

## Luminaire

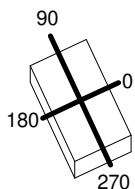
Code 1240010A  
Name PIRCE PARETE ALOGENO BIANCO

## Measurerm.

Code FTS0002006  
Name PIRCE PARETE ALOGENO BIANCO

Luminaire Flux	3514 lm	Luminaire Power	230.0 W	Efficacy	15.280 lm/W	Efficiency	69.45%
Source Flux	5060 lm	Maximum value	305.60 cd/klm	Position	C=220.00 G=169.00	CG	Asymmetrical
Rectangular Luminaire Rectangular Luminous Area	Length Length	375 mm 137 mm	Width Width	220 mm 55 mm	Height Height	245 mm 0 mm	
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.007535 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 0.001823 m2		
Coordinate system Date Measurement Distance	CG 04-06-2012 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Asymmetrical 180 5060 lm		
HALOGEN LINEAR 230W							
C.I.E. F UTE	21 45 71 8 69 0.06 J + 0.64 T			D DIN 5040 B NBN	-- BZ 9		

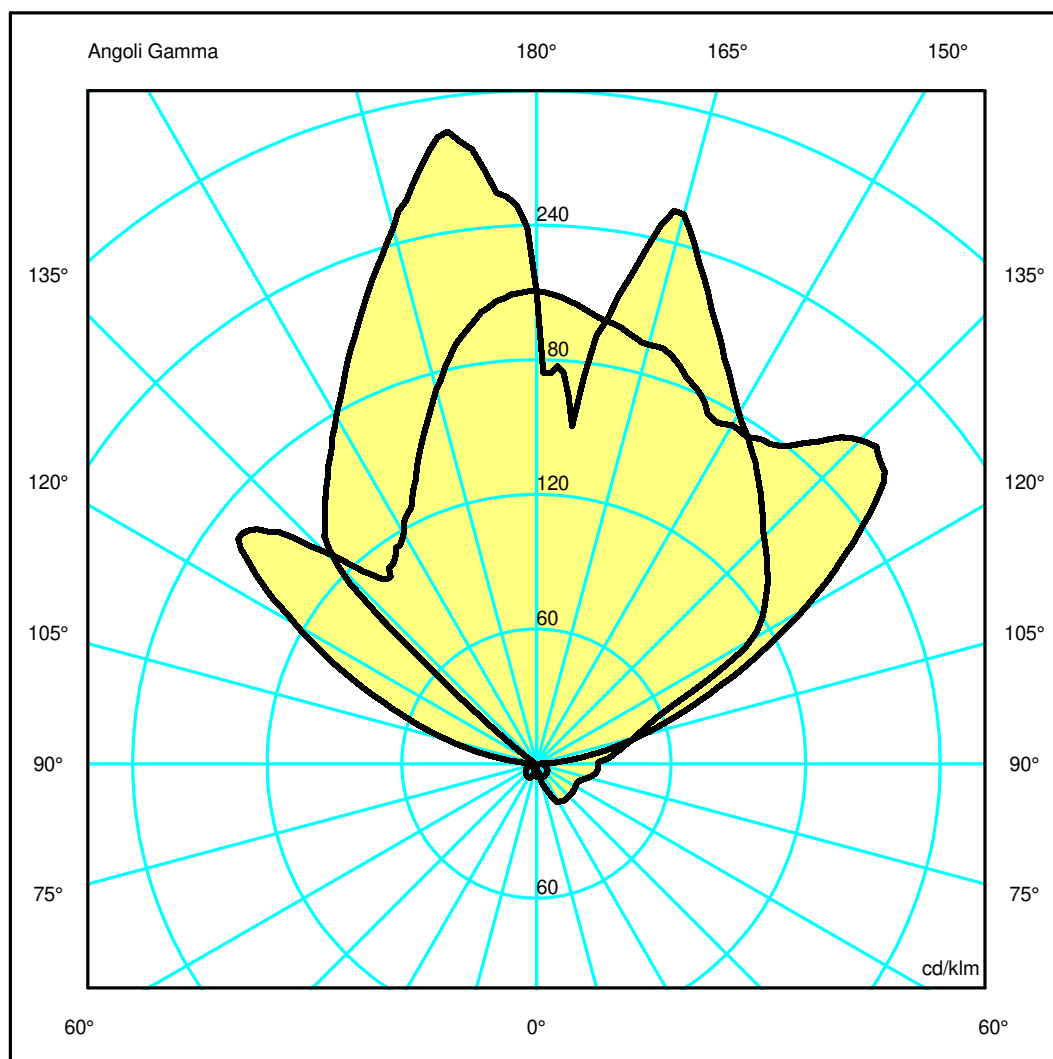
375mm x 220mm



Semipiani C

180.0 ——— 0.0  
270.0 ——— 90.0

ULOR 63.81 %  
DLOR 5.64 %  
RN 91.87 %



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## Measurum.

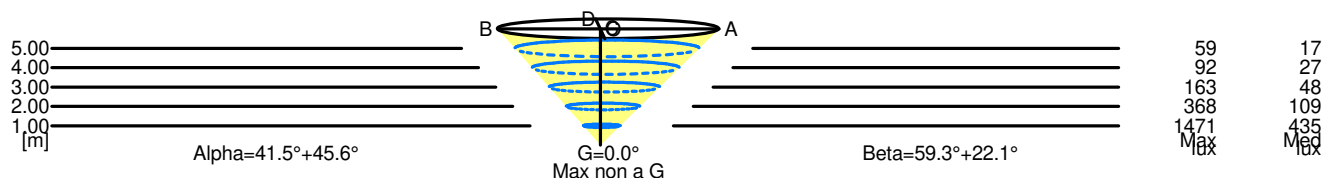
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Name PIRCE PARETE ALOGENO BIANCO

Luminaire Flux	3514 lm	Luminaire Power	230.0 W	Efficacy	15.280 lm/W	Efficiency	69.45%
