

Luminaire

Code T7633FLW00
Name EGO 6 SPOT 24Vdc FLOOD 3000K

Measurement

Code FTS1601955
Name EGO 6 SPOT 24Vdc FLOOD 3000K

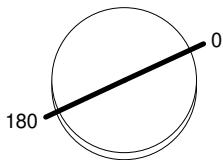
Luminaire Flux	711 lm	Luminaire Power	12.0 W	Efficacy	59.277 lm/W	Efficiency	100.00%
Source Flux	711 lm	Maximum value	3188.91 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	110 mm	Height	60 mm		
Round Luminous Area		Diam.	80 mm	Height	0 mm		
Horizontal Luminous Area			0.005027 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°			0.001216 m2
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		03-05-2016		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		711 lm	

LED Flux=786lm LED Power=12W Eff=91% EfcLed=66lm/W EfcLum=59lm/W Ra=80 SDCM=3 L70(6K)=50000h

C.I.E. 91 97 100 100 100
F UTE 1.00 A

D DIN 5040
B NBN
A60
BZ 1

Diam=110mm



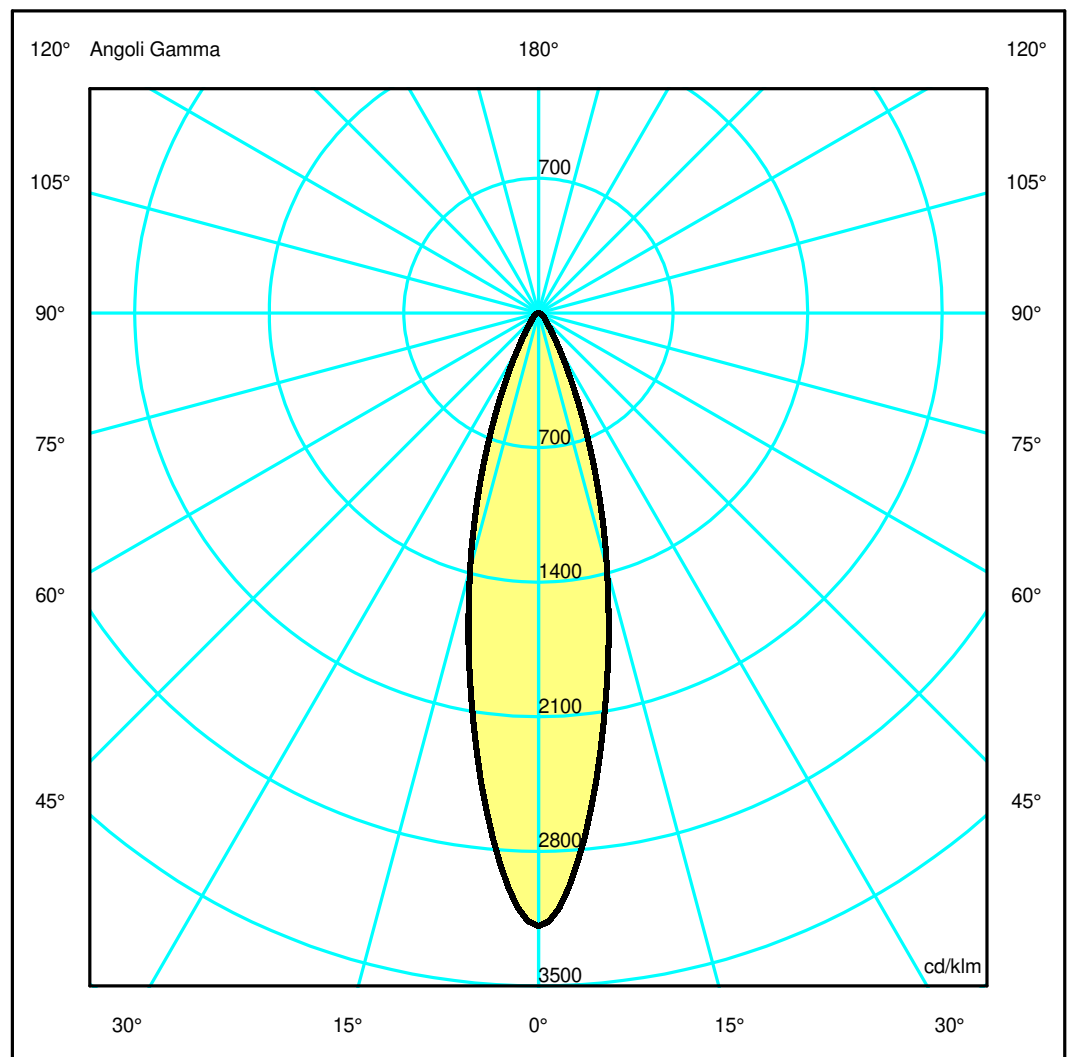
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR 100.00 %

RN 0.00 %



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Measurerm.

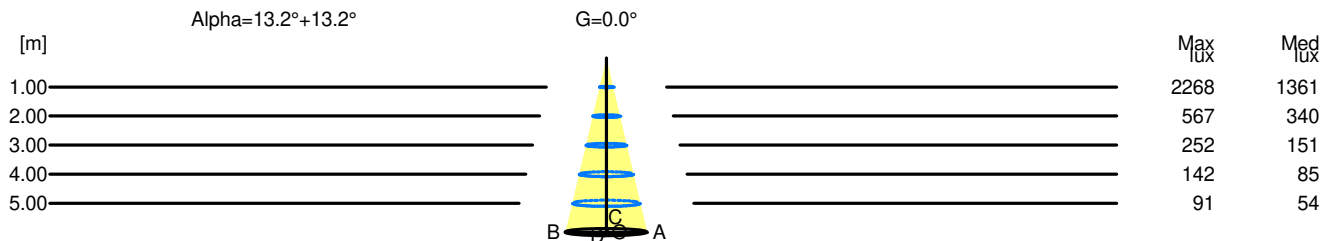
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LED Flux=786lm LED Power=12W Eff=91% EfcLed=66lm/W EfcLum=59lm/W Ra=80 SDCM=3 L70(6K)=50000h							
C.I.E.	91 97 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

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	0.23	0.47	0.70	0.94	1.17	OC	0.23	0.47	0.70	0.94	1.17
OB	0.23	0.47	0.70	0.94	1.17	OD	0.23	0.47	0.70	0.94	1.17

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2268.37	1949.46	979.17	314.54	82.07	35.71	22.77	13.94	5.92	0.75
OB	2268.37	1949.46	979.17	314.54	82.07	35.71	22.77	13.94	5.92	0.75
OC	2268.37	1949.46	979.17	314.54	82.07	35.71	22.77	13.94	5.92	0.75
OD	2268.37	1949.46	979.17	314.54	82.07	35.71	22.77	13.94	5.92	0.75



H[m]	D[m]	Max lux	Med lux	Alpha=13.2°+13.2°	G=0.0
1.00	0.47	2268	1361		
2.00	0.94	567	340		
3.00	1.41	252	151		
4.00	1.88	142	85		
5.00	2.35	91	54		