

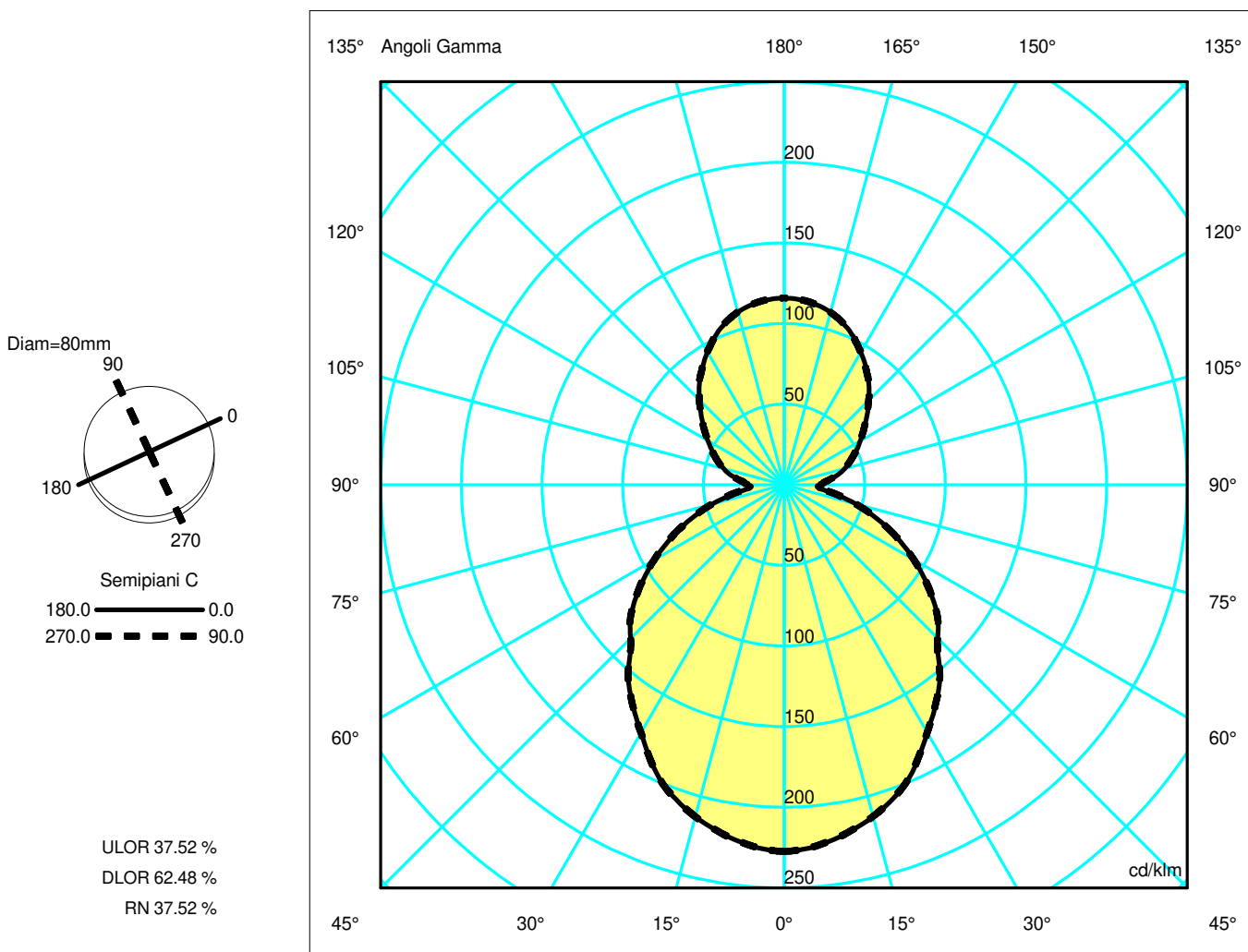
Luminaire

Code 1402010APP
Name AMELUNA RGB sospensione - APP COMPATIBILE

Measurem.

