

## Luminaire

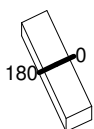
Code AF10105+AF95204  
 Name SHARP RECESSED TRIM 4X 12W 927 WIDE FLOOD SILVER EXT.DRV + SCREEN 4X BLACK

## Measurement

Code FTS163147-A  
 Name SHARP RECESSED TRIM 4X 12W 927 WIDE FLOOD SILVER EXT.DRV + SCREEN 4X BLACK

Luminaire Flux	742 lm	Luminaire Power	11.0 W	Efficacy	67.480 lm/W	Efficiency	100.00%
Source Flux	742 lm	Maximum value	2630.91 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire		Length	150 mm	Width	40 mm	Height	55 mm
Rectangular Luminous Area		Length	148 mm	Width	37 mm	Height	0 mm
Horizontal Luminous Area		0.005476 m <sup>2</sup>		Emitting area on Plane 180°		0.000000 m <sup>2</sup>	
Emitting area on Plane 0°		0.000000 m <sup>2</sup>		Emitting area on Plane 270°		0.000000 m <sup>2</sup>	
Emitting area on Plane 90°		0.000000 m <sup>2</sup>		Glare area at 76°		0.001325 m <sup>2</sup>	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		11-11-2021		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		742 lm	
LED Flux=1060lm LED Power=11W Eff=70% EfcLed=96lm/W EfcLum=67lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(6K)=272160h							
C.I.E.	99	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

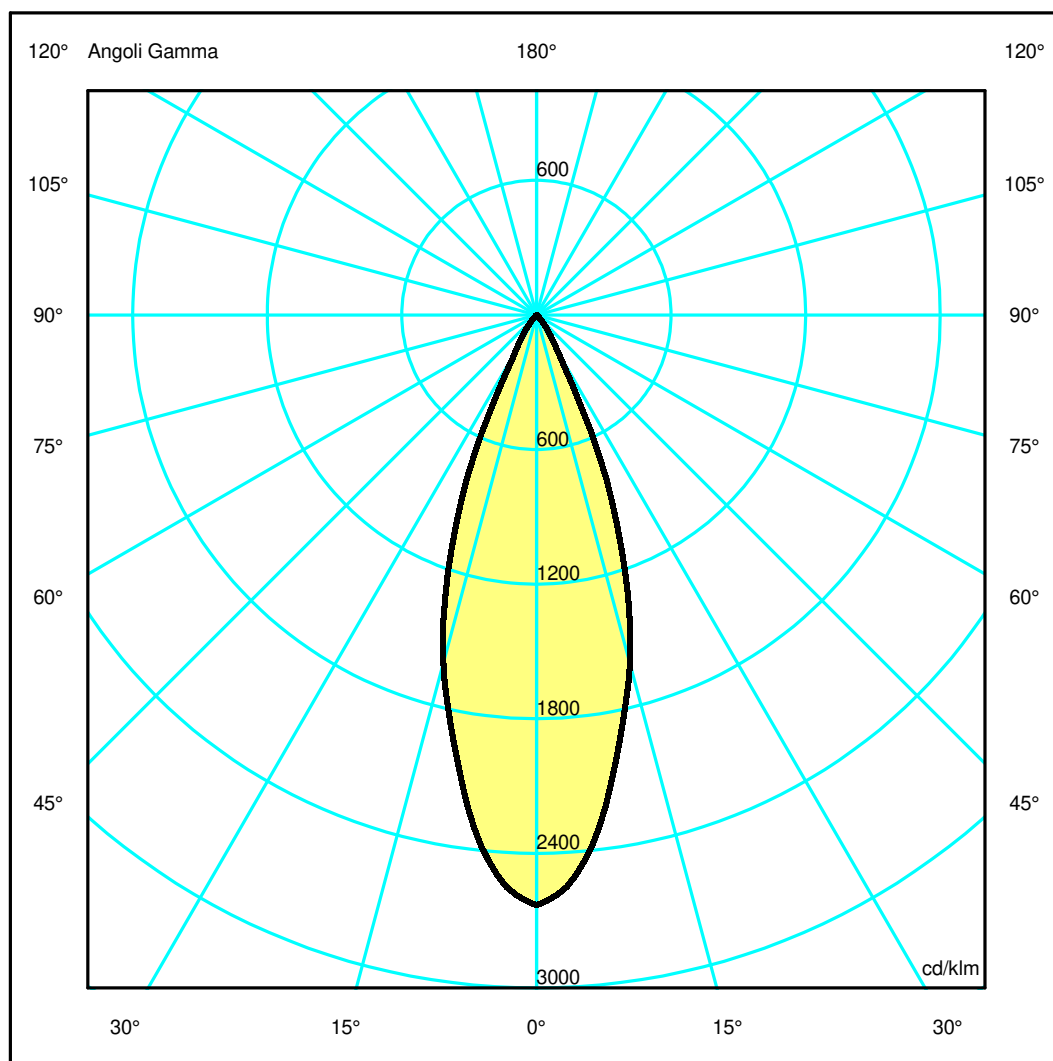
150mm x 40mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %  
 DLOR 100.00 %  
 RN 0.00 %



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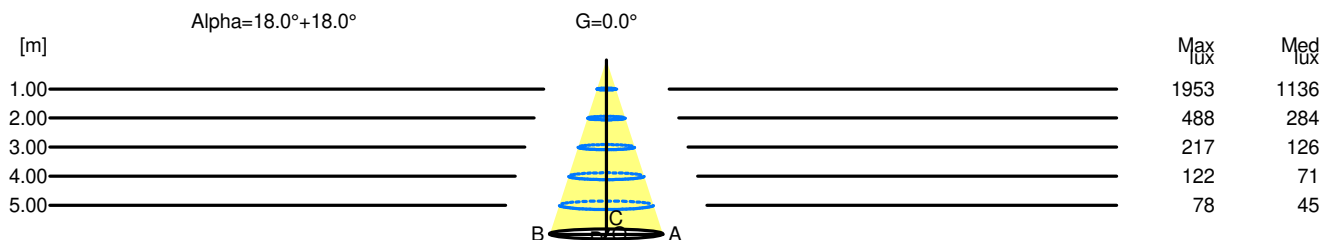
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F UTE	--					B NBN	BZ 1

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	1952.87	1814.12	1192.90	425.27	72.30	14.56	1.71	0.24	0.00	0.00
OB	1952.87	1814.12	1192.90	425.27	72.30	14.56	1.71	0.24	0.00	0.00
OC	1952.87	1814.12	1192.90	425.27	72.30	14.56	1.71	0.24	0.00	0.00
OD	1952.87	1814.12	1192.90	425.27	72.30	14.56	1.71	0.24	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=18.0°+18.0°	G=0.0
1.00	0.65	1953	1136		
2.00	1.30	488	284		
3.00	1.95	217	126		
4.00	2.60	122	71		
5.00	3.25	78	45		