

Luminaire

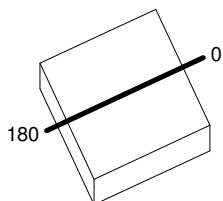
Code M258820
Name EVERYTHING 105 QUADRATO TRIM FISSO LED 3000K SPOT CORNICE BIANCO / DEFL. METALLIZZATO

Measurement

Code FTS1602359
Name EVERYTHING 105 QUADRATO TRIM FISSO LED 3000K SPOT CORNICE BIANCO / DEFL. METALLIZZATO

Luminaire Flux	975.78 lm	Luminaire Power	13.00 W	Efficacy	75.06 lm/W	Efficiency	100.00%
Lamps Flux	975.78 lm	Maximum value	3457.74 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire Round Luminous Area	Length Diam.	105 mm 50 mm	Width Height	105 mm 0 mm	Height	115 mm	
Horizontal Luminous Area	0.001963 m2		Emitting area on Plane 180°	0.000000 m2		0.000000 m2	
Emitting area on Plane 0°	0.000000 m2		Emitting area on Plane 270°	0.000000 m2		0.000475 m2	
Emitting area on Plane 90°	0.000000 m2		Glare area at 76°				
Coordinate system	CG		Symmetry Type	Rotosymmetrical			
Date	10-04-2015		Maximum Gamma Angle	90			
Measurement Distance	0.00		Measurement Flux	975.78 lm			
LED Flux=1390lm LED Power=13W Eff=70,2% EfcLed=107lm/W EfcLum=75lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	100 100 100 100 100		D DIN 5040	A60			
F UTE	--		B NBN	BZ 1			