Code FTS1901524
Name AMELUNA RGB sospensione - APP COMPATIBILE

Luminaire Flux	4369.95 lm	Luminaire Power	45.00 W	Efficacy	97.11 lm/W	Efficiency	100.00%
Lamps Flux	4369.95 lm	Maximum value	227.35 cd/klm	Position	C=0.00 G=0.00	CG	Asymmetrical
Round Luminaire Round Luminous Area	Diam. 80 mm Diam. 76 mm	Height	180 mm	Height	0 mm		
Horizontal Luminous Area	0.004536 m2	Emitting area on Plane 180°	0.000000 m2	Emitting area on Plane 270°	0.000000 m2		
Emitting area on Plane 0°	0.000000 m2	Emitting area on Plane 90°	0.000000 m2	Glare area at 76°	0.001097 m2		
Coordinate system	CG	Symmetry Type	Asymmetrical				
Date	15-12-2016	Maximum Gamma Angle	180				
Measurement Distance	0.00	Measurement Flux	4369.95 lm				
EfcLum=97lm/W L70(6K)=50000h							
C.I.E.	46 76 93 62 100	D DIN 5040	B31				
F UTE	0.62 E + 0.38 T	B NBN	BZ 5				



Luminaire

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Measurerm.

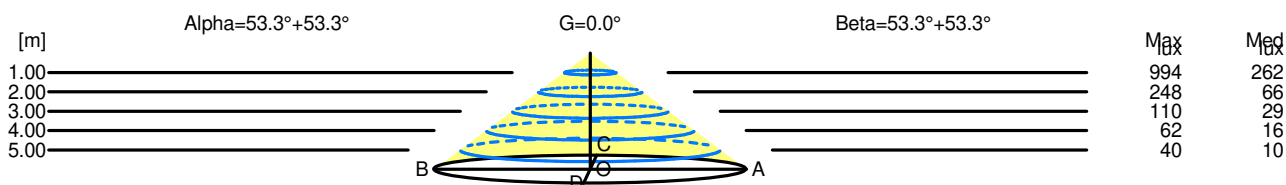
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Lamps Flux	4369.95 lm	Maximum value	227.35 cd/klm	Position	C=0.00 G=0.00	CG	Asymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	80 mm 76 mm	Height Height	180 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.004536 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 0.001097 m2	
Coordinate system Date Measurement Distance		CG 15-12-2016 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Asymmetrical 180 4369.95 lm	
EtcLum=97lm/W L70(6K)=50000h							
C.I.E. F UTE	46 76 93 62 100 0.62 E + 0.38 T			D DIN 5040 B NBN		B31 BZ 5	

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	2.69	4.03	5.38	6.72	OC	1.34	2.69	4.03	5.38	6.72
OB	1.34	2.69	4.03	5.38	6.72	OD	1.34	2.69	4.03	5.38	6.72

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	993.52	983.23	930.84	840.54	718.74	587.89	474.57	336.76	201.28	92.46
OB	993.52	983.23	930.84	840.54	718.74	587.89	474.57	336.76	201.28	92.46
OC	993.52	983.23	930.84	840.54	718.74	587.89	474.57	336.76	201.28	92.46
OD	993.52	983.23	930.84	840.54	718.74	587.89	474.57	336.76	201.28	92.46



H[m]	D[m]	Max lux	Med lux	Alpha=53.3°+53.3°	G=0.0
1.00	2.69	994	262		
2.00	5.38	248	66		
3.00	8.06	110	29		
4.00	10.75	62	16		
5.00	13.44	40	10		

H[m]	D[m]	Max lux	Med lux	Beta=53.3°+53.3°	G=0.0
1.00	2.69	994	262		
2.00	5.38	248	66		
3.00	8.06	110	29		
4.00	10.75	62	16		
5.00	13.44	40	10		