298.66	2222.58	2072.71	1853.65	1570.96	1231.82	851.89	456.63	117.10
OC	2308.18	2298.66	2222.58	2072.71	1853.65	1570.96	1231.82	851.89	456.63	117.10
OD	2308.18	2298.66	2222.58	2072.71	1853.65	1570.96	1231.82	851.89	456.63	117.10



H[m]	D[m]	Max lux	Med lux	Alpha=57.1°+57.1°	G=0.0	
1.00	3.09	2308	540			
2.00	6.19	577	135			
3.00	9.28	256	60			
4.00	12.38	144	34			
5.00	15.47	92	22			