

## Luminaire

Code TB50222  
Name TURN AROUND SHARP.8LED FL 927 TITAN.

## Measurem.

Code FTS2102437  
Name TURN AROUND SHARP.8LED FL 927 TITAN.

Luminaire Flux	1071 lm	Luminaire Power	14.0 W	Efficacy	76.500 lm/W	Efficiency	100.00%
Source Flux	1071 lm	Maximum value	2814.46 cd/klm	Position	C=20.00 G=1.00	CG	Double Symmetrical
Rectangular Luminaire		Length	315 mm	Width	28 mm	Height	20 mm
Rectangular Luminous Area		Length	160 mm	Width	20 mm	Height	0 mm
Horizontal Luminous Area		0.003200 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°		0.000774 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		04-02-2025		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1071 lm	
LED Flux=1316lm LED Power=11W Eff=81% EfcLed=118lm/W EfcLum=77lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(18k)=109000h							
C.I.E.	98	100	100	100	D DIN 5040	A60	
F UTE	--				B NBN	BZ 1	

315mm x 28mm



Semipiani C

180.0 — 0.0  
270.0 — 90.0

ULOR 0.00 %  
DLOR 100.00 %  
RN 0.00 %



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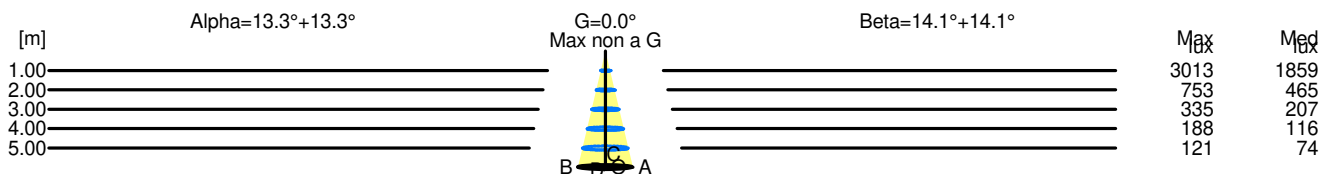
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Width at 50.00 % of Max Intensity

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	0.24	0.47	0.71	0.95	1.18	OC	0.25	0.50	0.75	1.00	1.25
OB	0.24	0.47	0.71	0.95	1.18	OD	0.25	0.50	0.75	1.00	1.25

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2981.82	2706.77	1253.96	501.87	284.63	7.13	2.47	0.71	0.00	0.00
OB	2981.82	2706.77	1253.96	501.87	284.63	7.13	2.47	0.71	0.00	0.00
OC	2981.82	2817.65	1367.60	542.59	281.17	10.41	2.86	0.68	0.00	0.00
OD	2981.82	2817.65	1367.60	542.59	281.17	10.41	2.86	0.68	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=13.3°+13.3°	G=0.0 Max non a G
1.00	0.47	3013	1859		
2.00	0.95	753	465		
3.00	1.42	335	207		
4.00	1.89	188	116		
5.00	2.37	121	74		

H[m]	D[m]	Max lux	Med lux	Beta=14.1°+14.1°	G=0.0 Max non a G
1.00	0.50	3013	1859		
2.00	1.00	753	465		
3.00	1.50	335	207		
4.00	2.01	188	116		
5.00	2.51	121	74		