

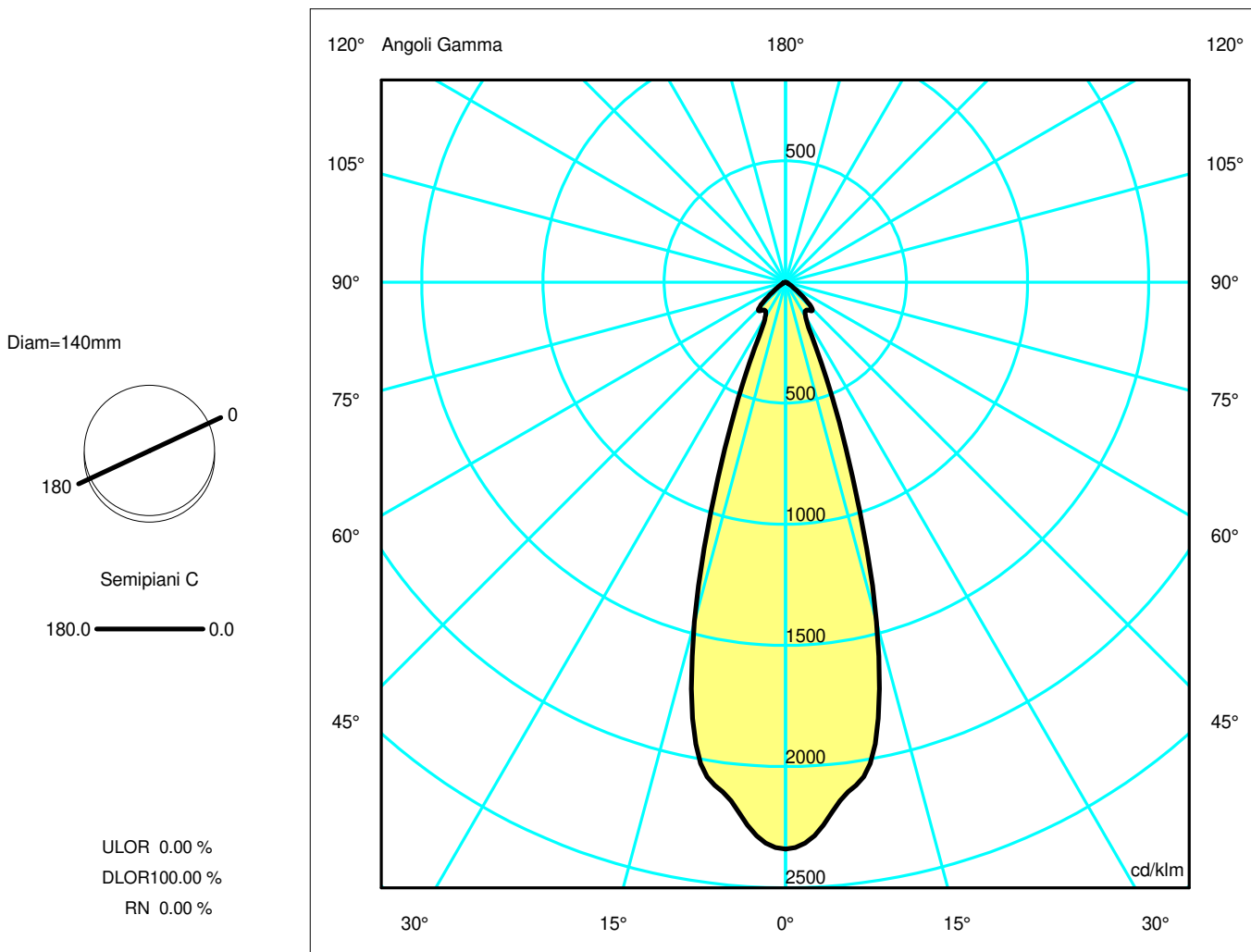
Luminaire

Code M141120
Name AIRLITE BINARIO LED 3000K WIDE FLOOD NON DIMMERABILE BIANCO

Measurem.

Code FTS1501665
Name AIRLITE BINARIO LED 3000K WIDE FLOOD NON DIMMERABILE BIANCO

Luminaire Flux	3052.00 lm	Luminaire Power	35.00 W	Efficacy	87.20 lm/W	Efficiency	100.00%
Lamps Flux	3052.00 lm	Maximum value	2339.22 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	140 mm 106 mm	Height Height	90 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.008825 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 0.002135 m2	
Coordinate system Date Measurement Distance		CG 15-01-2015 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 90 3052.00 lm	
LED Flux=4274lm LED Power=30W Eff=71% EfcLed=142lm/W EfcLum=87lm/W CCT=3000K Ra=90 SDCM=1 L70(6K)=50000h							
C.I.E. F UTE	85 99 100 100 100 1.00 A			D DIN 5040 B NBN	A60 BZ 1		



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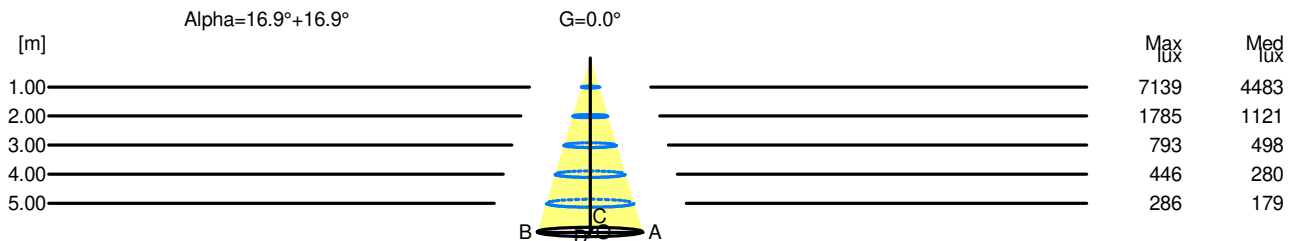
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Width at 50.00 % of Max Intensity

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	0.30	0.61	0.91	1.21	1.52	OC	0.30	0.61	0.91	1.21	1.52
OB	0.30	0.61	0.91	1.21	1.52	OD	0.30	0.61	0.91	1.21	1.52

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	7139.29	6706.99	4430.33	904.36	442.80	475.79	125.36	30.87	5.84	0.00
OB	7139.29	6706.99	4430.33	904.36	442.80	475.79	125.36	30.87	5.84	0.00
OC	7139.29	6706.99	4430.33	904.36	442.80	475.79	125.36	30.87	5.84	0.00
OD	7139.29	6706.99	4430.33	904.36	442.80	475.79	125.36	30.87	5.84	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=16.9°+16.9°	G=0.0
1.00	0.61	7139	4483		
2.00	1.21	1785	1121		
3.00	1.82	793	498		
4.00	2.43	446	280		
5.00	3.03	286	179		