

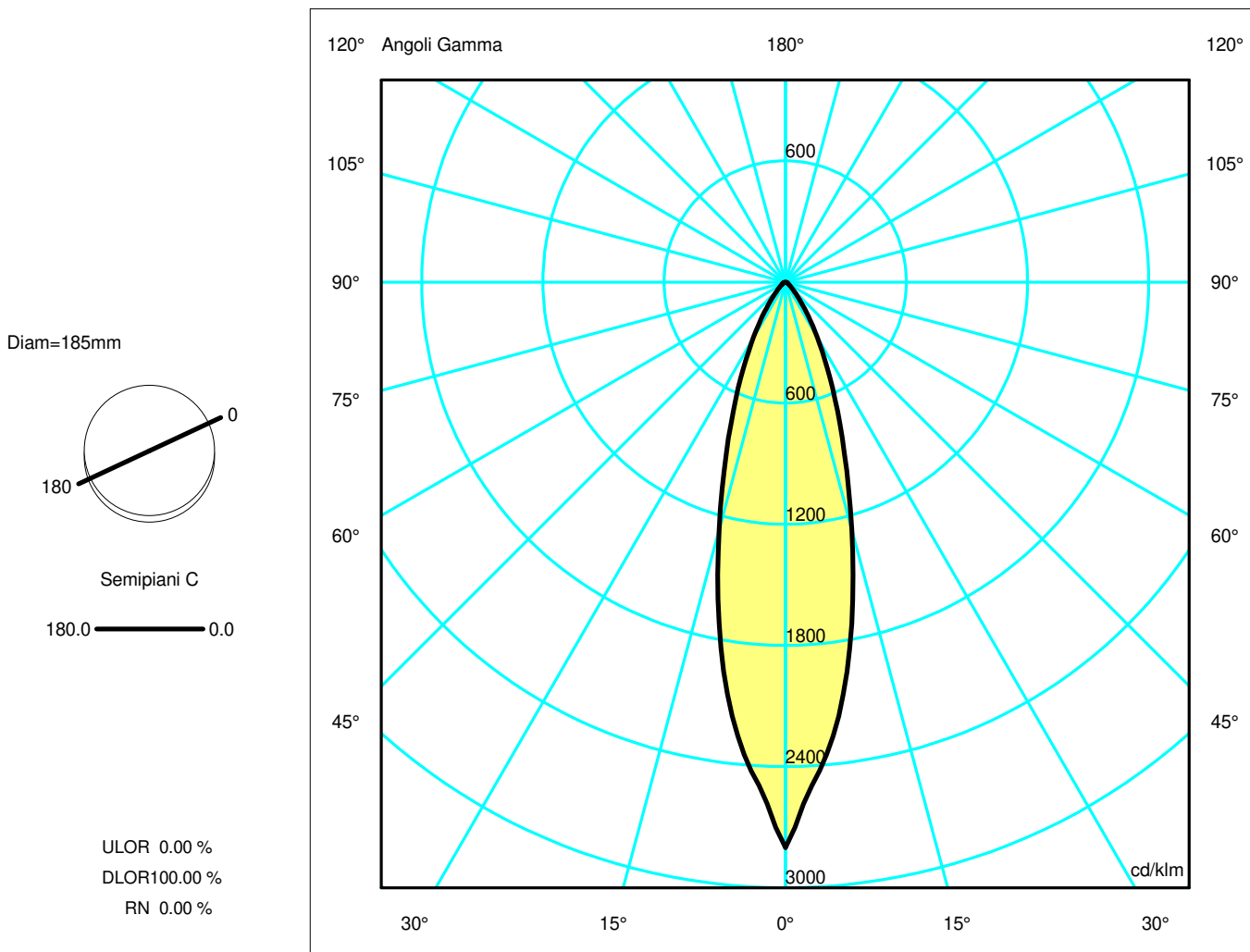
## Luminaire

Code AA50004\_DMX100  
 Name LOT RIFR.SOSP.TRACK.LED R+W NRO - DMX - CH1 100 - CH2 255 - CH3 0 - CH4 0 - CH5 0 - CH6 0

## Measurem.

Code FTS1700261  
 Name LOT RIFR.SOSP.TRACK.LED R+W NRO - DMX - CH1 100 - CH2 255 - CH3 0 - CH4 0 - CH5 0 - CH6 0

Luminaire Flux	2239.59 lm	Luminaire Power	60.00 W	Efficacy	37.33 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. Diam.	185 mm 105 mm	Height Height	80 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.008659 m2 0.000000 m2 0.000000 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°		0.000000 m2 0.000000 m2 0.002095 m2	
Coordinate system Date Measurement Distance		CG 16-03-2017 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 2239.59 lm	
Continuous Power=60W Peak Power=85W CCT=2700K Ra=90 SDCM=2 L70(6K)=50000 h							
C.I.E. F UTE	93 98 100 100 100 1.00 A			D DIN 5040 B NBN	A60 BZ 1		



## Luminaire

Code AA50004\_DMX100  
 Name LOT RIFR.SOSP.TRACK.LED R+W NRO - DMX - CH1 100 - CH2 255 - CH3 0 - CH4 0 - CH5 0 - CH6 0

## Measurement

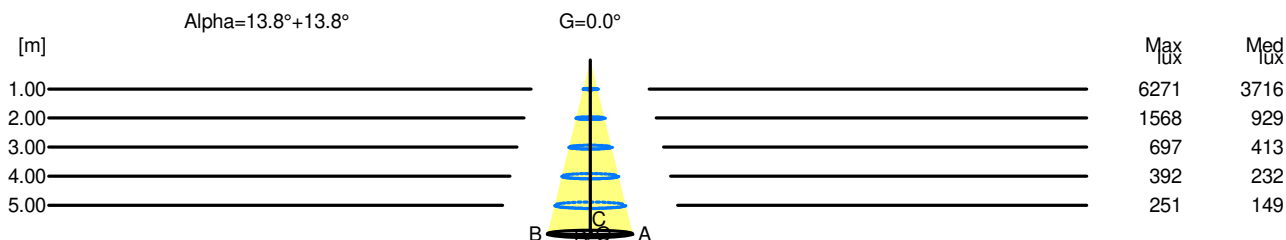
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 Name LOT RIFR.SOSP.TRACK.LED R+W NRO - DMX - CH1 100 - CH2 255 - CH3 0 - CH4 0 - CH5 0 - CH6 0

Luminaire Flux	2239.59 lm	Luminaire Power	60.00 W	Efficacy	37.33 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		Diam.	185 mm	Height	80 mm		
Round Luminous Area		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=60W 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		

### 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		