



LUMEN CENTER

Luminaire

Code ZR33103M27

Name ZERO M - Suspension - Diam. 45 cm - CRI90 2700K -103 FT Black

Measurem.

Code 0269FT22

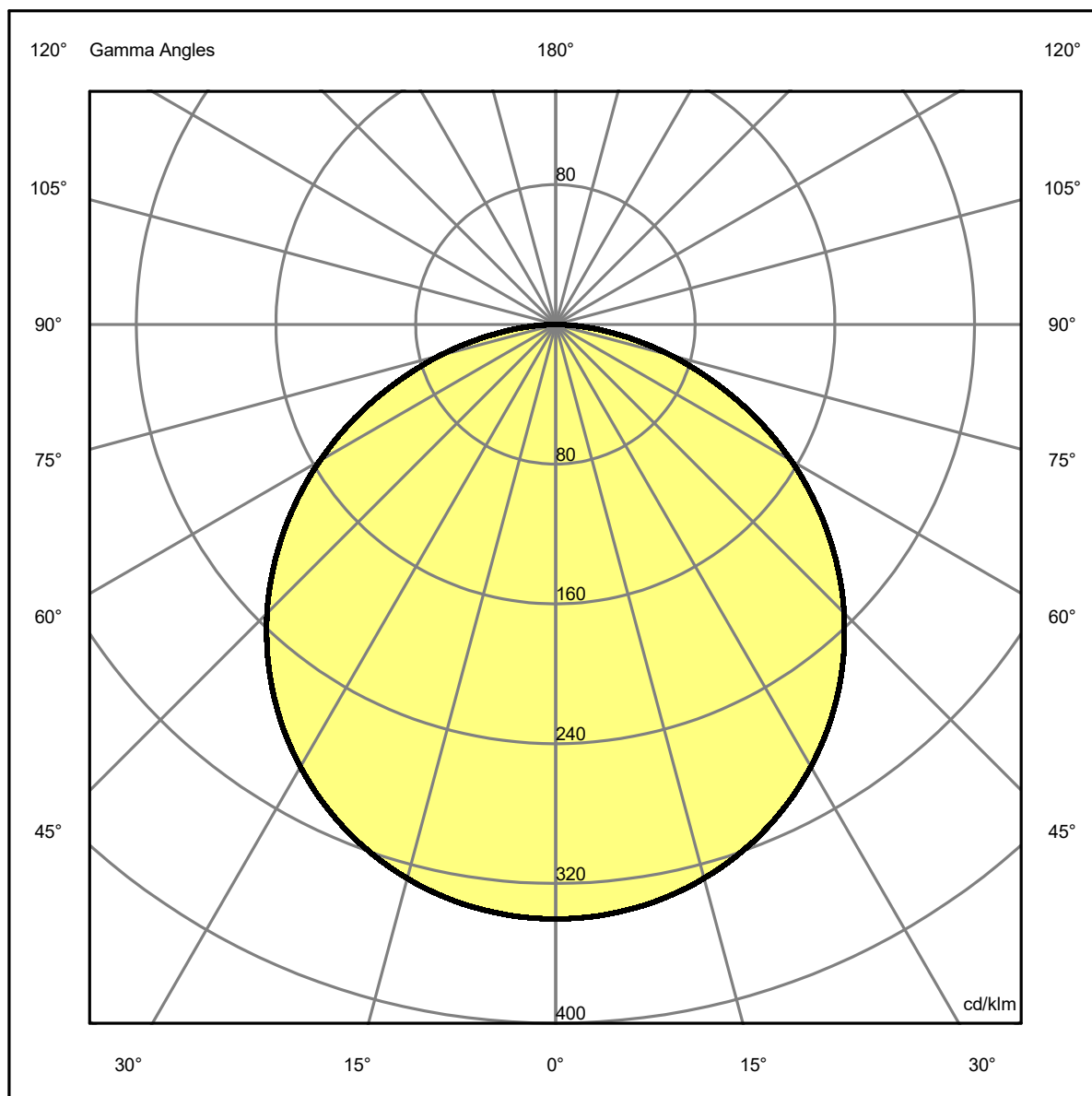
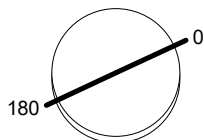
Name ZERO M - Suspension - Diam. 45 cm - CRI90 2700K -103 FT Black

Luminaire Flux	1459 lm	Luminaire Power	32.0 W	Efficacy	45.596 lm/W	Efficiency	100.00%
Source Flux	1459 lm	Maximum value	340.24 cd/klm	Position	C=0.00 G=0.00	CG Rotosymmetrical	

Diam=450mm

C Halfplanes

180.0 ————— 0.0





LUMEN CENTER

Luminaire

Code ZR33103M27

Name ZERO M - Suspension - Diam. 45 cm - CRI90 2700K -103 FT Black

Measurem.

Code 0269FT22

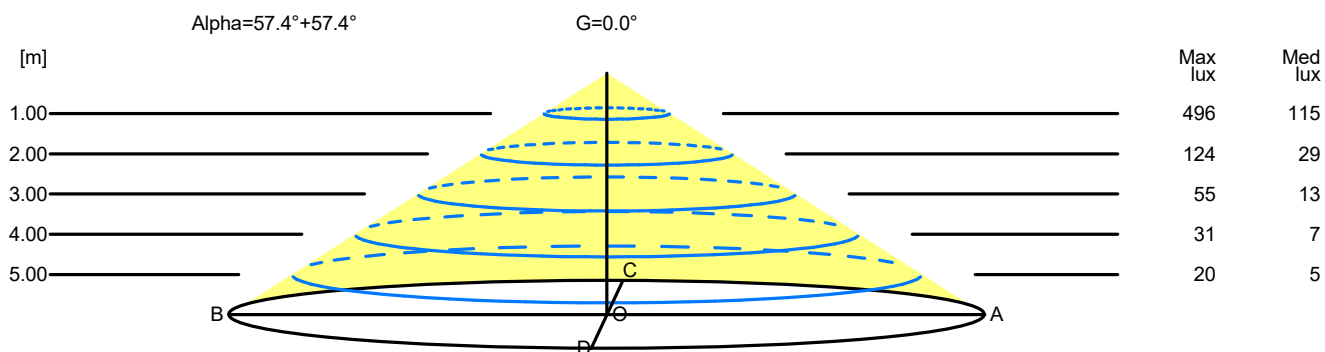
Name ZERO M - Suspension - Diam. 45 cm - CRI90 2700K -103 FT Black

Luminaire Flux	1459 lm	Luminaire Power	32.0 W	Efficacy	45.596 lm/W	Efficiency	100.00%
Source Flux	1459 lm	Maximum value	340.24 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	1.57	3.13	4.70	6.26	7.83	OC	1.57	3.13	4.70	6.26	7.83
OB	1.57	3.13	4.70	6.26	7.83	OD	1.57	3.13	4.70	6.26	7.83

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	496.42	494.46	478.85	447.72	401.59	340.88	267.60	184.98	99.49	25.17
OB	496.42	494.46	478.85	447.72	401.59	340.88	267.60	184.98	99.49	25.17
OC	496.42	494.46	478.85	447.72	401.59	340.88	267.60	184.98	99.49	25.17
OD	496.42	494.46	478.85	447.72	401.59	340.88	267.60	184.98	99.49	25.17



H[m]	D[m]	Max lux	Med lux	Alpha=57.4°+57.4°	G=0.0	
1.00	3.13	496	115			
2.00	6.26	124	29			
3.00	9.39	55	13			
4.00	12.52	31	7			
5.00	15.66	20	5			