

Luminaire

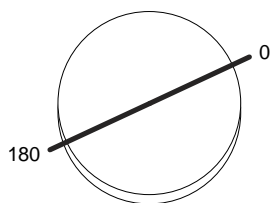
Code 1615010A
Name REA 17 bianco 3000K

Measurerm.

Code FTS1501970
Name REA 17 bianco 3000K

Luminaire Flux	1950.12 lm	Luminaire Power	26.40 W	Efficacy	73.87 lm/W	Efficiency	100.00%
Lamps Flux	1950.12 lm	Maximum value	405.89 cd/klm	Position	C=0.00 G=178.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	170 mm 20 mm	Height Height	150 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.000314 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 0.000076 m2	
Coordinate system Date Measurement Distance		CG 03-02-2015 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 1950.12 lm	
3000K - I _{max} =405 cd/klm -LED Flux=2000 lm - LED Power=26 W - Eff=97.7%% - EfcLED=75.8 lm/W - EfcLum=75.8 lm/W Ra=83 min -SDCM=3- Life=L70/B30>50000 ore							
C.I.E. F UTE	0 0 0 0 100 1.00 T			D DIN 5040 B NBN	-- --		

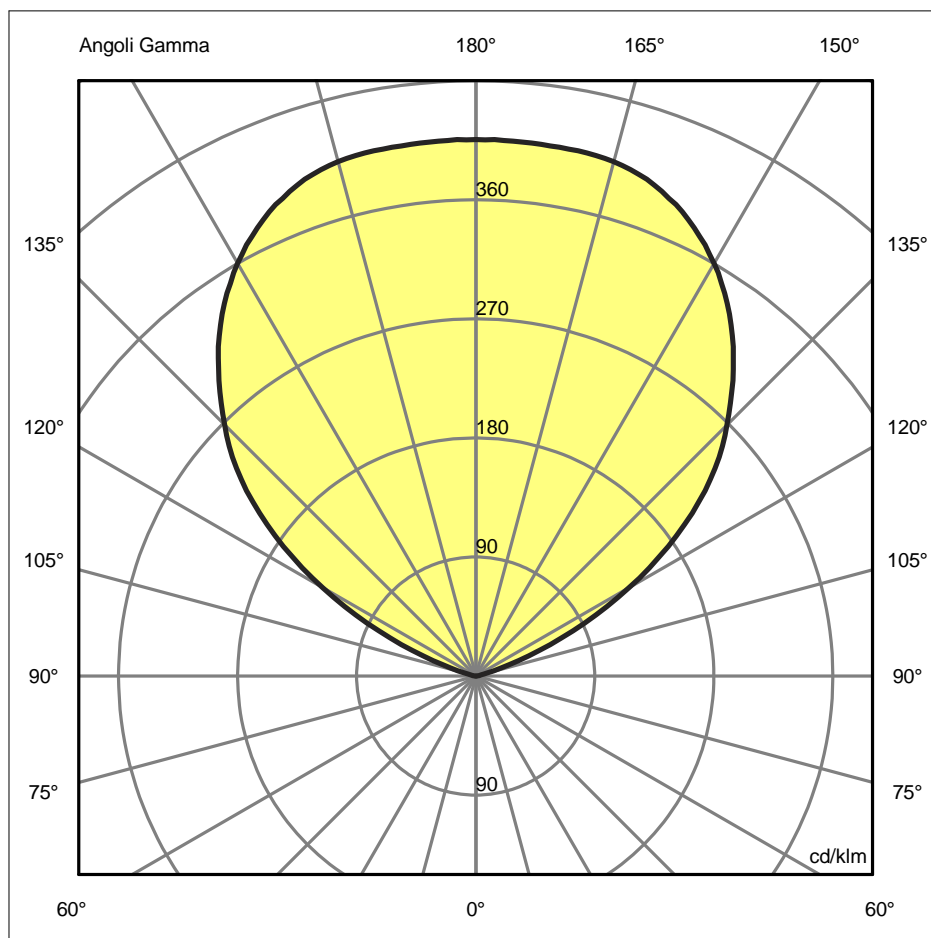
Diam=170mm



Semipiani C

180.0 ——— 0.0

ULOR 100.00 %
DLOR 0.00 %
RN 100.00 %



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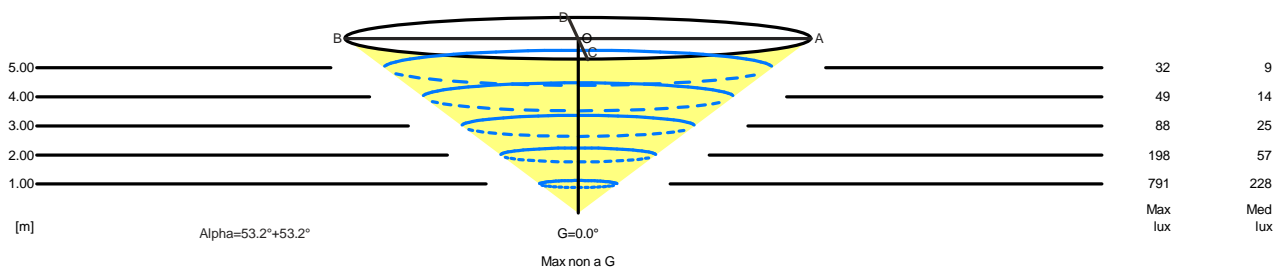
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Width at 50.00 % of Max Intensity

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	1.34	2.67	4.01	5.35	6.68	OC	1.34	2.67	4.01	5.35	6.68
OB	1.34	2.67	4.01	5.35	6.68	OD	1.34	2.67	4.01	5.35	6.68

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	791.09	790.27	785.16	742.23	651.90	523.48	361.65	157.83	11.70	0.00
OB	791.09	790.27	785.16	742.23	651.90	523.48	361.65	157.83	11.70	0.00
OC	791.09	790.27	785.16	742.23	651.90	523.48	361.65	157.83	11.70	0.00
OD	791.09	790.27	785.16	742.23	651.90	523.48	361.65	157.83	11.70	0.00



5.00	13.36	32	9	
4.00	10.69	49	14	
3.00	8.02	88	25	
2.00	5.35	198	57	
1.00	2.67	791	228	
H[m]	D[m]	Max lux	Med lux	Alpha=53.2°+53.2° Max non a G G=0.0