

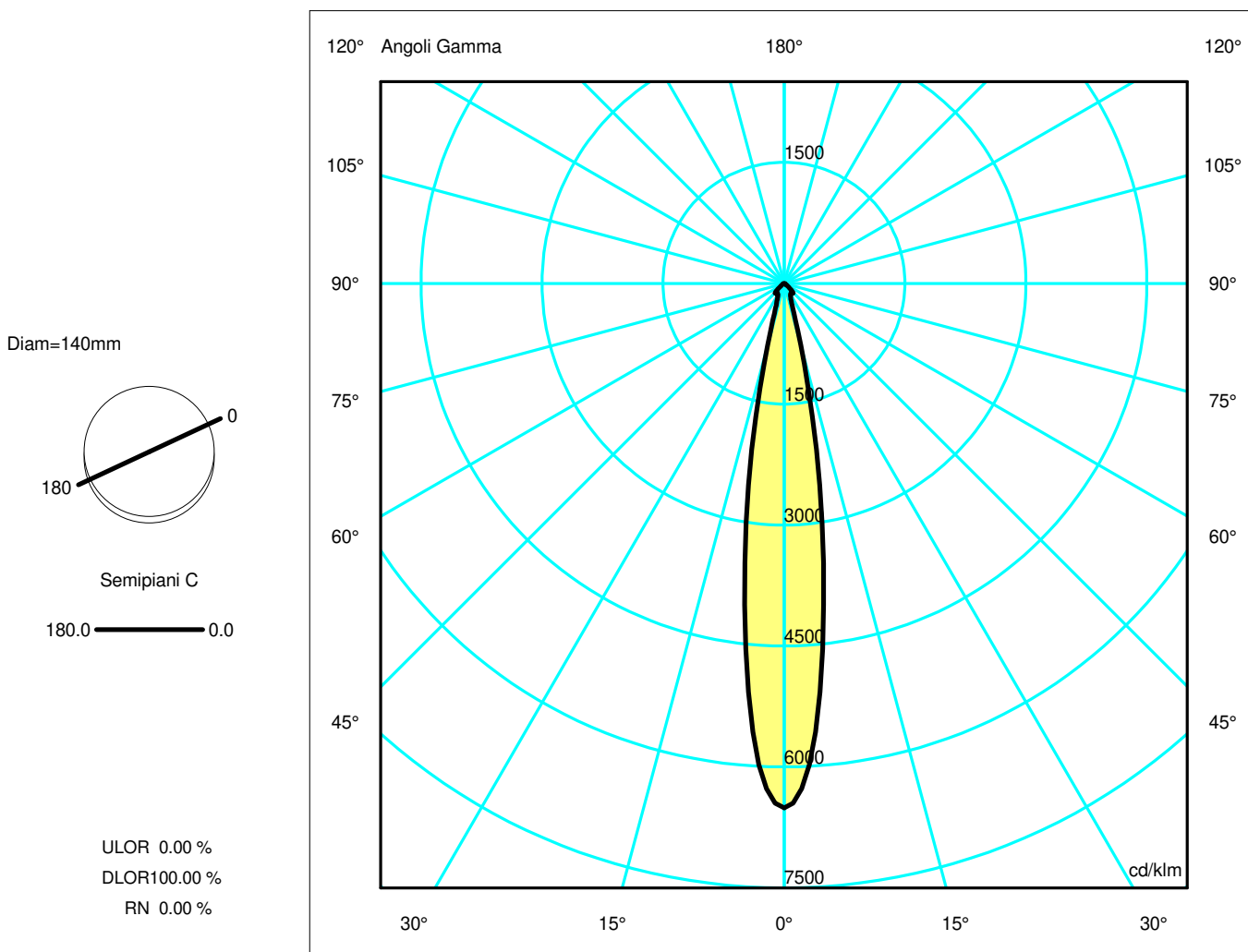
Luminaire

Code M141420
Name Airlite semi incasso LED 3000K NARROW bianco non dimmerabile

Measurem.

Code FTS1500737
Name Airlite semi incasso LED 3000K NARROW bianco 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.	140 mm	Height	240 mm		
		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		
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.	85 98 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		



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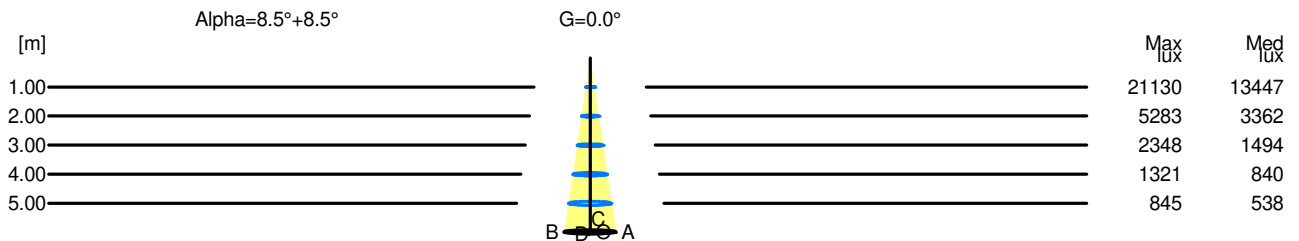
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Width at 50.00 % of Max Intensity

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	0.15	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		