

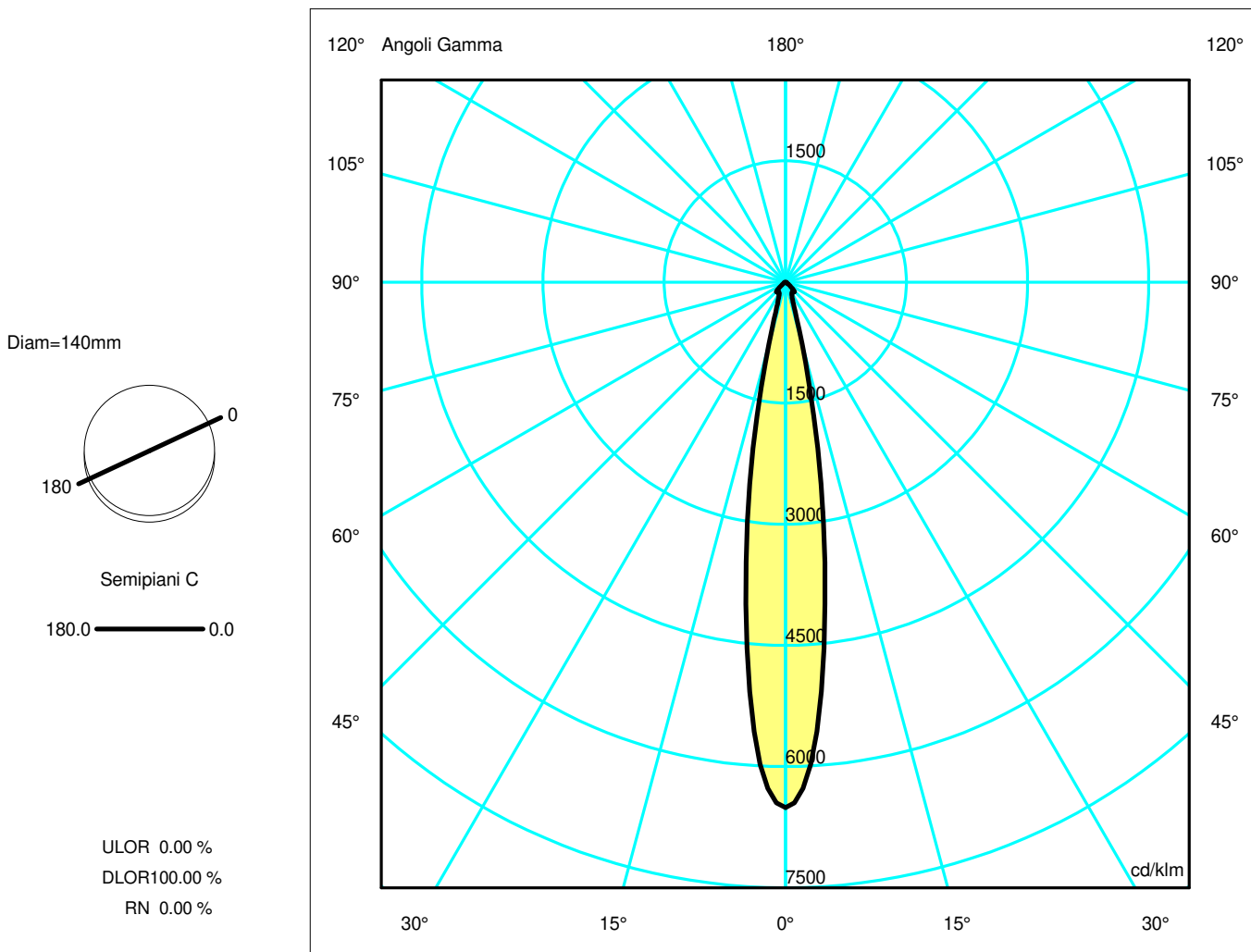
## Luminaire

Code M141410  
Name Airlite semi incasso LED 3000K NARROW nero non dimmerabile

## Measurem.

Code FTS1500739  
Name Airlite semi incasso LED 3000K NARROW nero non dimmerabile

Luminaire Flux	3248.00 lm	Luminaire Power	35.00 W	Efficacy	92.80 lm/W	Efficiency	100.00%
Lamps Flux	3248.00 lm	Maximum value	6505.67 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	140 mm 110 mm	Height Height	240 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 11-02-2015 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 90 3248.00 lm	
LED Flux=4274lm LED Power=30W Eff=76% EfcLed=142lm/W EfcLum=93lm/W CCT=3000K Ra=90 SDCM=1 L70(6K)=50000h							
C.I.E. F UTE	85 98 100 100 100 1.00 A			D DIN 5040 B NBN	A60 BZ 1		



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Round Luminaire		Diam.	140 mm	Height	240 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	11-02-2015			Maximum Gamma Angle		90	
Measurement Distance	0.00			Measurement Flux		3248.00 lm	

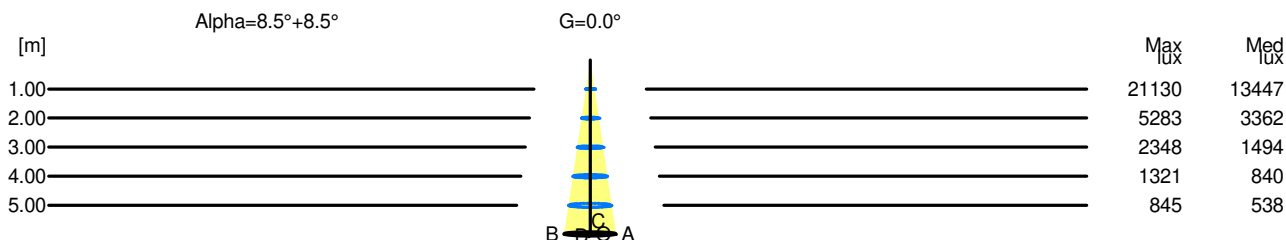
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C.I.E.	85 98 100 100 100	D DIN 5040	A60
F UTE	1.00 A	B NBN	BZ 1

### 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	0.15	0.30	0.45	0.60	0.75	OC	0.15	0.30	0.45	0.60	0.75
OB	0.15	0.30	0.45	0.60	0.75	OD	0.15	0.30	0.45	0.60	0.75

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	21130.40	16531.54	2573.78	617.08	475.98	479.86	110.38	41.71	16.23	4.94
OB	21130.40	16531.54	2573.78	617.08	475.98	479.86	110.38	41.71	16.23	4.94
OC	21130.40	16531.54	2573.78	617.08	475.98	479.86	110.38	41.71	16.23	4.94
OD	21130.40	16531.54	2573.78	617.08	475.98	479.86	110.38	41.71	16.23	4.94



H[m]	D[m]	Max lux	Med lux	Alpha=8.5°+8.5°	G=0.0
1.00	0.30	21130	13447		
2.00	0.60	5283	3362		
3.00	0.90	2348	1494		
4.00	1.20	1321	840		
5.00	1.50	845	538		