

Luminaire

Code A243310APP
 Name Nur LED sospensione - 2700K - anodizzato - APP COMPATIBILE

Measurement

Code FTS1400153
 Name Nur LED sospensione - 2700K - anodizzato - APP COMPATIBILE

Luminaire Flux	1882 lm	Luminaire Power	45.0 W	Efficacy	41.824 lm/W	Efficiency	100.00%
Source Flux	1882 lm	Maximum value	394.67 cd/klm	Position	C=0.00 G=8.00	CG	Rotosymmetrical
Round Luminaire		Diam.	550 mm	Height	400 mm		
Round Luminous Area		Diam.	550 mm	Height	0 mm		
Horizontal Luminous Area			0.237583 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°			0.057477 m2
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		06-02-2014		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1882 lm	
LED Flux=3605,62lm LED Power=39W Eff=52% EfcLed=92lm/W EfcLum=42lm/W Ra=90 SDCM=2 L70(6K)=36300h							
C.I.E.	58 91 99 100 100			D DIN 5040	A40		
F UTE	1.00 C			B NBN	BZ 3		

Diam=550mm



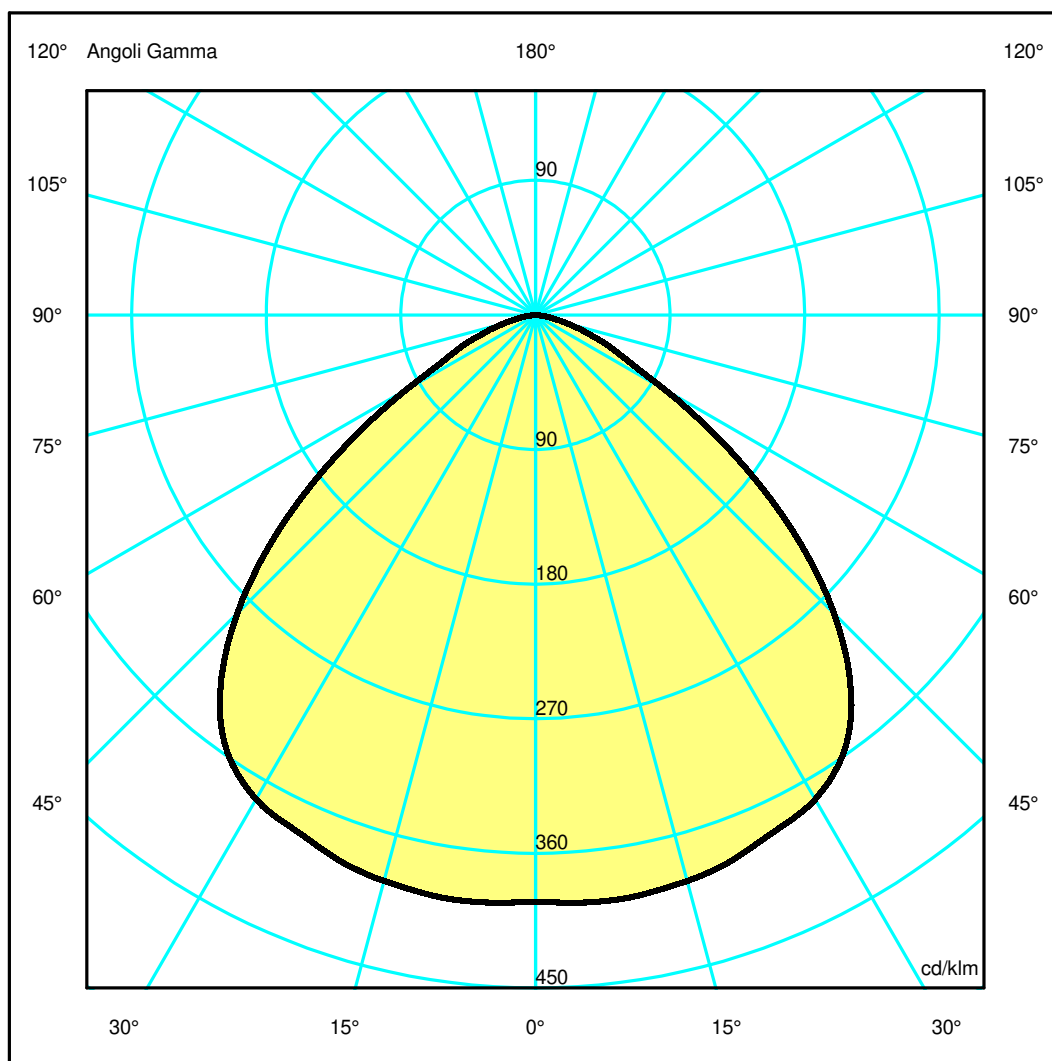
Semipiani C

180.0 ——— 0.0

ULOR 0.02 %

DLOR 99.98 %

RN 0.02 %



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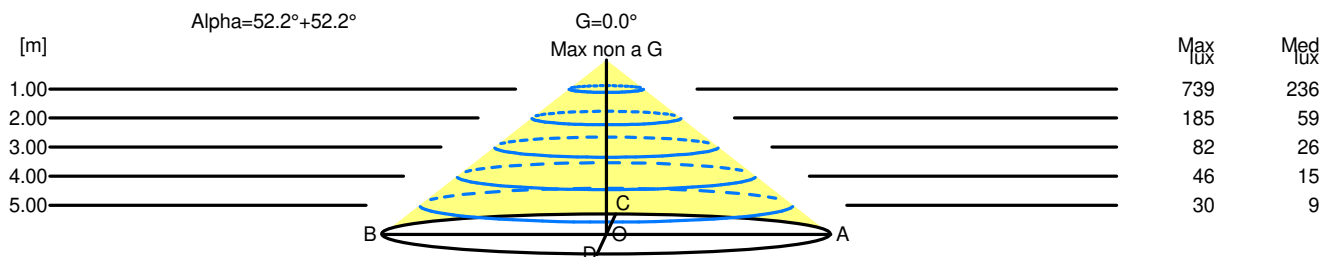
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Width at 50.00 % of Max Intensity

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	1.29	2.57	3.86	5.15	6.44	OC	1.29	2.57	3.86	5.15	6.44
OB	1.29	2.57	3.86	5.15	6.44	OD	1.29	2.57	3.86	5.15	6.44

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	738.39	741.98	737.11	715.44	674.75	531.29	302.53	117.04	42.08	7.08
OB	738.39	741.98	737.11	715.44	674.75	531.29	302.53	117.04	42.08	7.08
OC	738.39	741.98	737.11	715.44	674.75	531.29	302.53	117.04	42.08	7.08
OD	738.39	741.98	737.11	715.44	674.75	531.29	302.53	117.04	42.08	7.08



H[m]	D[m]	Max lux	Med lux	Alpha=52.2°+52.2°	G=0.0 Max non a G
1.00	2.57	739	236		
2.00	5.15	185	59		
3.00	7.72	82	26		
4.00	10.30	46	15		
5.00	12.87	30	9		