



LUMEN CENTER

Luminaire

Code BRAC 10 - 1 Wide beam
Name BRAC 10 - Ceiling lamp - CRI90 4000K - 1 Wide beam - 10x5,8W

Measurem.

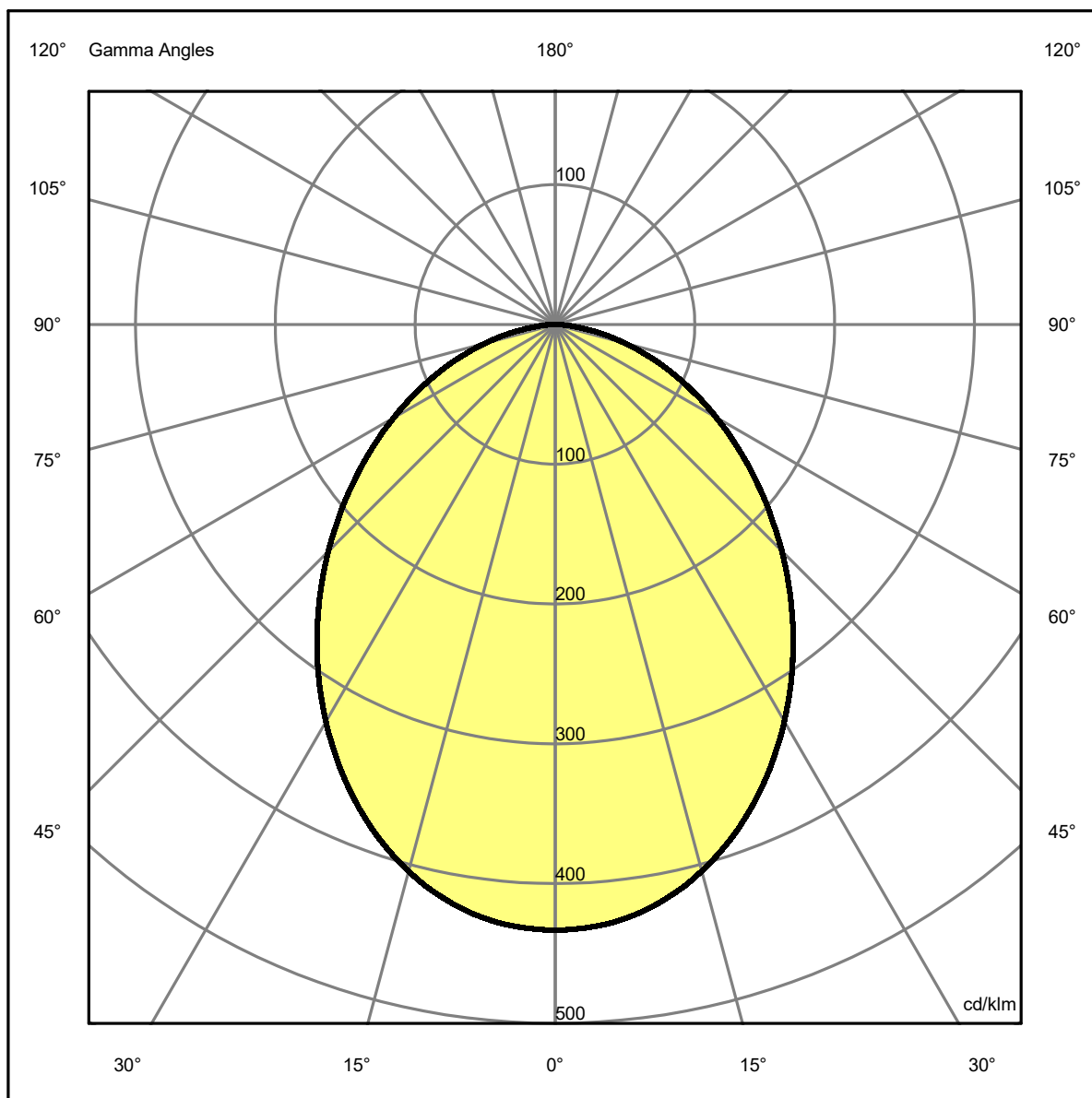
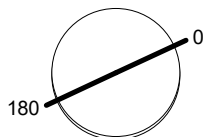
Code 680-QL16-S01
Name BRAC 10 - Ceiling lamp - CRI90 4000K - 1 Wide beam - 10x5,8W

Luminaire Flux	4980 lm	Luminaire Power	58.0 W	Efficacy	85.862 lm/W	Efficiency	100.00%
Source Flux	4980 lm	Maximum value	433.07 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical

Diam=750mm

C Halfplanes

180.0 ————— 0.0



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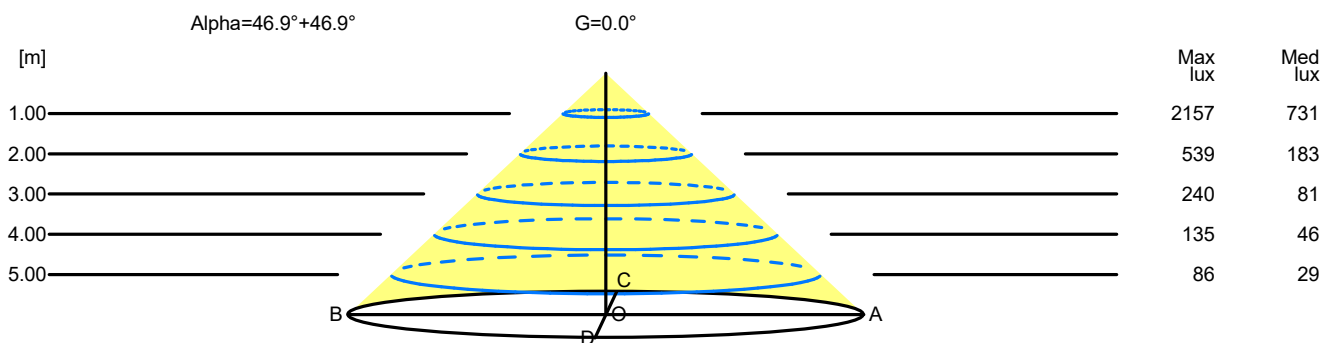
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Width at 50.00 % of Max Intensity

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	1.07	2.14	3.21	4.27	5.34	OC	1.07	2.14	3.21	4.27	5.34
OB	1.07	2.14	3.21	4.27	5.34	OD	1.07	2.14	3.21	4.27	5.34

	0	5	15	25	35	45	55	65	75	85
OA	2156.70	2142.94	2016.06	1779.87	1474.23	1142.09	815.90	520.49	258.61	53.61
OB	2156.70	2142.94	2016.06	1779.87	1474.23	1142.09	815.90	520.49	258.61	53.61
OC	2156.70	2142.94	2016.06	1779.87	1474.23	1142.09	815.90	520.49	258.61	53.61
OD	2156.70	2142.94	2016.06	1779.87	1474.23	1142.09	815.90	520.49	258.61	53.61



H[m]	D[m]	Max lux	Med lux	Alpha=46.9°+46.9°	G=0.0	
1.00	2.14	2157	731			
2.00	4.27	539	183			
3.00	6.41	240	81			
4.00	8.55	135	46			
5.00	10.68	86	29			



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Isolux (Floor)

Luminaire position X=0.00m Y=0.00m Z=2.70m

