

Luminaire

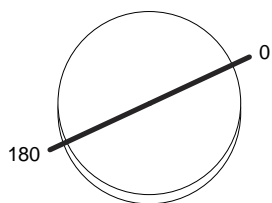
Code 1732020A
 Name SISIFO LED 14W 3000K DIMMERABILE BIANCO

Measur.

Code FTS1400428
 Name SISIFO LED 14W 3000K DIMMERABILE BIANCO

Efficiency	100.00%	Coordinate system	CG	Total Flux	646.00 lm
Maximum value	337.60 cd/klm	Position	C=0.00 G=0.00	Rotosymmetrical	
Round Luminaire	Diam. 240 mm	Height	392 mm		
Round Luminous Area	Diam. 250 mm	Height	0 mm		
Horizontal Luminous Area	0.049087 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°	0.011875 m2		
Date	15-09-2014	Maximum Gamma Angle	180		
Measurement Distance	0.00	Measurement Flux	646.00 lm		
3000K - I _{max} =338 cd/Klm - LED Flux=1300 lm - LED Power=11.6 W - Eff=497 % - EfcLED=112 lm/W - EfcLum=471 lm/W Ra=80 min - SDCM=4 - Life=L70(6K)>36000 ore					
C.I.E.	46 79 96 100 100	D DIN 5040	A30		
F UTE	1.00 E	B NBN	BZ 5 / 3 / BZ 4		

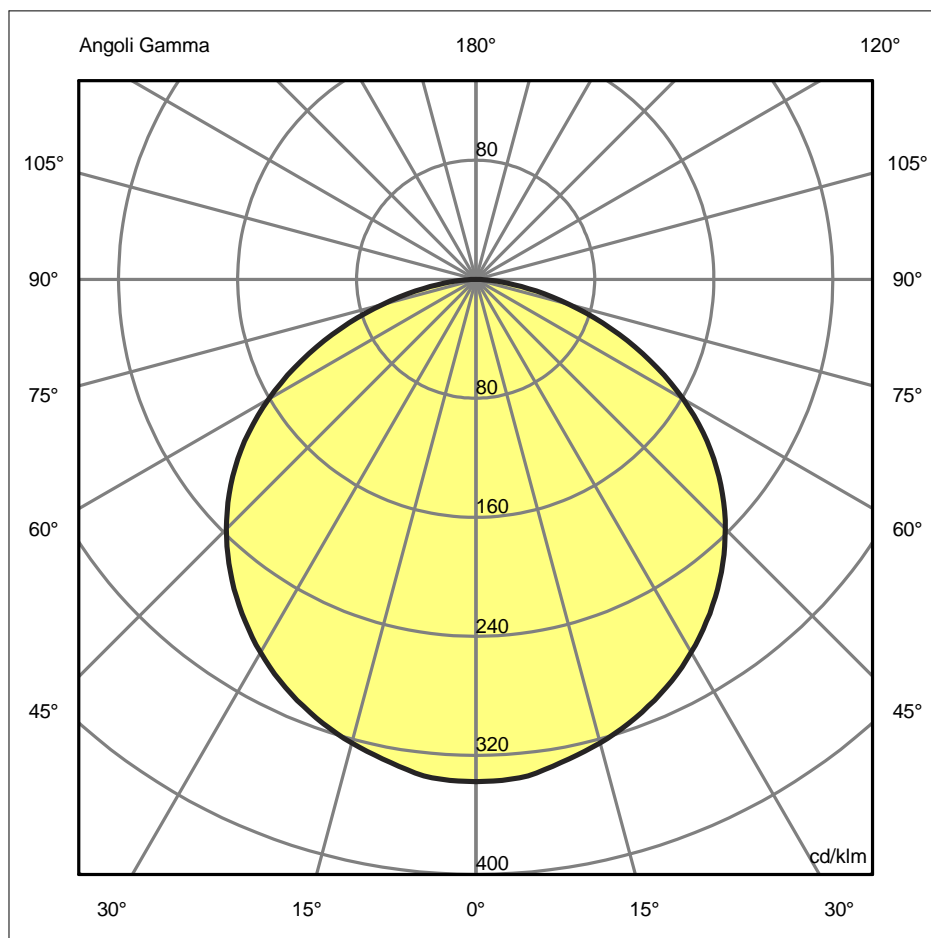
Diam=240mm



Semipiani C

180.0 ——— 0.0

ULOR 0.05 %
 DLOR 99.95 %
 RN 0.05 %



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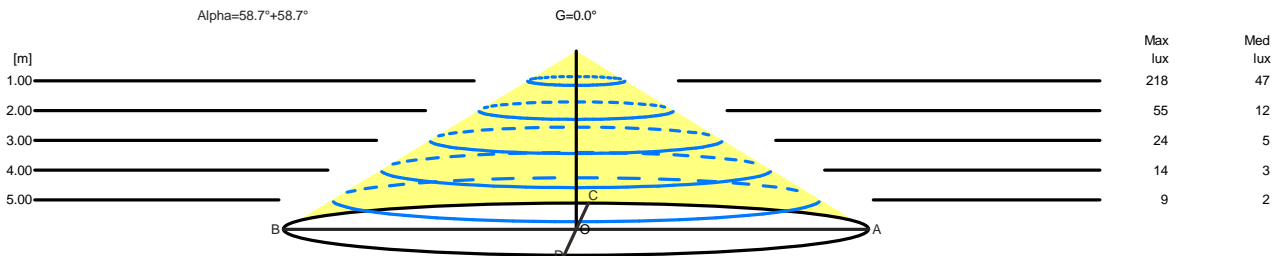
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Width at 50.00 % of Max Intensity

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	1.64	3.28	4.92	6.57	8.21	OC	1.64	3.28	4.92	6.57	8.21
OB	1.64	3.28	4.92	6.57	8.21	OD	1.64	3.28	4.92	6.57	8.21

Luminous Intensities [cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	218.09	217.21	208.28	195.55	177.06	153.13	122.50	83.47	41.87	8.92
OB	218.09	217.21	208.28	195.55	177.06	153.13	122.50	83.47	41.87	8.92
OC	218.09	217.21	208.28	195.55	177.06	153.13	122.50	83.47	41.87	8.92
OD	218.09	217.21	208.28	195.55	177.06	153.13	122.50	83.47	41.87	8.92



H[m]	D[m]	Max lux	Med lux	Alpha=58.7°+58.7°	G=0.0
1.00	3.28	218	47		
2.00	6.57	55	12		
3.00	9.85	24	5		
4.00	13.13	14	3		
5.00	16.42	9	2		