

## Luminaire

Code 1453010APP  
Name LOOK AT ME 35 S CLUSTER 3 app compat

## Measurerm.

Code FTS2000715  
Name LOOK AT ME 35 S CLUSTER 3 app compat

Luminaire Flux	1905.36 lm	Luminaire Power	50.00 W	Efficacy	38.11 lm/W	Efficiency	100.00%
Sources Flux	1905.36 lm	Maximum value	343.29 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	760 mm	Height	235 mm		
Round Luminous Area		Diam.	760 mm	Height	235 mm		
Horizontal Luminous Area			0.453646 m2	Emitting area on Plane 180°			0.178600 m2
Emitting area on Plane 0°			0.178600 m2	Emitting area on Plane 270°			0.178600 m2
Emitting area on Plane 90°			0.178600 m2	Glare area at 76°			0.283042 m2
Coordinate system		CG		Symmetry Type			Rotosymmetrical
Date		19-08-2020		Maximum Gamma Angle			180
Measurement Distance		0.00		Measurement Flux			1905.36 lm

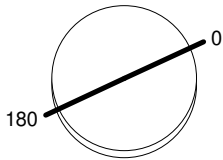
LED Flux=4764.6lm LED Power=46.2W Eff=40% EfcLed=103lm/W EfcLum=38lm/W CCT=3000K Ra=90 SDCM=2 L70(6K)=50000h