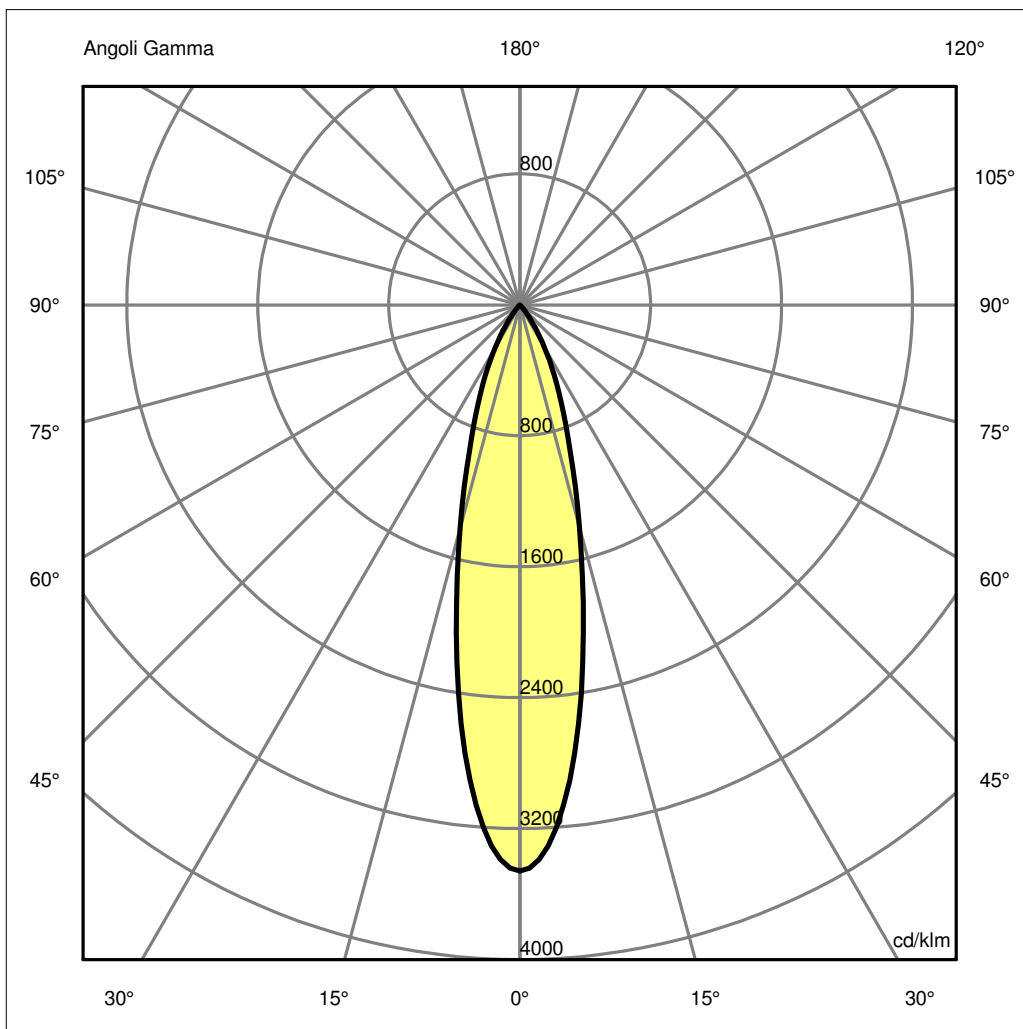
105mm x 105mm



Semipiani C

180.0 — 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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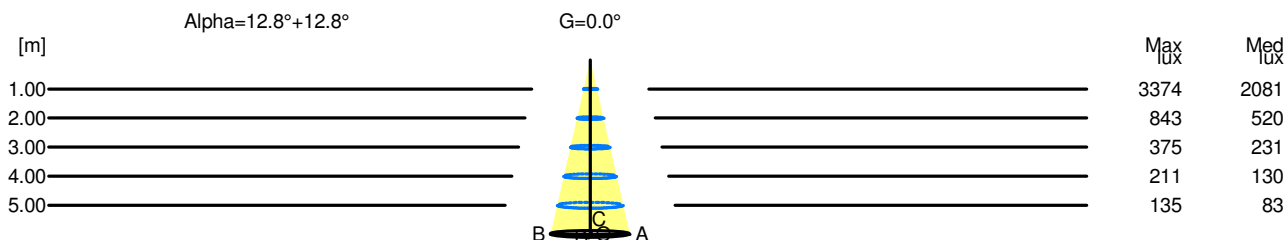
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Rectangular Luminaire Round Luminous Area	Length Diam.	105 mm 50 mm	Width Height	105 mm 0 mm	Height	115 mm	
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.001963 m2 0.000000 m2 0.000000 m2	Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°	0.000000 m2 0.000000 m2 0.000475 m2				
Coordinate system Date Measurement Distance	CG 10-04-2015 0.00	Symmetry Type Maximum Gamma Angle Measurement Flux	Rotosymmetrical 90 975.78 lm				
LED Flux=1390lm LED Power=13W Eff=70,2% EfcLed=107lm/W EfcLum=75lm/W Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E. F UTE	100 100 100 100 100 --	D DIN 5040 B NBN	A60 BZ 1				

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	0.23	0.46	0.68	0.91	1.14	OC	0.23	0.46	0.68	0.91	1.14
OB	0.23	0.46	0.68	0.91	1.14	OD	0.23	0.46	0.68	0.91	1.14

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3374.00	2992.58	1376.55	521.31	132.65	6.54	0.00	0.00	0.00	0.00
OB	3374.00	2992.58	1376.55	521.31	132.65	6.54	0.00	0.00	0.00	0.00
OC	3374.00	2992.58	1376.55	521.31	132.65	6.54	0.00	0.00	0.00	0.00
OD	3374.00	2992.58	1376.55	521.31	132.65	6.54	0.00	0.00	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=12.8°+12.8°	G=0.0
1.00	0.46	3374	2081		
2.00	0.91	843	520		
3.00	1.37	375	231		
4.00	1.82	211	130		
5.00	2.28	135	83		

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Measur.

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Lamps Flux	975.78 lm	Maximum value	3457.74 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical

UGR
S = 0.250

Reflectancies										
Ceiling/Cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
WorkingPlane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
RoomDimensions	ViewedCrosswise					ViewedEndwise				
x=2H y=2H	15.3	15.9	15.5	16.1	16.3	15.3	15.9	15.5	16.1	16.3
x=2H y=3H	15.2	15.7	15.4	16.0	16.2	15.2	15.7	15.4	16.0	16.2
x=2H y=4H	15.1	15.6	15.4	15.9	16.1	15.1	15.6	15.4	15.9	16.1
x=2H y=6H	15.0	15.5	15.3	15.8	16.1	15.0	15.5	15.3	15.8	16.1
x=2H y=8H	15.0	15.5	15.3	15.8	16.0	15.0	15.5	15.3	15.8	16.0
x=2H y=12H	14.9	15.4	15.3	15.7	16.0	14.9	15.4	15.3	15.7	16.0
x=4H y=2H	15.1	15.6	15.4	15.9	16.1	15.1	15.6	15.4	15.9	16.1
x=4H y=3H	14.9	15.4	15.3	15.7	16.0	14.9	15.4	15.3	15.7	16.0
x=4H y=4H	14.9	15.3	15.2	15.6	15.9	14.9	15.3	15.2	15.6	15.9
x=4H y=6H	14.8	15.1	15.2	15.5	15.9	14.8	15.1	15.2	15.5	15.9
x=4H y=8H	14.8	15.0	15.2	15.4	15.8	14.8	15.0	15.2	15.4	15.8
x=4H y=12H	14.7	15.0	15.1	15.4	15.8	14.7	15.0	15.1	15.4	15.8
x=8H y=4H	14.8	15.0	15.2	15.4	15.8	14.8	15.0	15.2	15.4	15.8
x=8H y=6H	14.7	14.9	15.1	15.3	15.7	14.7	14.9	15.1	15.3	15.7
x=8H y=8H	14.6	14.8	15.1	15.2	15.7	14.6	14.8	15.1	15.2	15.7
x=8H y=12H	14.6	14.7	15.1	15.2	15.7	14.6	14.7	15.1	15.2	15.7
x=12H y=4H	14.7	15.0	15.1	15.4	15.8	14.7	15.0	15.1	15.4	15.8
x=12H y=6H	14.6	14.8	15.1	15.2	15.7	14.6	14.8	15.1	15.2	15.7
x=12H y=8H	14.6	14.7	15.1	15.2	15.7	14.6	14.7	15.1	15.2	15.7