



LUMEN CENTER

Luminaire

Code ZR3640140
Name ZERO 40 - Ceiling - Diam. 40 cm - CRI90 3000K - 140 Gres Dove-grey

Measurem.

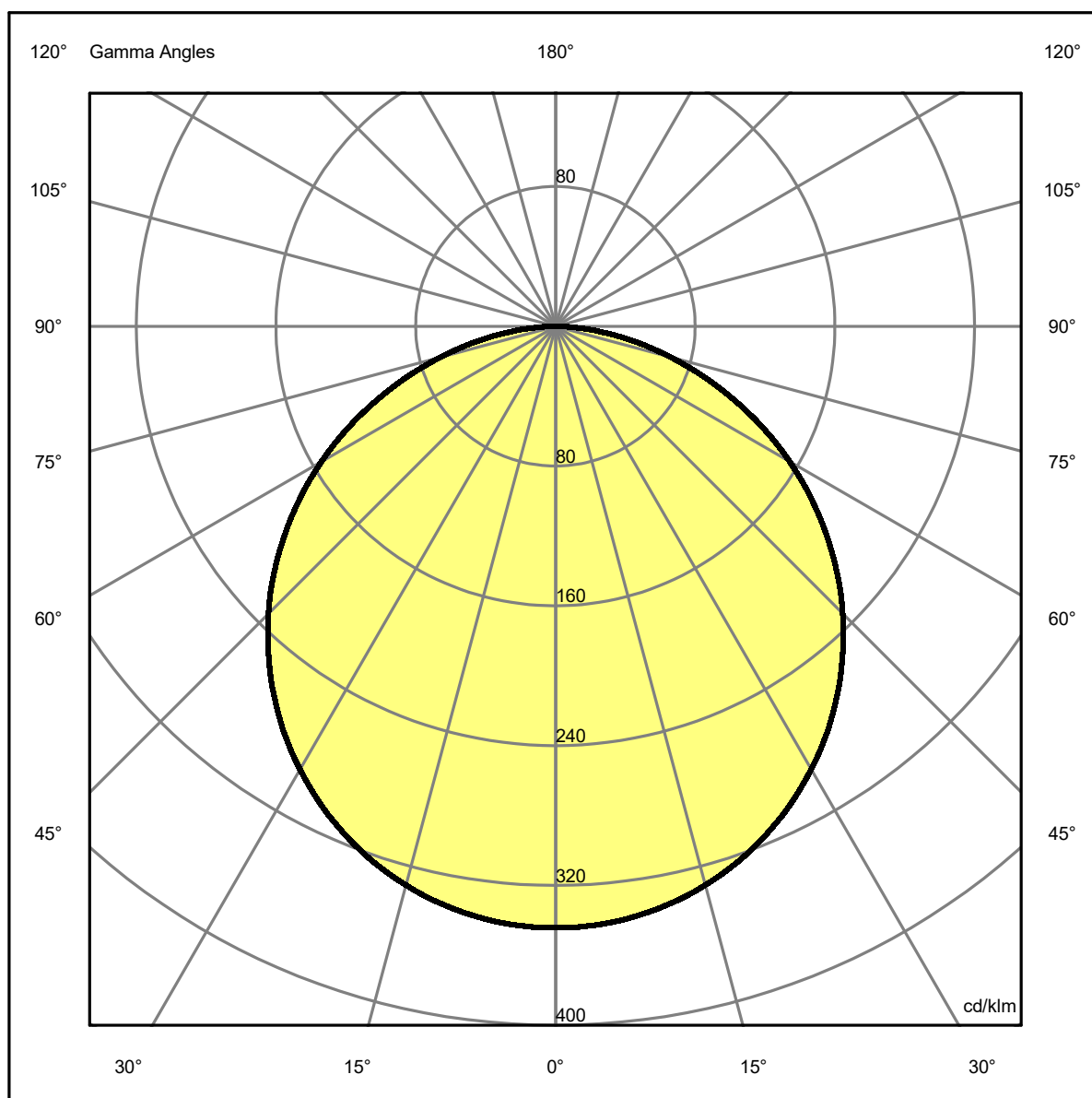
Code 0277FT22
Name ZERO 40 - Ceiling - Diam. 40 cm - CRI90 3000K - 140 Gres Dove-grey

Luminaire Flux	1599 lm	Luminaire Power	32.0 W	Efficacy	49.969 lm/W	Efficiency	100.00%
Source Flux	1599 lm	Maximum value	344.22 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical

Diam=400mm

C Halfplanes

180.0 ————— 0.0





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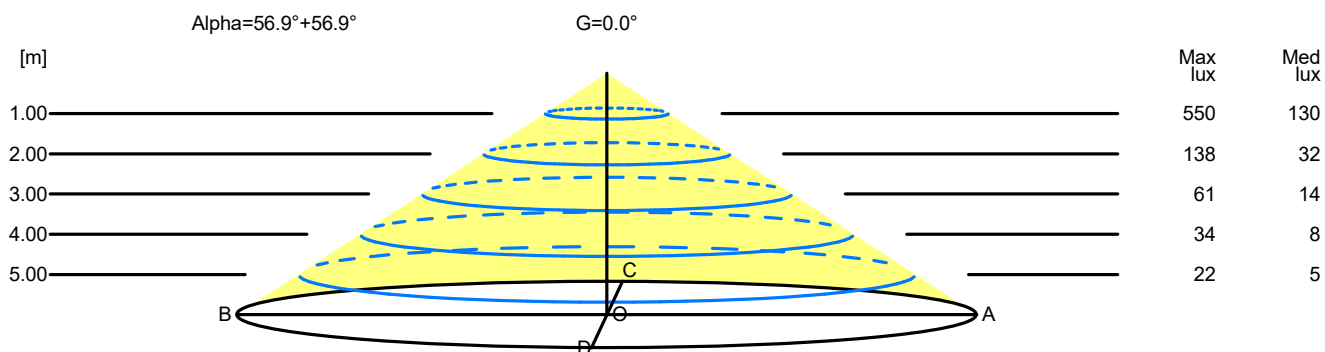
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Width at 50.00 % of Max Intensity

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	1.53	3.07	4.60	6.13	7.66	OC	1.53	3.07	4.60	6.13	7.66
OB	1.53	3.07	4.60	6.13	7.66	OD	1.53	3.07	4.60	6.13	7.66

Luminous Intensities [cd/klm]										
	0	5	15	25	35	45	55	65	75	85
OA	550.41	548.05	529.34	492.75	439.73	371.91	291.34	201.59	109.47	29.18
OB	550.41	548.05	529.34	492.75	439.73	371.91	291.34	201.59	109.47	29.18
OC	550.41	548.05	529.34	492.75	439.73	371.91	291.34	201.59	109.47	29.18
OD	550.41	548.05	529.34	492.75	439.73	371.91	291.34	201.59	109.47	29.18



H[m]	D[m]	Max lux	Med lux	Alpha=56.9°+56.9°	G=0.0	
1.00	3.07	550	130			
2.00	6.13	138	32			
3.00	9.20	61	14			
4.00	12.26	34	8			
5.00	15.33	22	5			