C.I.E. 48 80 96 92 100  
F UTE 0.92 E + 0.08 T

D DIN 5040  
B NBN

A31  
BZ 4

Diam=760mm



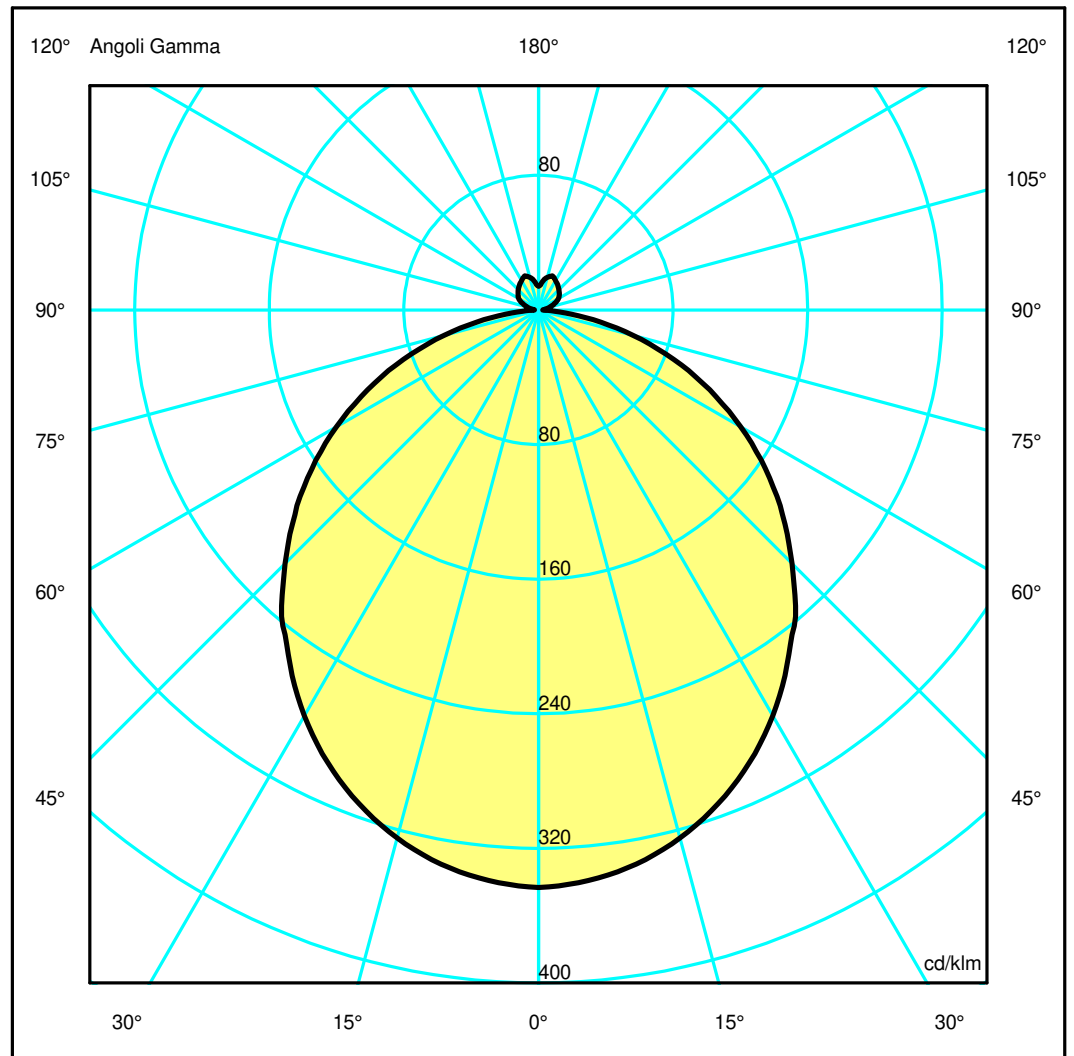
Semipiani C

180.0 ——— 0.0

ULOR 7.80 %

DLOR 92.20 %

RN 7.80 %



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## Measurement

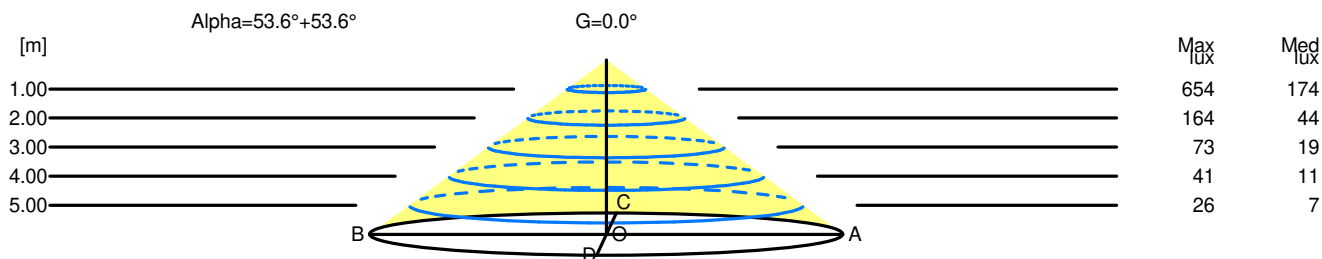
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Round Luminaire		Diam.	760 mm	Height	235 mm		
Round Luminous Area		Diam.	760 mm	Height	235 mm		
Horizontal Luminous Area		0.453646 m <sup>2</sup>		Emitting area on Plane 180°		0.178600 m <sup>2</sup>	
Emitting area on Plane 0°		0.178600 m <sup>2</sup>		Emitting area on Plane 270°		0.178600 m <sup>2</sup>	
Emitting area on Plane 90°		0.178600 m <sup>2</sup>		Glare area at 76°		0.283042 m <sup>2</sup>	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		19-08-2020		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1905.36 lm	
LED Flux=4764.6lm LED Power=46.2W Eff=40% EfcLed=103lm/W EfcLum=38lm/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		

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	1.36	2.72	4.07	5.43	6.79	OC	1.36	2.72	4.07	5.43	6.79
OB	1.36	2.72	4.07	5.43	6.79	OD	1.36	2.72	4.07	5.43	6.79

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	654.09	648.56	618.90	565.33	490.63	405.87	313.56	213.81	110.87	24.01
OB	654.09	648.56	618.90	565.33	490.63	405.87	313.56	213.81	110.87	24.01
OC	654.09	648.56	618.90	565.33	490.63	405.87	313.56	213.81	110.87	24.01
OD	654.09	648.56	618.90	565.33	490.63	405.87	313.56	213.81	110.87	24.01



H[m]	D[m]	Max lux	Med lux	Alpha=53.6°+53.6°	G=0.0
1.00	2.72	654	174		
2.00	5.43	164	44		
3.00	8.15	73	19		
4.00	10.86	41	11		
5.00	13.58	26	7		