



LUMEN CENTER

Luminaire

Code BRAC QUADRO 1 - 1 Wide beam
Name BRAC QUADRO 1 - Ceiling lamp - CRI90 4000K - 1 Wide beam - 5,8W

Measurem.

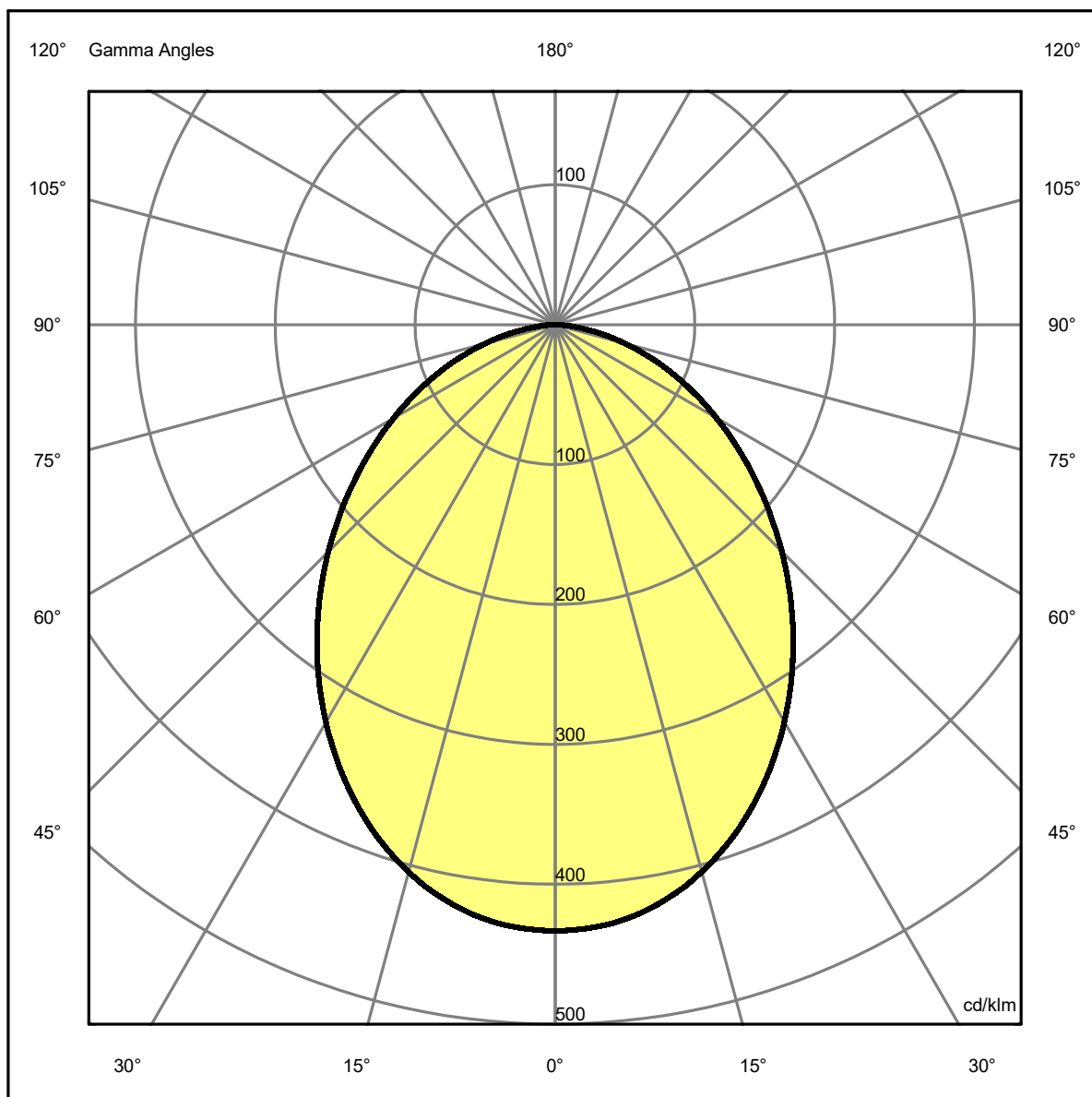
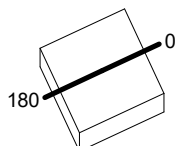
Code 680-QL16-S01
Name BRAC QUADRO 1 - Ceiling lamp - CRI90 4000K - 1 Wide beam - 5,8W

Luminaire Flux	498 lm	Luminaire Power	5.8 W	Efficacy	85.862 lm/W	Efficiency	100.00%
Source Flux	498 lm	Maximum value	433.07 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical

220mm x 220mm

C Halfplanes

180.0 ————— 0.0





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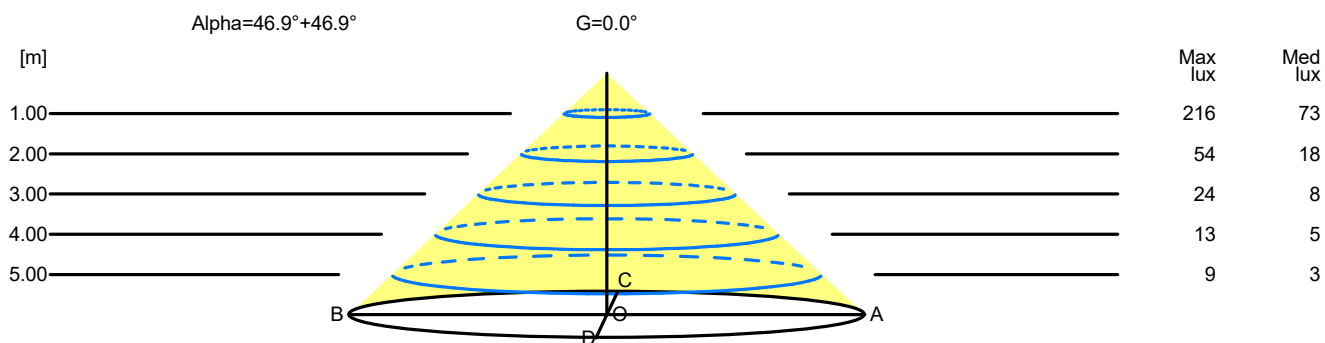
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Width at 50.00 % of Max Intensity

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

Luminous Intensities [cd/klm]										
	0	5	15	25	35	45	55	65	75	85
OA	215.67	214.29	201.61	177.99	147.42	114.21	81.59	52.05	25.86	5.36
OB	215.67	214.29	201.61	177.99	147.42	114.21	81.59	52.05	25.86	5.36
OC	215.67	214.29	201.61	177.99	147.42	114.21	81.59	52.05	25.86	5.36
OD	215.67	214.29	201.61	177.99	147.42	114.21	81.59	52.05	25.86	5.36



H[m]	D[m]	Max lux	Med lux	Alpha=46.9°+46.9°	G=0.0	
1.00	2.14	216	73			
2.00	4.27	54	18			
3.00	6.41	24	8			
4.00	8.55	13	5			
5.00	10.68	9	3			



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Isolux (Floor)

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

