

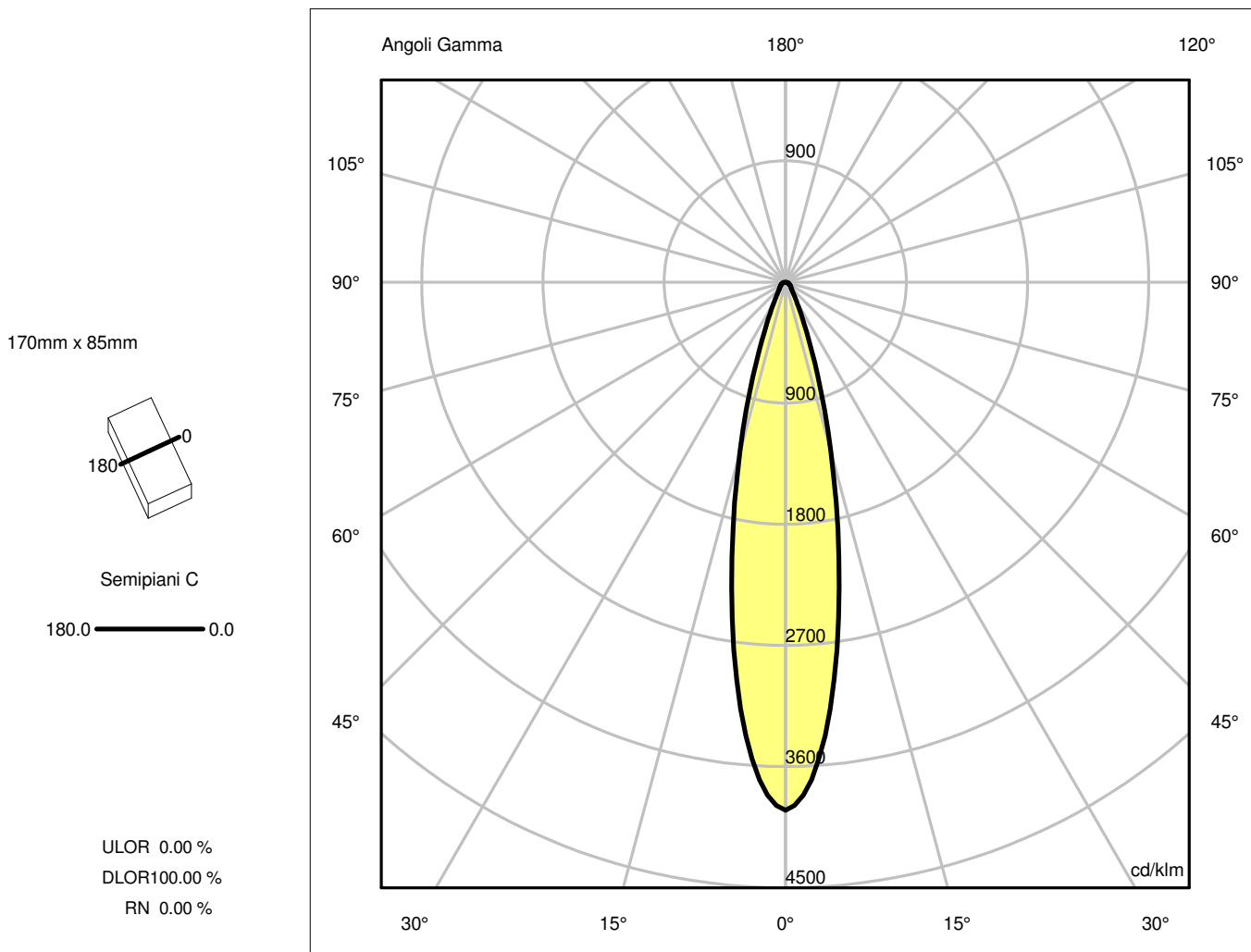
## Luminaire

Code M200303  
Name PAD FLOOD BINARIO 4000K

## Measurem.

Code FTS1502075  
Name PAD FLOOD BINARIO 4000K

Luminaire Flux	880.00 lm	Luminaire Power	14.50 W	Efficacy	60.69 lm/W	Efficiency	100.00%
Lamps Flux	880.00 lm	Maximum value	3924.42 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire		Length	170 mm	Width	85 mm	Height	12 mm
Rectangular Luminous Area		Length	100 mm	Width	80 mm	Height	0 mm
Horizontal Luminous Area	0.008000 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°			0.001935 m2
Coordinate system	CG			Symmetry Type			Rotosymmetrical
Date	03-03-2015			Maximum Gamma Angle			90
Measurement Distance	0.00			Measurement Flux			880.00 lm
4000K - I <sub>max</sub> =3925 cd/klm - LED Flux=1060 lm - LED Power=12 W - Eff=83% - EfcLED=88.2 lm/W - EfcLum=60.6 lm/W Ra=80 min -SDCM=4- Life=L70(14K)>81600 ore							
C.I.E.	87 95 99 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		



## Luminaire

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## Measurement

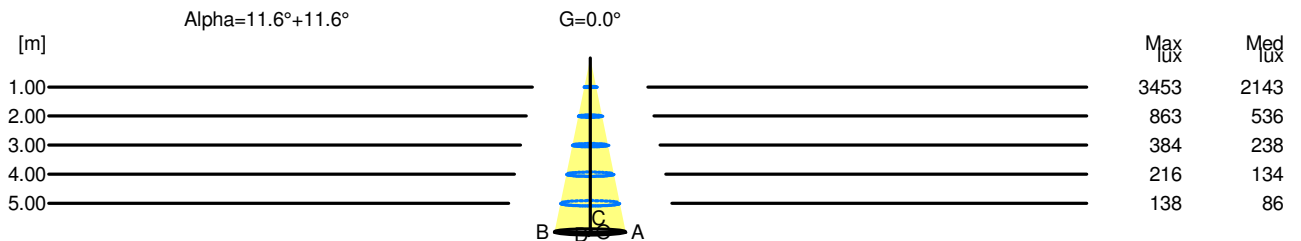
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### Width at 50.00 % of Max Intensity

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	0.20	0.41	0.61	0.82	1.02	OC	0.20	0.41	0.61	0.82	1.02
OB	0.20	0.41	0.61	0.82	1.02	OD	0.20	0.41	0.61	0.82	1.02

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3453.49	2975.60	1147.32	262.65	91.51	53.14	37.50	25.21	14.35	5.12
OB	3453.49	2975.60	1147.32	262.65	91.51	53.14	37.50	25.21	14.35	5.12
OC	3453.49	2975.60	1147.32	262.65	91.51	53.14	37.50	25.21	14.35	5.12
OD	3453.49	2975.60	1147.32	262.65	91.51	53.14	37.50	25.21	14.35	5.12



H[m]	D[m]	Max lux	Med lux	Alpha=11.6°+11.6°	G=0.0
1.00	0.41	3453	2143		
2.00	0.82	863	536		
3.00	1.23	384	238		
4.00	1.64	216	134		
5.00	2.05	138	86		