

Luminaire

Code AF05401+AF95104

Name SHARP RECESSED TRIM 2X 6W 930 WIDE FLOOD WHITE EXT.DRV + SCREEN 2X BLACK

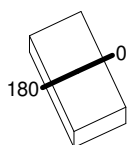
Measurement

Code FTS1603141-B

Name SHARP RECESSED TRIM 2X 6W 930 WIDE FLOOD WHITE EXT.DRV + SCREEN 2X BLACK

Luminaire Flux	371 lm	Luminaire Power	5.5 W	Efficacy	67.540 lm/W	Efficiency	100.00%
Source Flux	371 lm	Maximum value	2630.91 cd/klm	Position	C=0.00 G=0.00	CG Rotosymmetrical	
Rectangular Luminaire		Length	74 mm	Width	40 mm	Height	55 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		16-02-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		371 lm	
LED Flux=530.66lm LED Power=5.5W Eff=70% EfcLed=96lm/W EfcLum=68lm/W CCT=3000K Ra=90 SDCM=2 L90(20K)=118000h							
C.I.E.	99	100	100	100	D DIN 5040	A60	
F UTE	--				B NBN	BZ 1	

74mm x 40mm



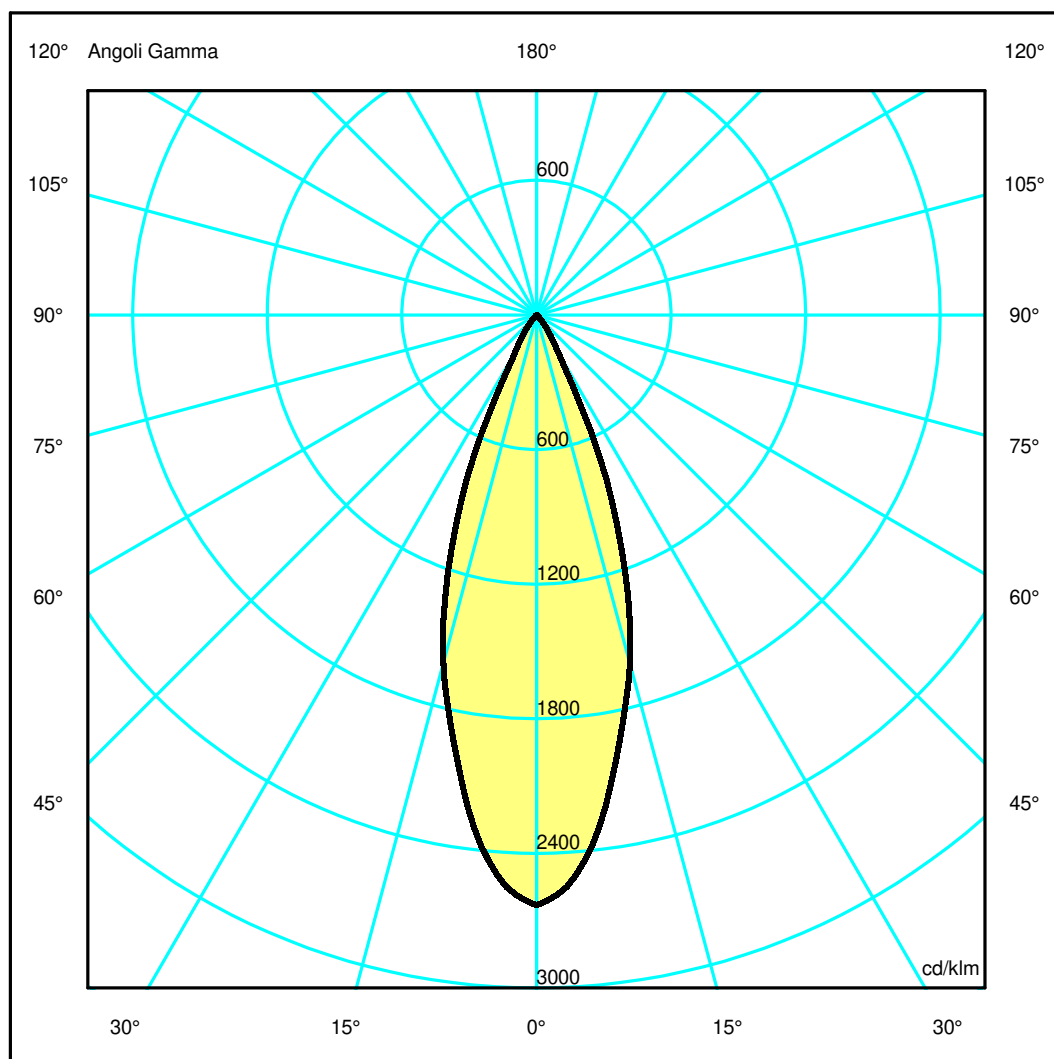
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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Measurem.

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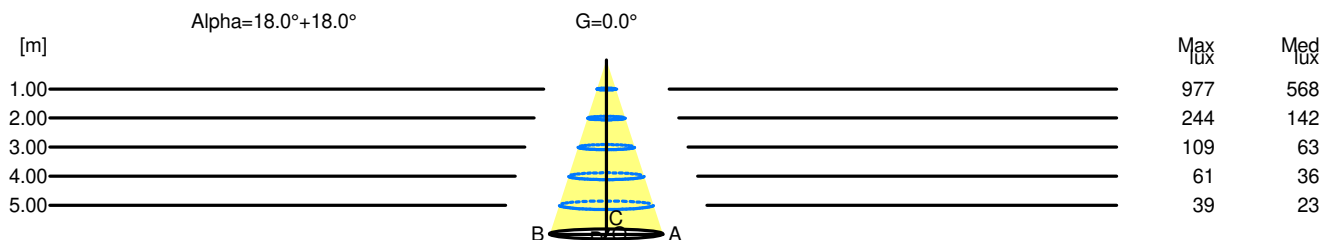
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C.I.E.	99	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

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	0.33	0.65	0.98	1.30	1.63	OC	0.33	0.65	0.98	1.30	1.63
OB	0.33	0.65	0.98	1.30	1.63	OD	0.33	0.65	0.98	1.30	1.63

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	977.30	907.87	596.98	212.82	36.18	7.29	0.86	0.12	0.00	0.00
OB	977.30	907.87	596.98	212.82	36.18	7.29	0.86	0.12	0.00	0.00
OC	977.30	907.87	596.98	212.82	36.18	7.29	0.86	0.12	0.00	0.00
OD	977.30	907.87	596.98	212.82	36.18	7.29	0.86	0.12	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=18.0°+18.0°	G=0.0
1.00	0.65	977	568		
2.00	1.30	244	142		
3.00	1.95	109	63		
4.00	2.60	61	36		
5.00	3.25	39	23		