

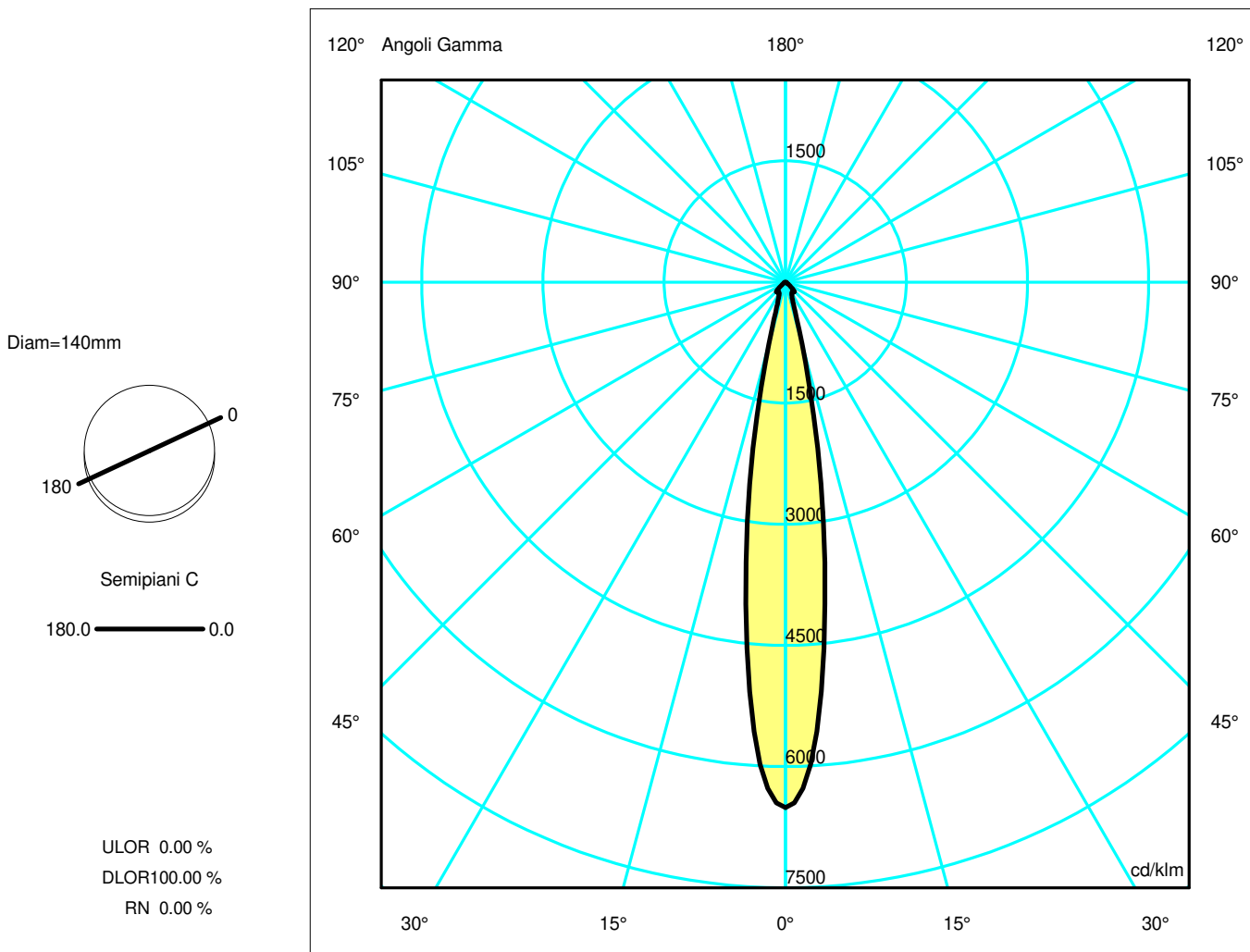
Luminaire

Code M141610
Name Airlite semi incasso LED 4000K NARROW nero non dimmerabile

Measurem.

Code FTS1500742
Name Airlite semi incasso LED 4000K NARROW nero non dimmerabile

Luminaire Flux	3483.00 lm	Luminaire Power	35.00 W	Efficacy	99.51 lm/W	Efficiency	100.00%
Lamps Flux	3483.00 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 3483.00 lm	
LED Flux=4583lm LED Power=30W Eff=76% EfcLed=153lm/W EfcLum=100lm/W CCT=4000K 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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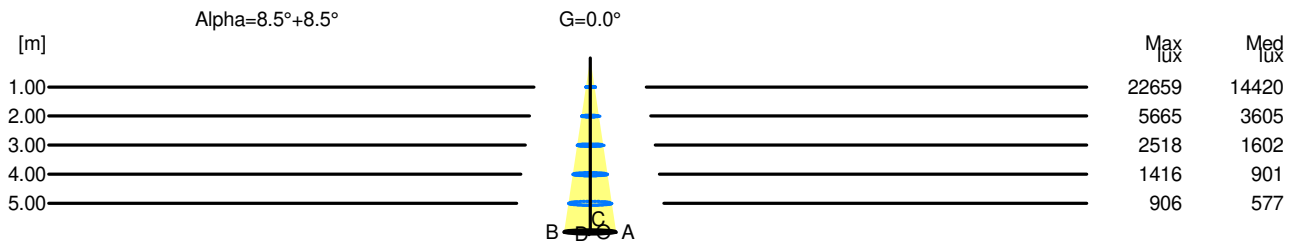
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Name Airlite semi incasso LED 4000K NARROW nero non dimmerabile

Luminaire Flux	3483.00 lm	Luminaire Power	35.00 W	Efficacy	99.51 lm/W	Efficiency	100.00%
Lamps Flux	3483.00 lm	Maximum value	6505.67 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
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	3483.00 lm		
LED Flux=4583lm LED Power=30W Eff=76% EfcLed=153lm/W EfcLum=100lm/W CCT=4000K 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		

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	22659.24	17727.64	2760.00	661.73	510.42	514.57	118.37	44.73	17.40	5.30
OB	22659.24	17727.64	2760.00	661.73	510.42	514.57	118.37	44.73	17.40	5.30
OC	22659.24	17727.64	2760.00	661.73	510.42	514.57	118.37	44.73	17.40	5.30
OD	22659.24	17727.64	2760.00	661.73	510.42	514.57	118.37	44.73	17.40	5.30



H[m]	D[m]	Max lux	Med lux	Alpha=8.5°+8.5°	G=0.0
1.00	0.30	22659	14420		
2.00	0.60	5665	3605		
3.00	0.90	2518	1602		
4.00	1.20	1416	901		
5.00	1.50	906	577		