

## Luminaire

Code AF47801+AF95204  
 Name SHARP SMD.8X 22W 927 XF DIM BCO+ SCREEN 4X BLACK

## Measurem.

Code FTS1902141-A  
 Name SHARP SMD.8X 22W 927 XF DIM BCO+ SCREEN 4X BLACK

Luminaire Flux	1519 lm	Luminaire Power	24.0 W	Efficacy	63.306 lm/W	Efficiency	100.00%
Source Flux	1519 lm	Maximum value	1430.97 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire		Length	300 mm	Width	45 mm	Height	85 mm
Rectangular Luminous Area		Length	296 mm	Width	37 mm	Height	0 mm
Horizontal Luminous Area		0.010952 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°		0.002650 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		25-11-2021		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1519 lm	

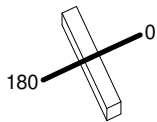
LED Flux=2121lm LED Power=22W Eff=72% EfcLed=96lm/W EfcLum=63lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(6K)=272160h

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

D DIN 5040  
 B NBN

A60  
 BZ 1

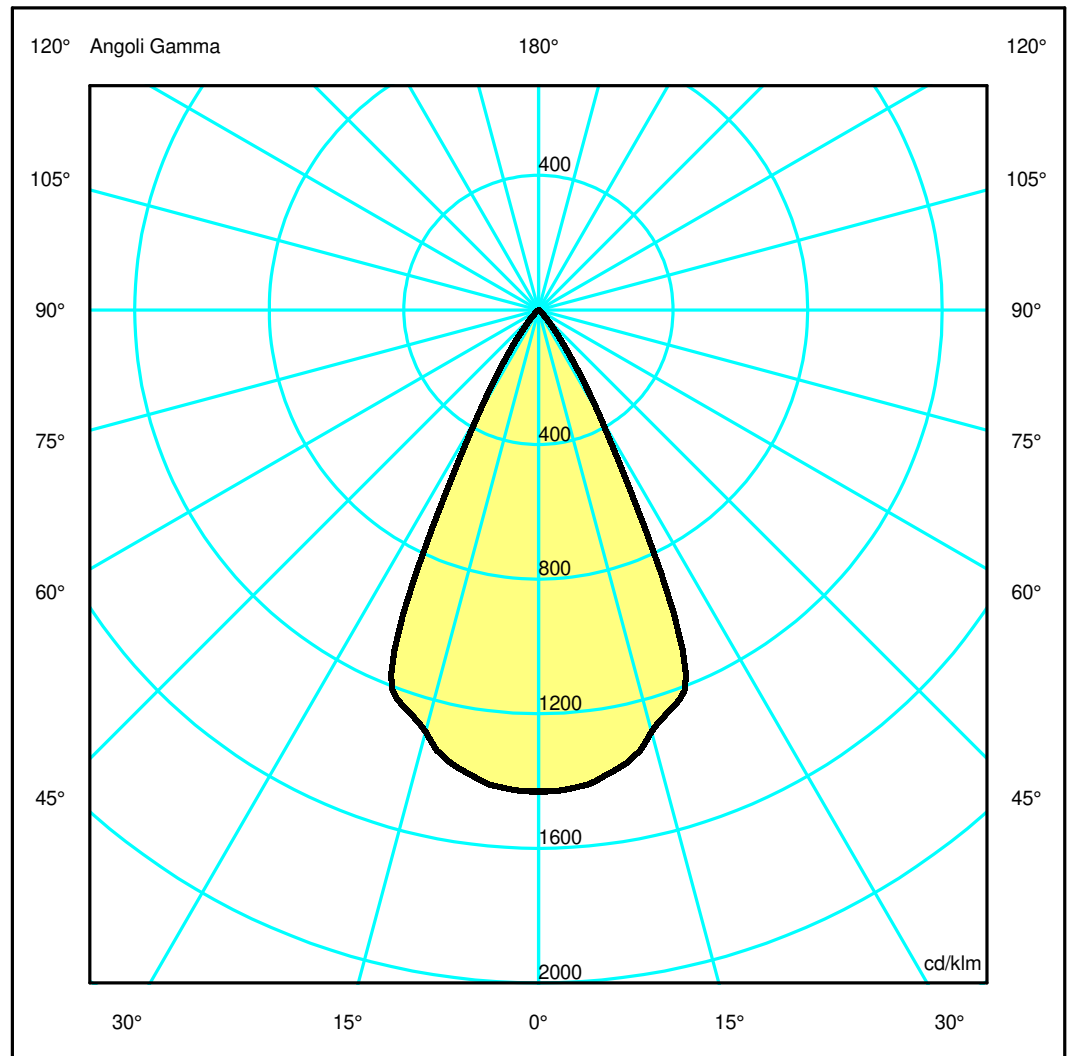
300mm x 45mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %  
 DLOR 100.00 %  
 RN 0.00 %



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Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.002650 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		25-11-2021		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1519 lm	

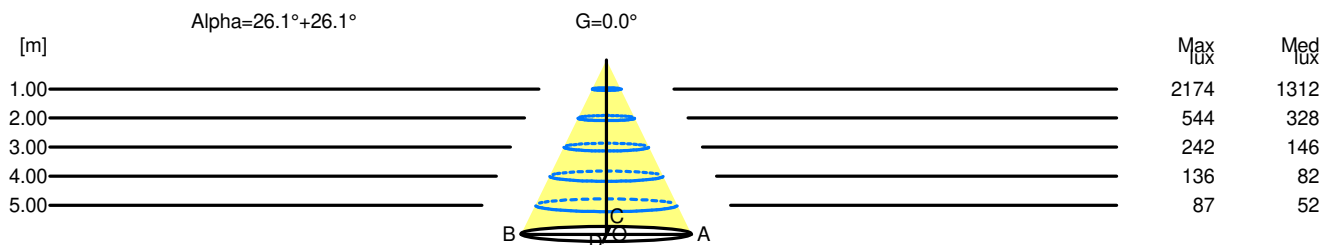
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C.I.E.	99	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

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	0.49	0.98	1.47	1.96	2.44	OC	0.49	0.98	1.47	1.96	2.44
OB	0.49	0.98	1.47	1.96	2.44	OD	0.49	0.98	1.47	1.96	2.44

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	2174.12	2158.50	1970.85	1310.94	232.12	33.86	2.64	0.00	0.00	0.00
OB	2174.12	2158.50	1970.85	1310.94	232.12	33.86	2.64	0.00	0.00	0.00
OC	2174.12	2158.50	1970.85	1310.94	232.12	33.86	2.64	0.00	0.00	0.00
OD	2174.12	2158.50	1970.85	1310.94	232.12	33.86	2.64	0.00	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=26.1°+26.1°	G=0.0
1.00	0.98	2174	1312		
2.00	1.96	544	328		
3.00	2.93	242	146		
4.00	3.91	136	82		
5.00	4.89	87	52		