

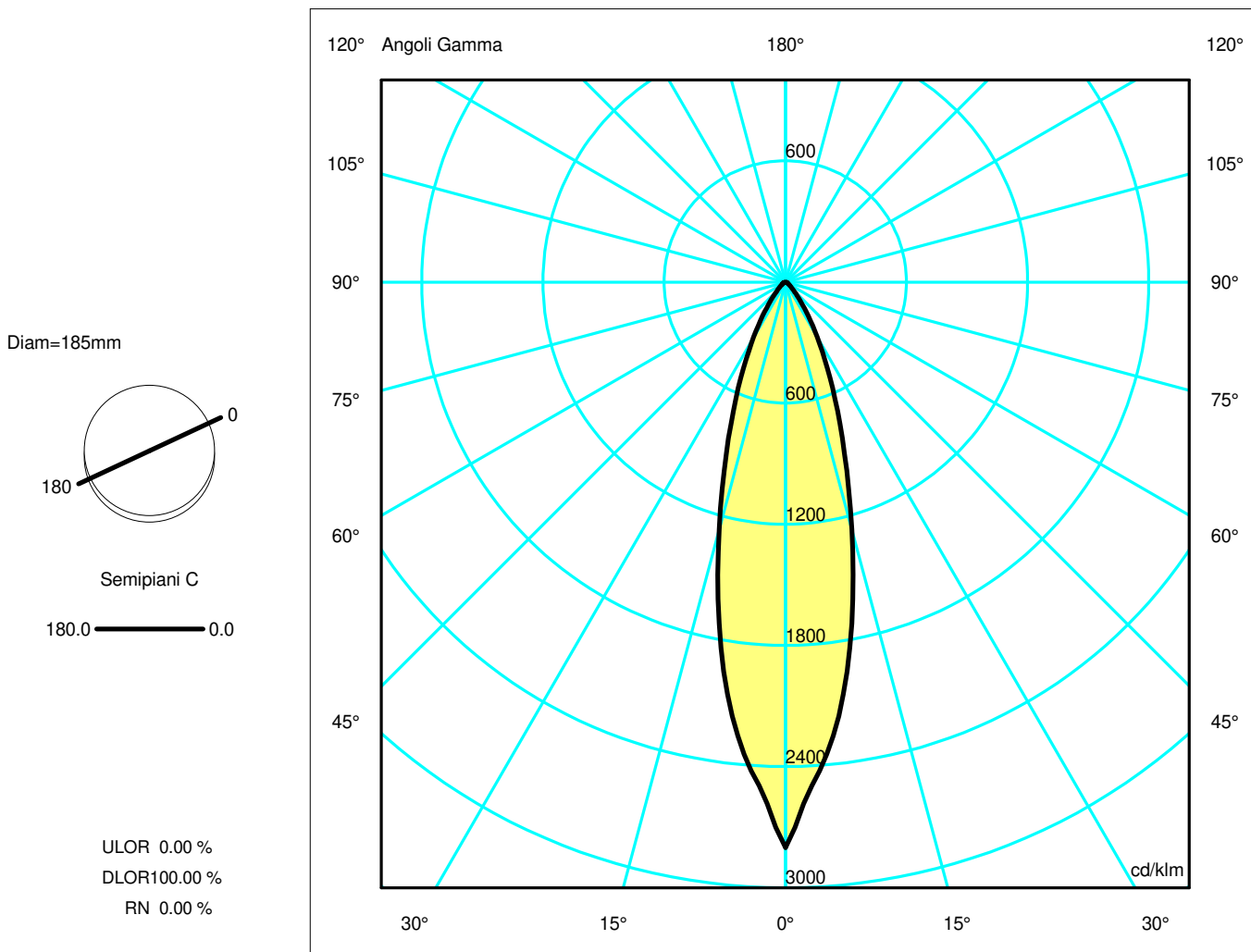
## Luminaire

Code AA20001\_DMX100  
 Name LOT RIFR.RCS.TRIM.LED R+W BCO+BCO - DMX - CH1 100 - CH2 255 - CH3 0 - CH4 0 - CH5 0 - CH6 0

## Measurem.

Code FTS1700571  
 Name LOT RIFR.RCS.TRIM.LED R+W BCO+BCO - DMX - CH1 100 - CH2 255 - CH3 0 - CH4 0 - CH5 0 - CH6 0

Luminaire Flux	2239.59 lm	Luminaire Power	55.00 W	Efficacy	40.72 lm/W	Efficiency	100.00%
Lamps Flux	2239.59 lm	Maximum value	2800.19 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam.	185 mm	Height	80 mm		
		Diam.	105 mm	Height	0 mm		
Horizontal Luminous Area	0.008659 m2			Emitting area on Plane 180°	0.000000 m2		
Emitting area on Plane 0°	0.000000 m2			Emitting area on Plane 270°	0.000000 m2		
Emitting area on Plane 90°	0.000000 m2			Glare area at 76°	0.002095 m2		
Coordinate system	CG			Symmetry Type	Rotosymmetrical		
Date	16-03-2017			Maximum Gamma Angle	180		
Measurement Distance	0.00			Measurement Flux	2239.59 lm		
Continuous Power=55W Peak Power=85W CCT=2700K Ra=90 SDCM=2 L70(6K)=50000 h							
C.I.E.	93 98 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		



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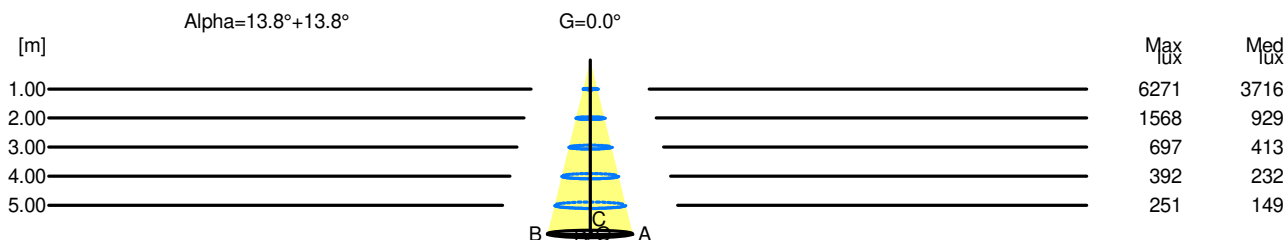
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### Width at 50.00 % of Max Intensity

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	0.25	0.49	0.74	0.98	1.23	OC	0.25	0.49	0.74	0.98	1.23
OB	0.25	0.49	0.74	0.98	1.23	OD	0.25	0.49	0.74	0.98	1.23

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	6271.28	5256.01	2843.29	1169.03	403.65	123.55	51.99	24.90	11.02	2.90
OB	6271.28	5256.01	2843.29	1169.03	403.65	123.55	51.99	24.90	11.02	2.90
OC	6271.28	5256.01	2843.29	1169.03	403.65	123.55	51.99	24.90	11.02	2.90
OD	6271.28	5256.01	2843.29	1169.03	403.65	123.55	51.99	24.90	11.02	2.90



H[m]	D[m]	Max lux	Med lux	Alpha=13.8°+13.8°	G=0.0
1.00	0.49	6271	3716		
2.00	0.98	1568	929		
3.00	1.47	697	413		
4.00	1.96	392	232		
5.00	2.45	251	149		