

Luminaire

Code 1457010A
Name LOOK AT ME 35 TRACK S

Measurement

Code FTS2000714
Name LOOK AT ME 35 TRACK S

Luminaire Flux	692.30 lm	Luminaire Power	20.00 W	Efficacy	34.61 lm/W	Efficiency	100.00%
Sources Flux	692.30 lm	Maximum value	346.58 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	350 mm	Height	235 mm		
Round Luminous Area		Diam.	335 mm	Height	0 mm		
Horizontal Luminous Area			0.088141 m ²	Emitting area on Plane 180°			0.000000 m ²
Emitting area on Plane 0°			0.000000 m ²	Emitting area on Plane 270°			0.000000 m ²
Emitting area on Plane 90°			0.000000 m ²	Glare area at 76°			0.021323 m ²
Coordinate system		CG		Symmetry Type			Rotosymmetrical
Date		26-02-2020		Maximum Gamma Angle			180
Measurement Distance		0.00		Measurement Flux			692.30 lm
LED Flux=2022.5lm LED Power=17.5W Eff=34% EfcLed=116lm/W EfcLum=35lm/W CCT=3000K Ra=90 SDCM=2 L70(6K)=50000h							
C.I.E.	48 80 96 92 100			D DIN 5040	A31		
F UTE	0.92 E + 0.08 T			B NBN	BZ 4		

