

Luminaire

Code 0672010IN0A
Name PIPE LED S DIMM. INTEGRALIS WI

Measurem.

Code FTS2001266
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Luminaire Flux	2143.10 lm	Luminaire Power	27.00 W	Efficacy	79.37 lm/W	Efficiency	100.00%
Lamps Flux	2143.10 lm	Maximum value	879.31 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	205 mm 205 mm	Height Height	210 mm 210 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.033006 m2 0.043050 m2 0.043050 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°		0.043050 m2 0.043050 m2 0.049756 m2	
Coordinate system Date Measurement Distance		CG 16-11-2020 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 2143.10 lm	
LED Flux=3222,7lm LED Power=23,7W Eff=66,5% EfcLed=136lm/W EfcLum=79lm/W Ra=90 SDCM=3 L70(6K)=50000							
C.I.E. F UTE	76 96 99 98 100 0.98 B + 0.02 T			D DIN 5040 B NBN		A61 BZ 1 / 4 / BZ 2	

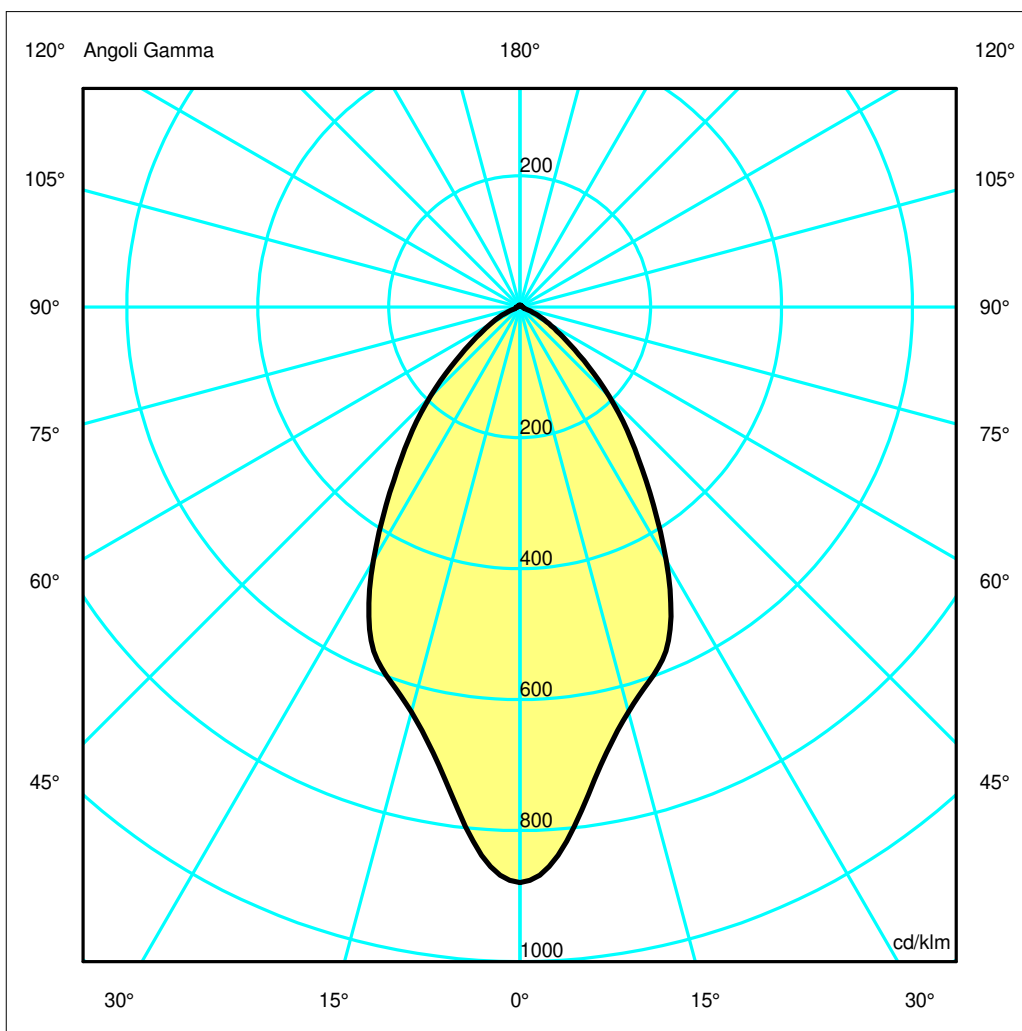
Diam=205mm



Semipiani C

180.0 ——— 0.0

ULOR 1.61 %
DLOR 98.39 %
RN 1.61 %



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Measur.

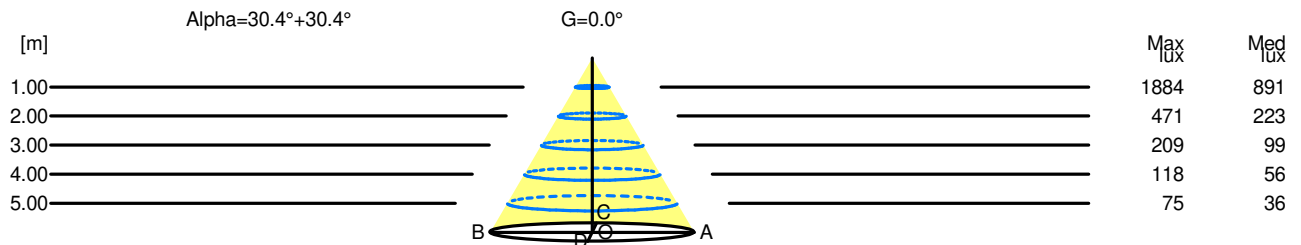
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Width at 50.00 % of Max Intensity

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	0.59	1.17	1.76	2.34	2.93	OC	0.59	1.17	1.76	2.34	2.93
OB	0.59	1.17	1.76	2.34	2.93	OD	0.59	1.17	1.76	2.34	2.93

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1884.44	1756.16	1372.05	1164.21	741.91	413.78	172.86	63.79	13.74	10.38
OB	1884.44	1756.16	1372.05	1164.21	741.91	413.78	172.86	63.79	13.74	10.38
OC	1884.44	1756.16	1372.05	1164.21	741.91	413.78	172.86	63.79	13.74	10.38
OD	1884.44	1756.16	1372.05	1164.21	741.91	413.78	172.86	63.79	13.74	10.38



H[m]	D[m]	Max lux	Med lux	Alpha=30.4°+30.4°	G=0.0
1.00	1.17	1884	891		
2.00	2.34	471	223		
3.00	3.51	209	99		
4.00	4.68	118	56		
5.00	5.86	75	36		