

## Luminaire

Code TC50204+AP90400  
 Name GOPLE 60 PENDANT TRK12 927 FL BLACK + ANTI-DUZZLE LOUVRE

## Measurement

Code FTS2200186  
 Name GOPLE 60 PENDANT TRK12 927 FL BLACK + ANTI-DUZZLE LOUVRE

Luminaire Flux	286 lm	Luminaire Power	10.0 W	Efficacy	28.569 lm/W	Efficiency	100.00%
Source Flux	286 lm	Maximum value	6075.95 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	55 mm	Height	110 mm		
Round Luminous Area		Diam.	35 mm	Height	0 mm		
Horizontal Luminous Area			0.000962 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°			0.000233 m2
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		07-03-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		286 lm	
LED Flux=805lm LED Power=7.9W Eff=35% EfcLed=102lm/W EfcLum=29lm/W CCT=2700K Ra=90 R9=50 SDCM=2 L70(6K)=50000h							
C.I.E.	99	100	100	100	D DIN 5040	A60	
F UTE	--				B NBN	BZ 1	

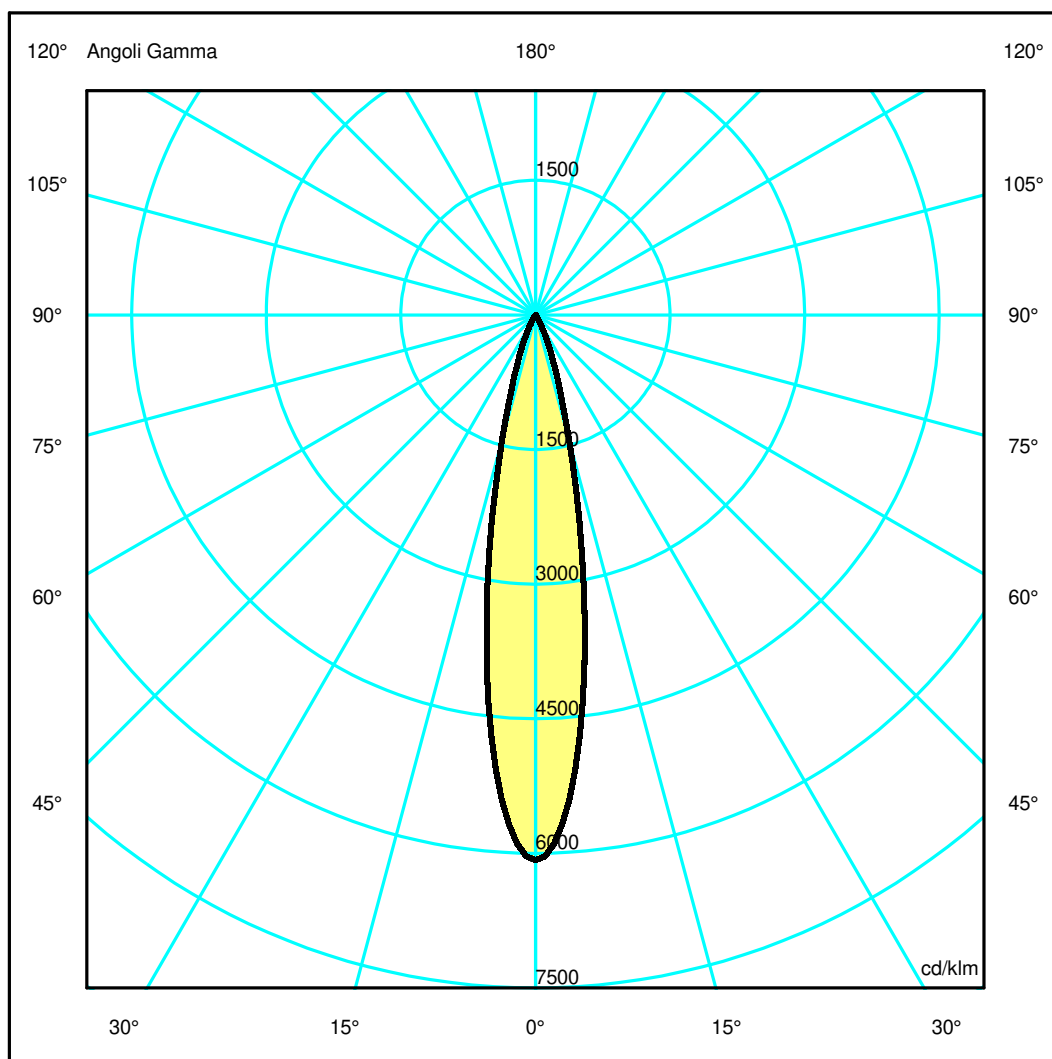
Diam=55mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %  
 DLOR100.00 %  
 RN 0.00 %



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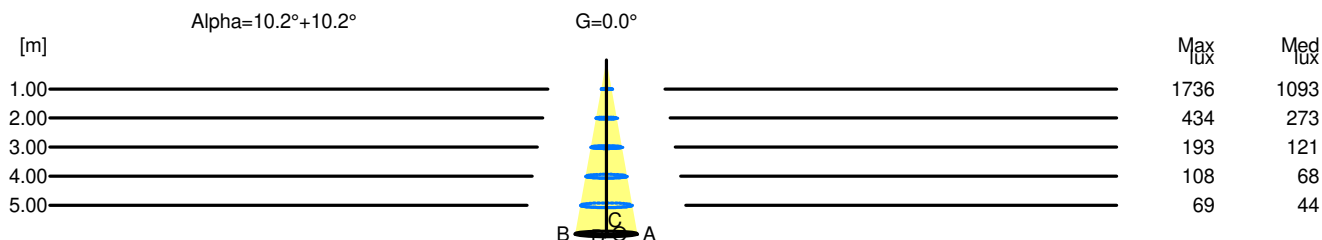
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C.I.E.	99	100	100	100		D DIN 5040	A60
F UTE	--					B NBN	BZ 1

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	0.18	0.36	0.54	0.72	0.90	OC	0.18	0.36	0.54	0.72	0.90
OB	0.18	0.36	0.54	0.72	0.90	OD	0.18	0.36	0.54	0.72	0.90

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	1735.84	1453.09	412.40	77.76	9.90	2.32	0.65	0.25	0.21	0.17
OB	1735.84	1453.09	412.40	77.76	9.90	2.32	0.65	0.25	0.21	0.17
OC	1735.84	1453.09	412.40	77.76	9.90	2.32	0.65	0.25	0.21	0.17
OD	1735.84	1453.09	412.40	77.76	9.90	2.32	0.65	0.25	0.21	0.17



H[m]	D[m]	Max lux	Med lux	Alpha=10.2°+10.2°	G=0.0
1.00	0.36	1736	1093		
2.00	0.72	434	273		
3.00	1.08	193	121		
4.00	1.43	108	68		
5.00	1.79	69	44		