

Luminaire

Code 0241320A
Name FEBE C/W LED 3000K GRIGIO TORTORA

Measurem.

Code FTS1700161
Name FEBE C/W LED 3000K GRIGIO TORTORA

Luminaire Flux	2260.00 lm	Luminaire Power	30.00 W	Efficacy	75.33 lm/W	Efficiency	100.00%
Lamps Flux	2260.00 lm	Maximum value	337.38 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area	Diam. 610 mm Diam. 585 mm	Height	76 mm	Height	0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.268783 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 0.065024 m2				
Coordinate system	CG	Symmetry Type	Rotosymmetrical				
Date	29-03-2017	Maximum Gamma Angle	180				
Measurement Distance	0.00	Measurement Flux	2260.00 lm				
LED Flux=2668lm LED Power=25W Eff=85% EfcLed=107lm/W EfcLum=75lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	46 77 95 100 100	D DIN 5040	A30				
F UTE	1.00 E	B NBN	BZ 5				

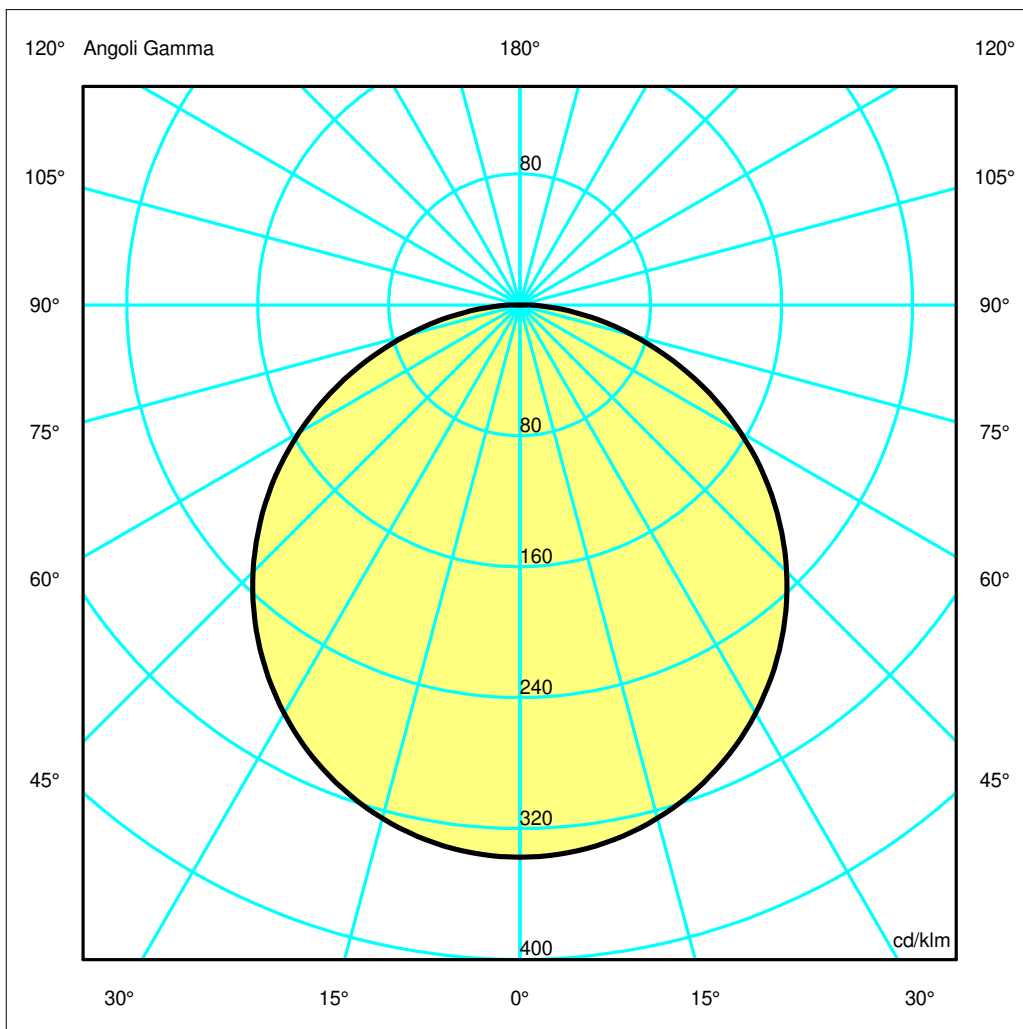
Diam=610mm



Semipiani C

180.0 ——— 0.0

ULOR 0.03 %
DLOR 99.97 %
RN 0.03 %



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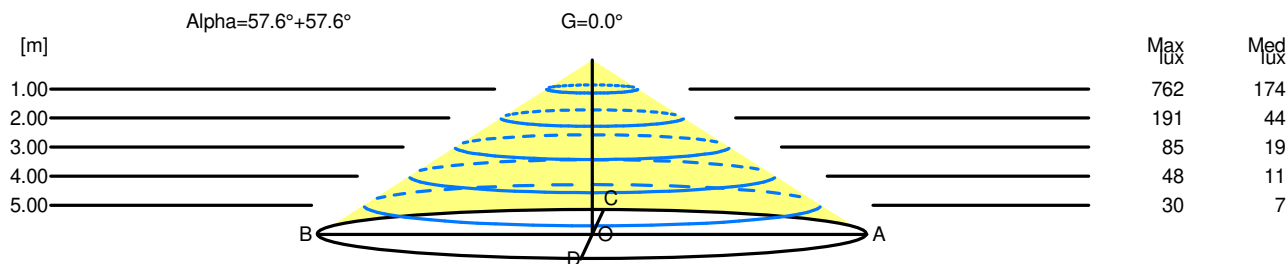
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Lamps Flux	2260.00 lm	Maximum value	337.38 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	610 mm 585 mm	Height Height	76 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.268783 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 0.065024 m2	
Coordinate system Date Measurement Distance		CG 29-03-2017 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 2260.00 lm	
LED Flux=2668lm LED Power=25W Eff=85% EfcLed=107lm/W EfcLum=75lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E. F UTE	46 77 95 100 100 1.00 E			D DIN 5040 B NBN	A30 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	1.57	3.15	4.72	6.30	7.87	OC	1.57	3.15	4.72	6.30	7.87
OB	1.57	3.15	4.72	6.30	7.87	OD	1.57	3.15	4.72	6.30	7.87

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	762.47	759.33	733.79	684.33	612.49	520.79	411.87	289.10	161.43	48.30
OB	762.47	759.33	733.79	684.33	612.49	520.79	411.87	289.10	161.43	48.30
OC	762.47	759.33	733.79	684.33	612.49	520.79	411.87	289.10	161.43	48.30
OD	762.47	759.33	733.79	684.33	612.49	520.79	411.87	289.10	161.43	48.30



H[m]	D[m]	Max lux	Med lux	Alpha=57.6°+57.6°	G=0.0
1.00	3.15	762	174		
2.00	6.30	191	44		
3.00	9.45	85	19		
4.00	12.60	48	11		
5.00	15.75	30	7		