

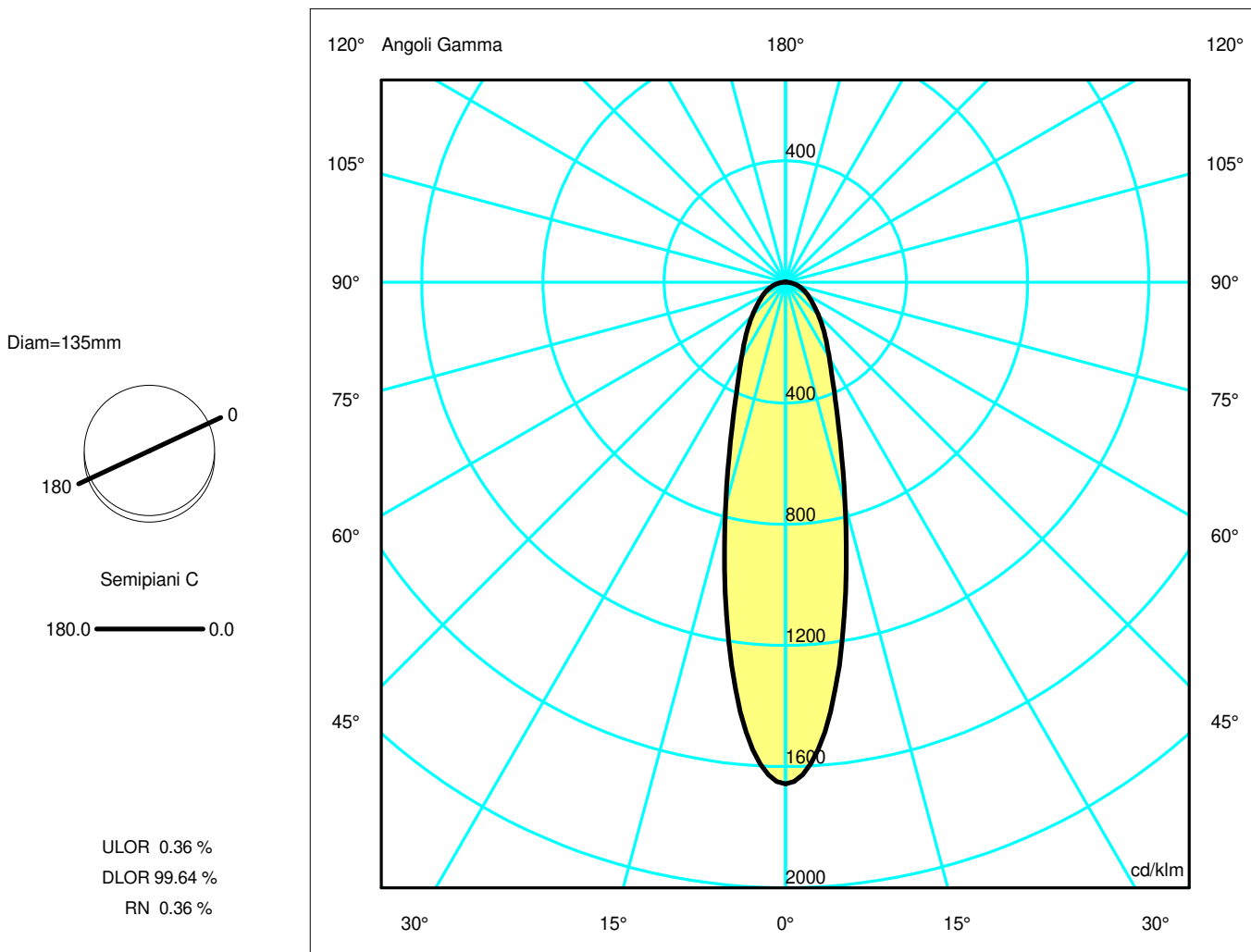
Luminaire

Code M141820
Name AIRLITE SOSPENSIONE LED FW 3000K NON DIMM DIFF. BIANCO

Measurem.

Code FTS1603748
Name AIRLITE SOSPENSIONE LED FW 3000K NON DIMM DIFF. BIANCO

Luminaire Flux	1413.00 lm	Luminaire Power	17.00 W	Efficacy	83.12 lm/W	Efficiency	100.00%
Lamps Flux	1413.00 lm	Maximum value	1656.49 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area	Diam. 135 mm Diam. 110 mm	Height	95 mm	Height	0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.009503 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 0.002299 m2	
Coordinate system Date Measurement Distance	CG 09-11-2015 0.00	Symmetry Type Maximum Gamma Angle Measurement Flux				Rotosymmetrical 180 1413.00 lm	
LED Flux=2294lm LED Power=14,4W Eff=62% EfcLed=159lm/W EfcLum=83lm/W CCT=3000K Ra=90 SDCM=1 L70(6K)=50000 h							
C.I.E. F UTE	68 88 97 100 100 1.00 C	D DIN 5040 B NBN		A50 BZ 1 / 0.6 / BZ 2			



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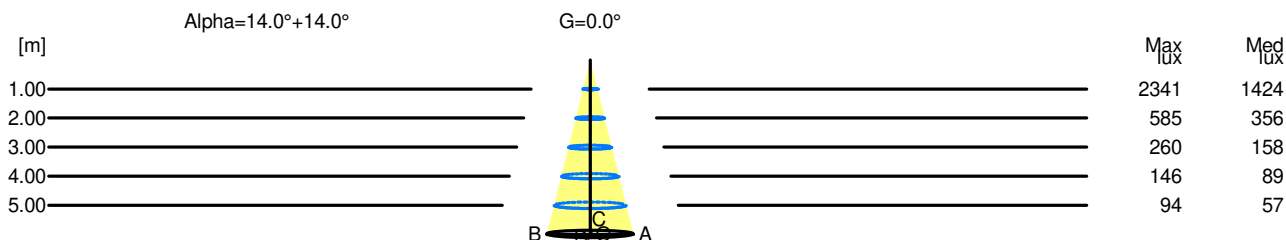
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Width at 50.00 % of Max Intensity

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	0.50	0.75	1.00	1.24	OC	0.25	0.50	0.75	1.00	1.24
OB	0.25	0.50	0.75	1.00	1.24	OD	0.25	0.50	0.75	1.00	1.24

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2340.62	2106.62	1076.90	528.40	330.10	216.72	145.02	97.66	55.52	13.42
OB	2340.62	2106.62	1076.90	528.40	330.10	216.72	145.02	97.66	55.52	13.42
OC	2340.62	2106.62	1076.90	528.40	330.10	216.72	145.02	97.66	55.52	13.42
OD	2340.62	2106.62	1076.90	528.40	330.10	216.72	145.02	97.66	55.52	13.42



H[m]	D[m]	Max lux	Med lux	Alpha=14.0°+14.0°	G=0.0
1.00	0.50	2341	1424		
2.00	1.00	585	356		
3.00	1.49	260	158		
4.00	1.99	146	89		
5.00	2.49	94	57		