

Luminaire

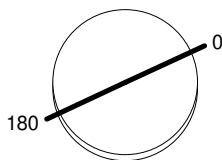
Code 2061010A
Name RIPPLE 70 SOSPENSIONE

Measurem.

Code FTS2000799-A
Name RIPPLE 70 SOSPENSIONE

Luminaire Flux	3339 lm	Luminaire Power	50.0 W	Efficacy	66.772 lm/W	Efficiency	100.00%
Source Flux	3339 lm	Maximum value	353.30 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	700 mm	Height	60 mm		
Round Luminous Area		Diam.	650 mm	Height	0 mm		
Horizontal Luminous Area		0.331831 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°		0.080277 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		18-02-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		3339 lm	
LED Flux=6577lm LED Power=42W Eff=51% EfcLed=157lm/W EfcLum=67lm/W CCT=3000K Ra=90 R9=50 SDCM=2 L70(6K)=50000h							
C.I.E.	47 79 96 100 100			D DIN 5040	A30		
F UTE	1.00 E			B NBN	BZ 5 / 1.25 / BZ 4		

Diam=700mm



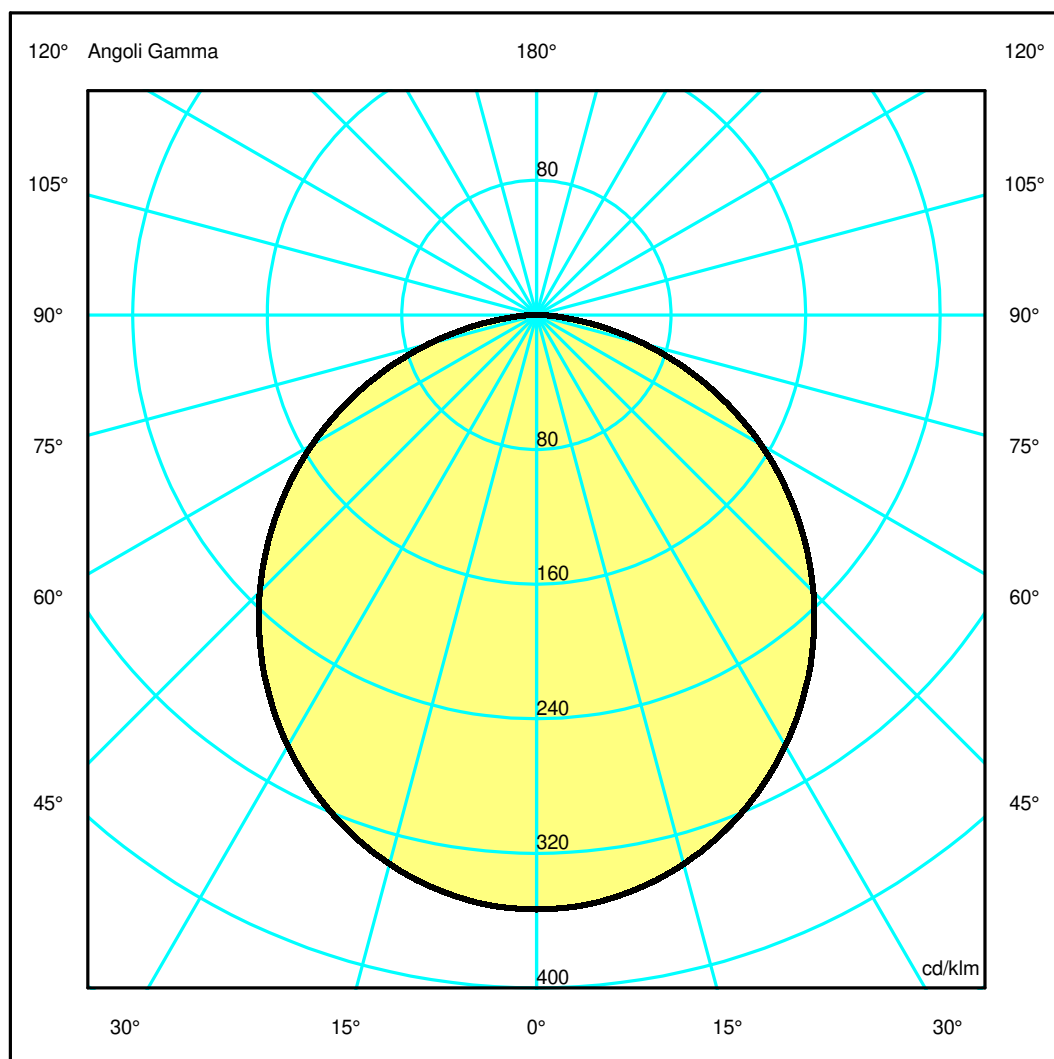
Semipiani C

180.0 ——— 0.0

ULOR 0.01 %

DLOR 99.99 %

RN 0.01 %



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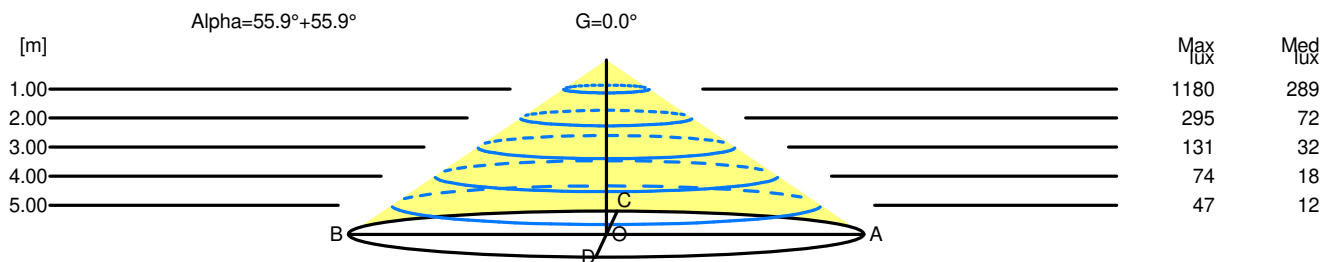
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F UTE	1.00 E			B NBN	BZ 5 / 1.25 / BZ 4		

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	1.48	2.96	4.44	5.91	7.39	OC	1.48	2.96	4.44	5.91	7.39
OB	1.48	2.96	4.44	5.91	7.39	OD	1.48	2.96	4.44	5.91	7.39

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1179.52	1173.72	1127.75	1042.78	923.84	776.69	606.30	418.74	221.58	50.10
OB	1179.52	1173.72	1127.75	1042.78	923.84	776.69	606.30	418.74	221.58	50.10
OC	1179.52	1173.72	1127.75	1042.78	923.84	776.69	606.30	418.74	221.58	50.10
OD	1179.52	1173.72	1127.75	1042.78	923.84	776.69	606.30	418.74	221.58	50.10



H[m]	D[m]	Max lux	Med lux	Alpha=55.9°+55.9°	G=0.0
1.00	2.96	1180	289		
2.00	5.91	295	72		
3.00	8.87	131	32		
4.00	11.83	74	18		
5.00	14.79	47	12		