Diam=350mm



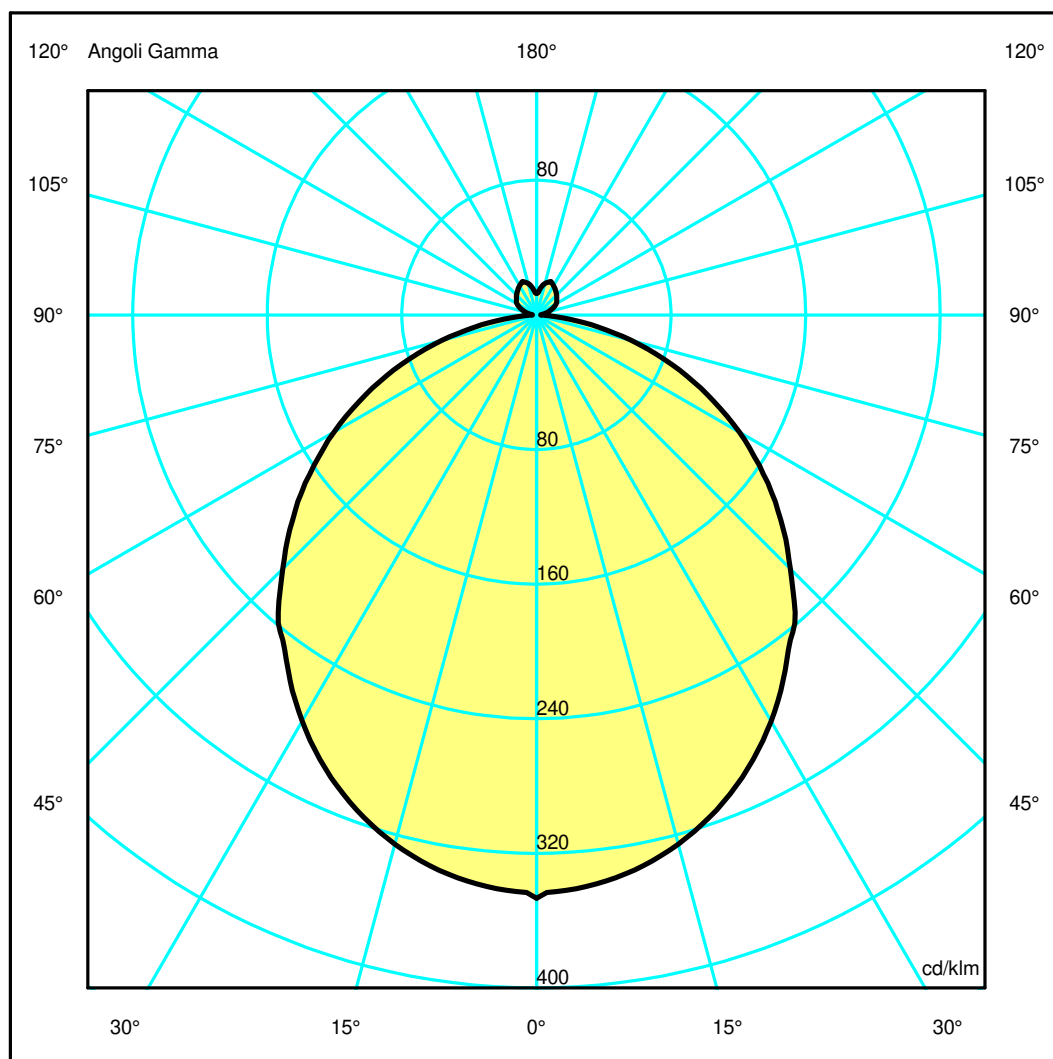
Semipiani C

180.0 ——— 0.0

ULOR 7.68 %

DLOR 92.32 %

RN 7.68 %



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Measurment.

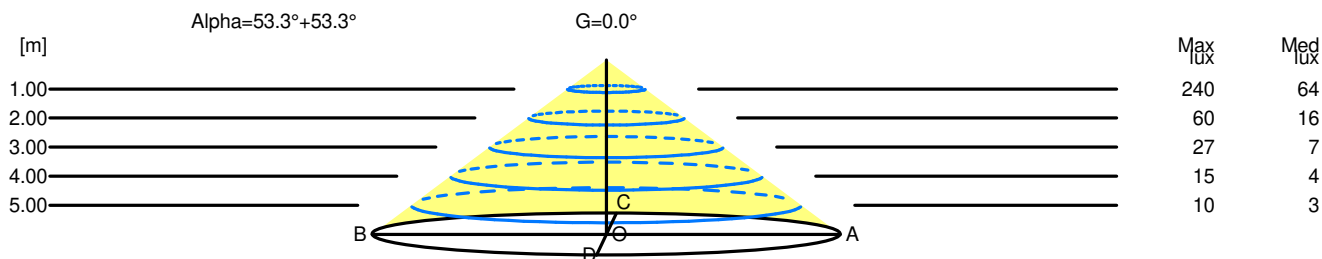
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Emitting area on Plane 0°	0.000000 m2			Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°	0.000000 m2			Glare area at 76°		0.021323 m2	
Coordinate system	CG			Symmetry Type		Rotosymmetrical	
Date	26-02-2020			Maximum Gamma Angle		180	
Measurement Distance	0.00			Measurement Flux		692.30 lm	
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C.I.E.	48 80 96 92 100			D DIN 5040	A31		
F UTE	0.92 E + 0.08 T			B NBN	BZ 4		

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	5.37	6.72	OC	1.34	2.69	4.03	5.37	6.72
OB	1.34	2.69	4.03	5.37	6.72	OD	1.34	2.69	4.03	5.37	6.72

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	239.94	236.01	225.37	205.82	178.34	147.67	113.88	77.64	40.33	8.60
OB	239.94	236.01	225.37	205.82	178.34	147.67	113.88	77.64	40.33	8.60
OC	239.94	236.01	225.37	205.82	178.34	147.67	113.88	77.64	40.33	8.60
OD	239.94	236.01	225.37	205.82	178.34	147.67	113.88	77.64	40.33	8.60



H[m]	D[m]	Max lux	Med lux	Alpha=53.3°+53.3°	G=0.0
1.00	2.69	240	64		
2.00	5.37	60	16		
3.00	8.06	27	7		
4.00	10.75	15	4		
5.00	13.43	10	3		