

Luminaire

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

Measurem.

Code FTS1901556
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Luminaire Flux	1882.10 lm	Luminaire Power	45.00 W	Efficacy	41.82 lm/W	Efficiency	100.00%
Lamps Flux	1882.10 lm	Maximum value	394.67 cd/klm	Position	C=0.00 G=8.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area	Diam. 550 mm Diam. 550 mm	Height	400 mm	Height	0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.237583 m2 0.000000 m2 0.000000 m2	Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°	0.000000 m2 0.000000 m2 0.057477 m2				
Coordinate system Date Measurement Distance	CG 06-02-2014 0.00	Symmetry Type Maximum Gamma Angle Measurement Flux	Rotosymmetrical 180 1882.10 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. F UTE	58 91 99 100 100 1.00 C	D DIN 5040 B NBN	A40 BZ 3				

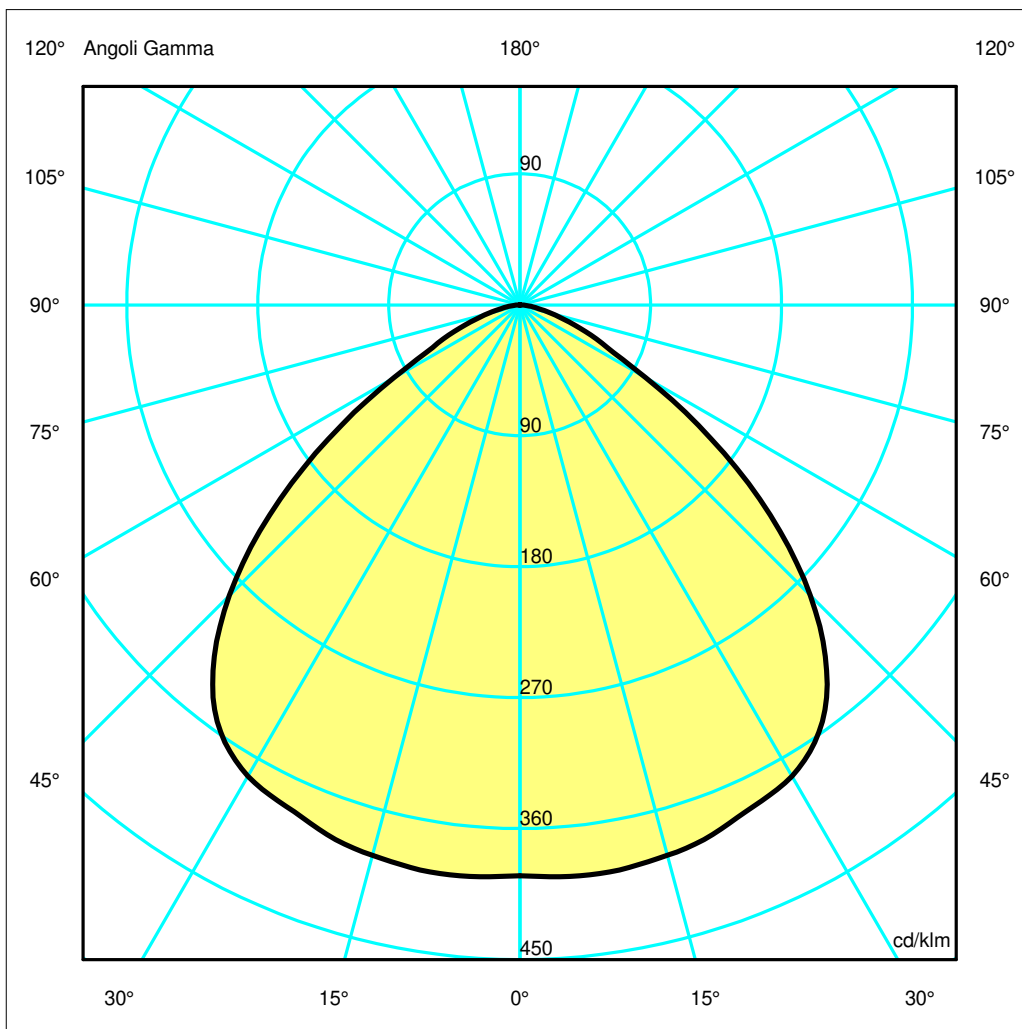
Diam=550mm



Semipiani C

180.0 ——— 0.0

ULOR 0.02 %
 DLOR 99.98 %
 RN 0.02 %



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Measurement

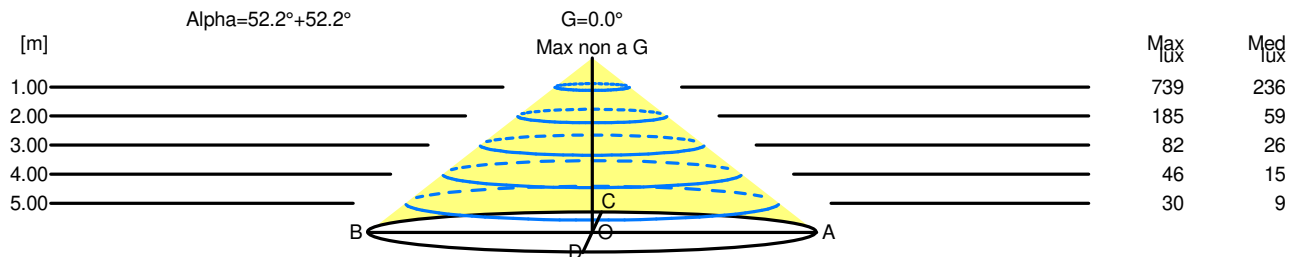
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Round Luminaire		Diam.	550 mm	Height	400 mm		
Round Luminous Area		Diam.	550 mm	Height	0 mm		
Horizontal Luminous Area		0.237583 m2		Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 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		1882.10 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		

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		