

Luminaire

Code 1248W10A
Name Pirce micro parete LED bianco 2700K

Measurerm.

Code FTS1700102
Name Pirce micro parete LED bianco 2700K

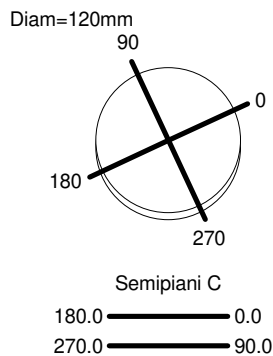
Luminaire Flux	2586 lm	Luminaire Power	27.0 W	Efficacy	95.778 lm/W	Efficiency	100.00%
Source Flux	2586 lm	Maximum value	409.50 cd/klm	Position	C=180.00 G=174.00	CG	Asymmetrical
Round Luminaire		Diam.	120 mm	Height	20 mm		
Round Luminous Area		Diam.	20 mm	Height	0 mm		
Horizontal Luminous Area			0.000314 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°			0.000076 m2
Coordinate system		CG		Symmetry Type		Asymmetrical	
Date		14-03-2014		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2586 lm	

LED Flux=2666,89lm LED Power=25W Eff=97% EfcLed=107lm/W EfcLum=96lm/W Ra=90 SDCM=2 L70(6K)=36300h

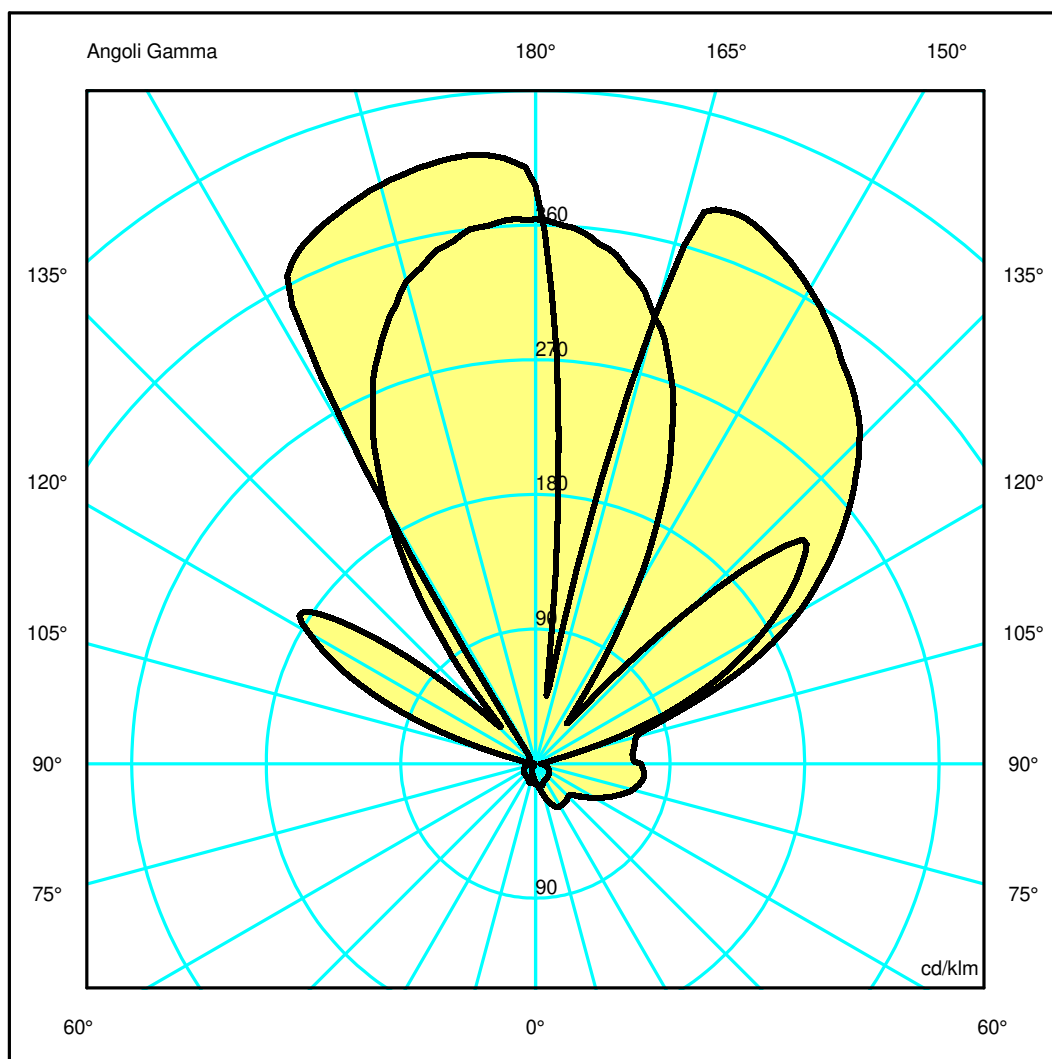
C.I.E. 20 41 69 12 100
F UTE 0.12 J + 0.88 T

D DIN 5040
B NBN

D13
BZ 9 / 2 / BZ 10 / 2.5 / BZ 9 / 3 / BZ 10



ULOR 88.32 %
DLOR 11.68 %
RN 88.32 %



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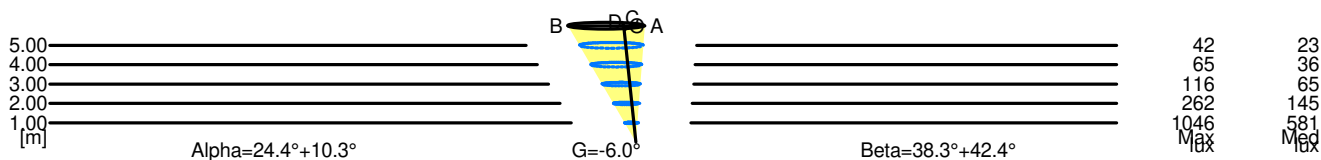
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Width at 50.00 % of Max Intensity

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	0.18	0.36	0.54	0.72	0.90	OC	0.79	1.59	2.38	3.17	3.97
OB	0.48	0.96	1.44	1.92	2.40	OD	0.92	1.84	2.75	3.67	4.59

		Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85	
OA	998.89	441.44	809.59	987.05	900.31	792.19	625.18	407.82	179.78	168.18	
OB	998.89	1057.10	1035.30	974.53	39.67	15.31	12.29	12.06	7.89	3.48	
OC	941.35	923.51	797.77	537.49	151.02	374.18	547.70	347.05	73.77	12.29	
OD	941.35	933.70	863.41	664.85	344.26	104.62	448.42	352.14	75.62	10.44	



5.00	3.31	42	23	
4.00	2.65	65	36	
3.00	1.98	116	65	
2.00	1.32	262	145	
1.00	0.66	1046	581	
H[m]	D[m]	Max lux	Med lux	Alpha=24.4°+10.3° G=-6.0

5.00	8.56	42	23	
4.00	6.85	65	36	
3.00	5.14	116	65	
2.00	3.42	262	145	
1.00	1.71	1046	581	
H[m]	D[m]	Max lux	Med lux	Beta=42.4°+38.3° G=0.0