

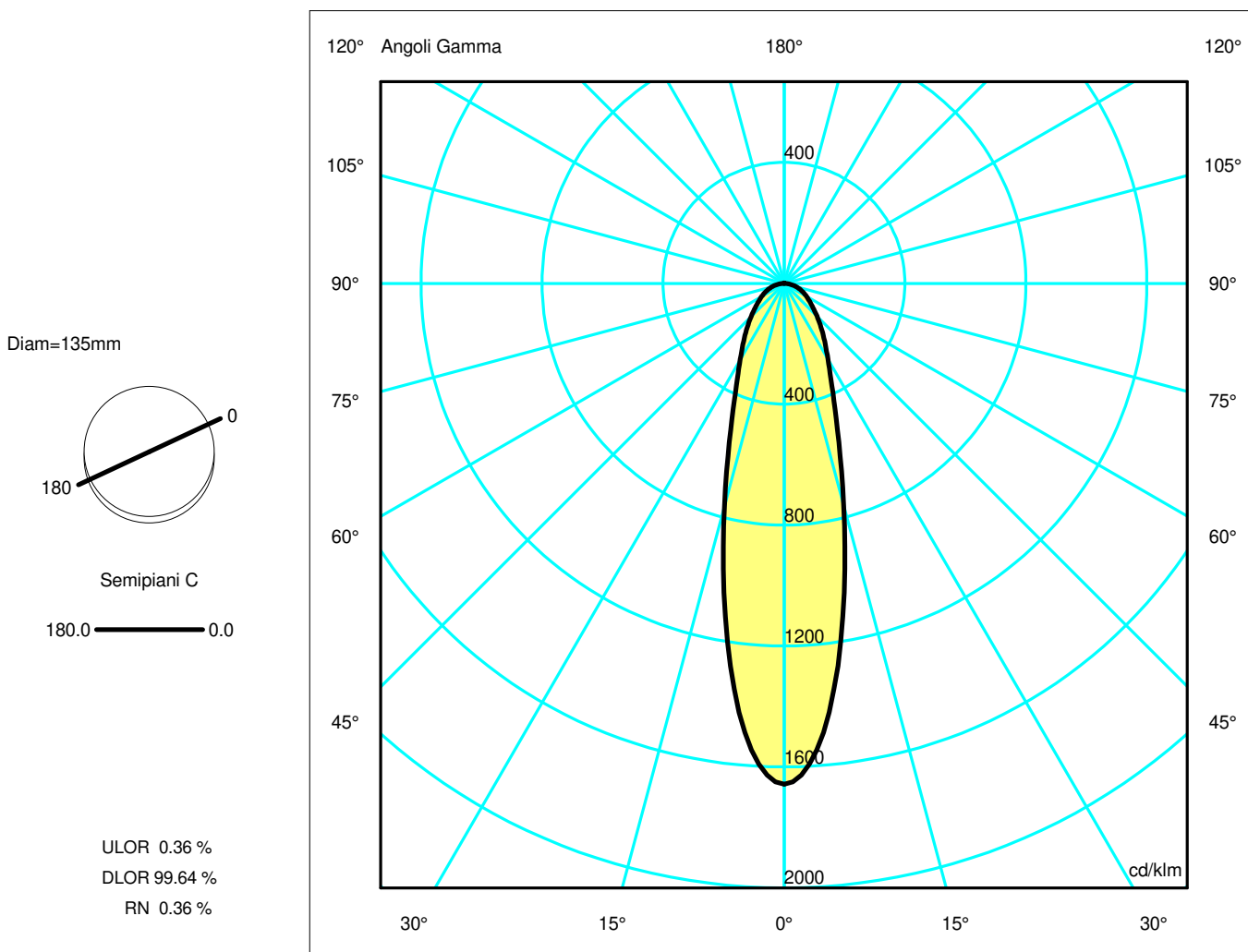
Luminaire

Code M141810
Name AIRLITE SOSPENSIONE LED FW 3000K NON DIMM DIFF. NERO

Measurem.

Code FTS1603747
Name AIRLITE SOSPENSIONE LED FW 3000K NON DIMM DIFF. NERO

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. Diam.	135 mm 110 mm	Height Height	95 mm 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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Lamps Flux	1413.00 lm	Maximum value	1656.49 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	135 mm	Height	95 mm		
Round Luminous Area		Diam.	110 mm	Height	0 mm		
Horizontal Luminous Area		0.009503 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°		0.002299 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		09-11-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1413.00 lm	

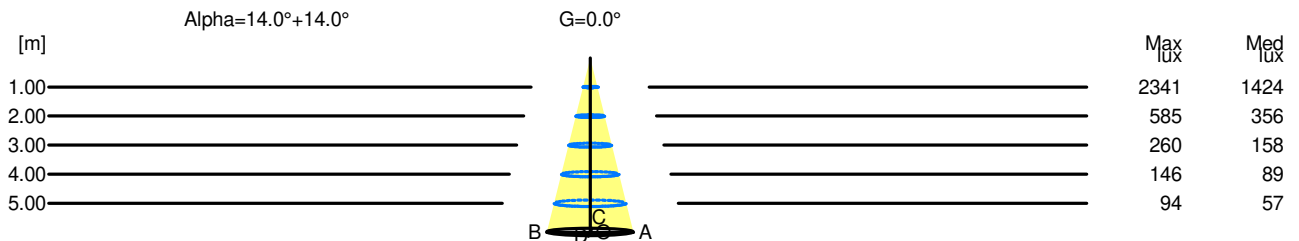
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C.I.E.	68 88 97 100 100	D DIN 5040	A50
F UTE	1.00 C	B NBN	BZ 1 / 0.6 / BZ 2

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		