Source Flux	5060 lm	Maximum value	305.60 cd/klm	Position	C=220.00 G=169.00	CG	Asymmetrical
Rectangular Luminaire		Length	375 mm	Width	220 mm	Height	245 mm
Rectangular Luminous Area		Length	137 mm	Width	55 mm	Height	0 mm
Horizontal Luminous Area		0.007535 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°		0.001823 m2	
Coordinate system		CG		Symmetry Type		Asymmetrical	
Date		04-06-2012		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		5060 lm	
HALOGEN LINEAR 230W							
C.I.E.	21 45 71 8 69			D DIN 5040	--		
F UTE	0.06 J + 0.64 T			B NBN	BZ 9		

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	1.02	2.04	3.06	4.08	5.11	OC	1.69	3.37	5.06	6.74	8.43
OB	0.88	1.77	2.65	3.54	4.42	OD	0.41	0.81	1.22	1.62	2.03

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	1066.30	831.65	1282.58	1004.54	850.58	725.32	629.41	390.90	228.29	165.89
OB	1066.30	1343.75	1250.64	1006.05	819.11	637.62	33.29	6.80	7.45	8.67
OC	1066.30	1039.54	978.24	898.34	891.54	1031.99	875.00	520.07	240.05	55.25
OD	1066.30	1047.15	874.33	663.13	559.06	675.45	792.16	467.32	210.12	36.96



5.00	9.53	59	17	
4.00	7.62	92	27	
3.00	5.72	163	48	
2.00	3.81	368	109	
1.00	1.91	1471	435	
H[m]	D[m]	Max lux	Med lux	Alpha=41.5°+45.6°

5.00	10.46	59	17	
4.00	8.36	92	27	
3.00	6.27	163	48	
2.00	4.18	368	109	
1.00	2.09	1471	435	
H[m]	D[m]	Max lux	Med lux	Beta=22.1°+59.3°