

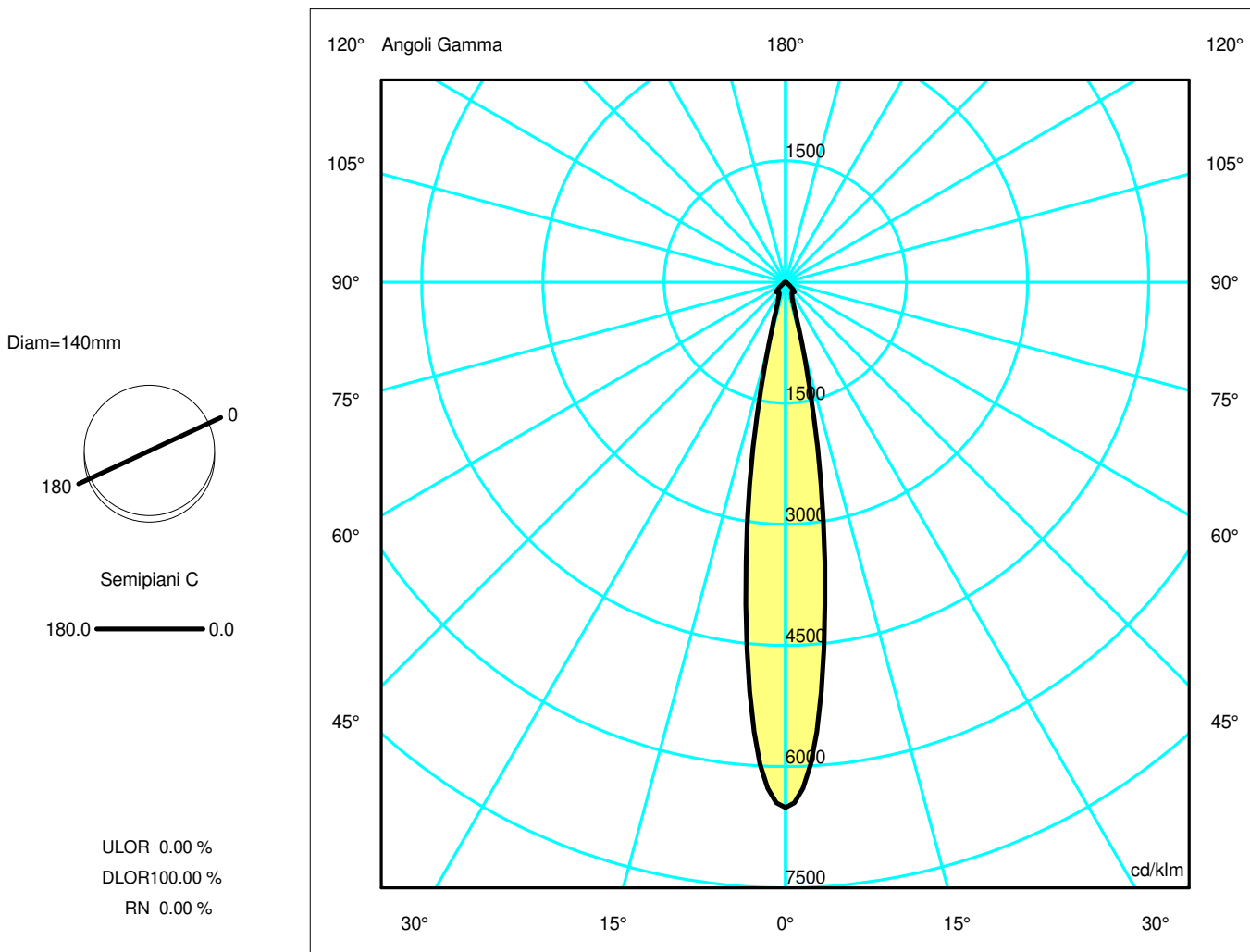
Luminaire

Code M140820
Name Airlite plafone LED 4000K NARROW bianco non dimmerabile

Measurem.

Code FTS1500584
Name Airlite plafone LED 4000K NARROW bianco 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.	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	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		



Luminaire

Code M140820
Name Airlite plafone LED 4000K NARROW bianco non dimmerabile

Measurerm.

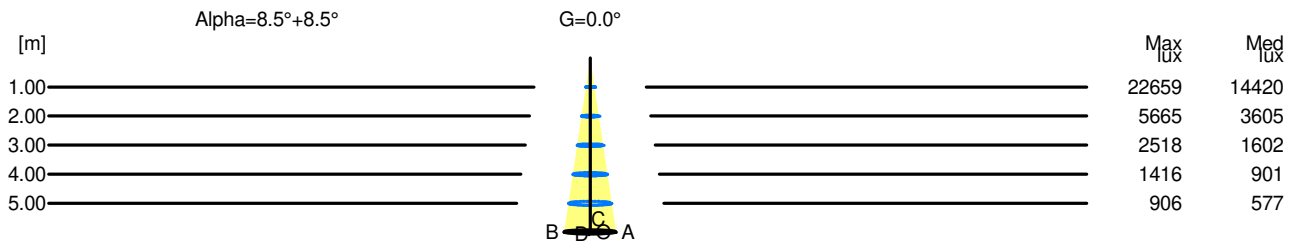
Code FTS1500584
Name Airlite plafone LED 4000K NARROW bianco non dimmerabile

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		