

## Luminaire

Code AF36104+AF95101  
 Name SHARP SMD.2X 5,5W 927 WF EXD NRO+ SCREEN 2X WHITE

## Measurement

Code FTS1901833  
 Name SHARP SMD.2X 5,5W 927 WF EXD NRO+ SCREEN 2X WHITE

Luminaire Flux	376 lm	Luminaire Power	6.5 W	Efficacy	57.808 lm/W	Efficiency	100.00%
Source Flux	376 lm	Maximum value	2570.73 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire		Length	78 mm	Width	45 mm	Height	85 mm
Rectangular Luminous Area		Length	72 mm	Width	37 mm	Height	0 mm
Horizontal Luminous Area		0.002664 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°		0.000644 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		09-11-2021		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		376 lm	

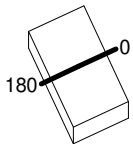
LED Flux=530lm LED Power=5.5W Eff=71% EfcLed=96lm/W EfcLum=58lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(6K)=272160h

C.I.E. 97 99 100 100 100  
 F UTE --

D DIN 5040  
 B NBN

A60  
 BZ 1

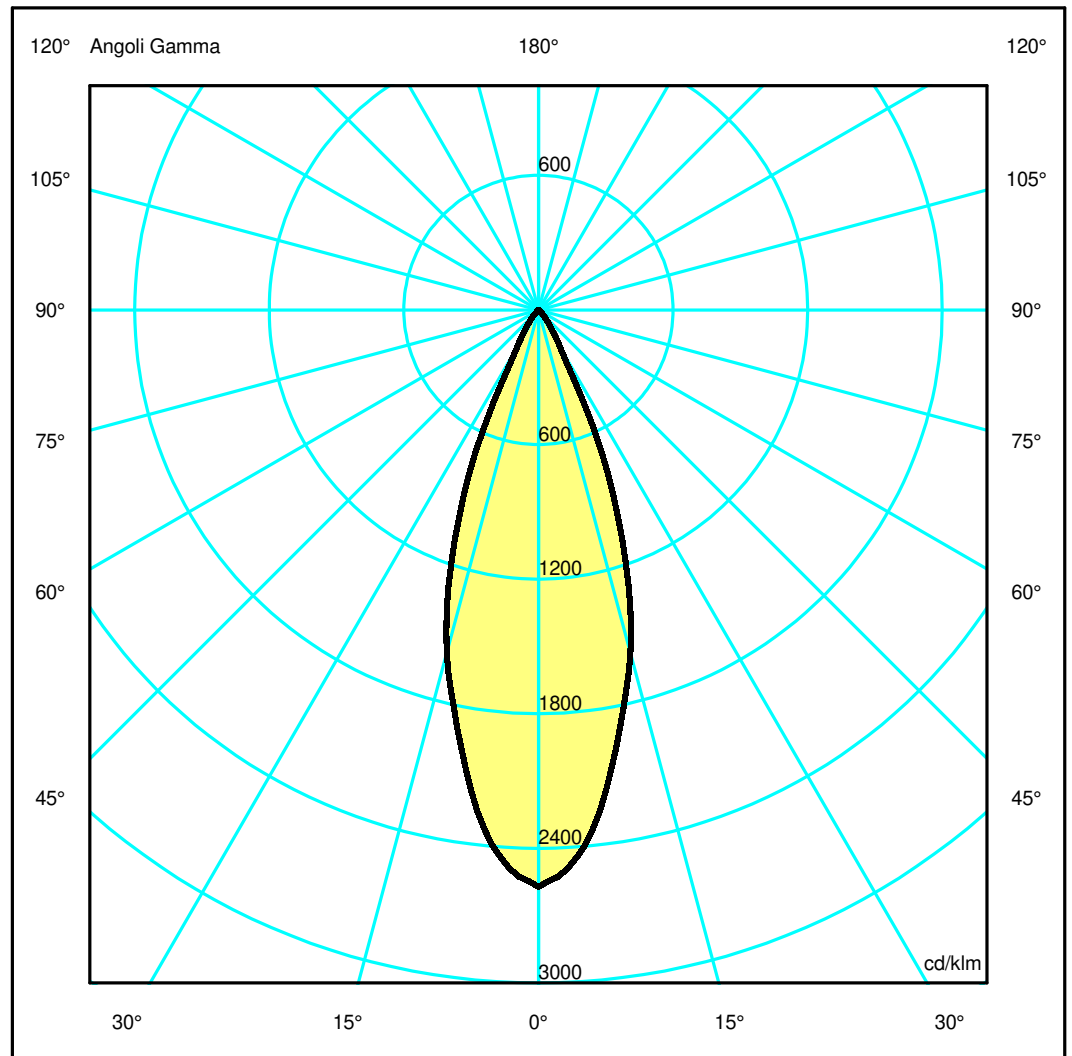
78mm x 45mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %  
 DLOR 100.00 %  
 RN 0.00 %



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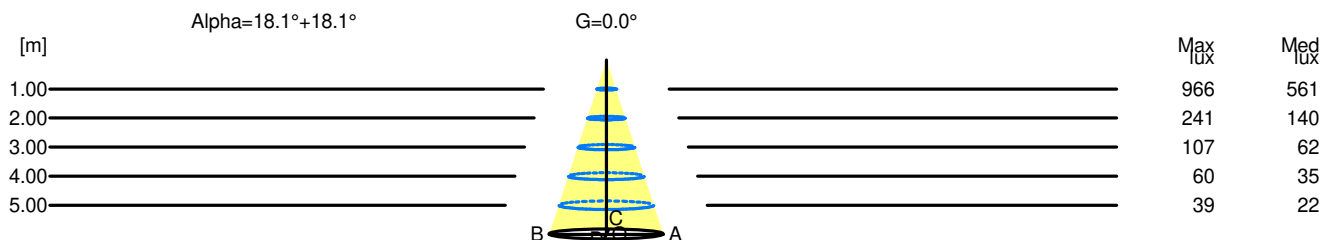
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C.I.E.	97 99 100 100 100	D DIN 5040	A60
F UTE	--	B NBN	BZ 1

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	0.33	0.66	0.98	1.31	1.64	OC	0.33	0.66	0.98	1.31	1.64
OB	0.33	0.66	0.98	1.31	1.64	OD	0.33	0.66	0.98	1.31	1.64

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	965.95	898.52	594.31	213.74	37.72	8.90	2.31	1.25	0.81	0.32
OB	965.95	898.52	594.31	213.74	37.72	8.90	2.31	1.25	0.81	0.32
OC	965.95	898.52	594.31	213.74	37.72	8.90	2.31	1.25	0.81	0.32
OD	965.95	898.52	594.31	213.74	37.72	8.90	2.31	1.25	0.81	0.32



H[m]	D[m]	Max lux	Med lux	Alpha=18.1°+18.1°	G=0.0
1.00	0.66	966	561		
2.00	1.31	241	140		
3.00	1.97	107	62		
4.00	2.62	60	35		
5.00	3.28	39	22		