

## Luminaire

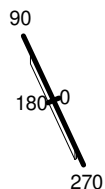
Code TD31022  
Name TURN AROUND - DIFFUSED LINEAR MODULE - 1200 MM - 2700K . TITANIUM

## Measurem.

Code FTS2200167-A  
Name TURN AROUND - DIFFUSED LINEAR MODULE - 1200 MM - 2700K . TITANIUM

Luminaire Flux	2680 lm	Luminaire Power	30.0 W	Efficacy	89.333 lm/W	Efficiency	100.00%
Source Flux	2680 lm	Maximum value	349.78 cd/klm	Position	C=90.00 G=1.00	CG Double Symmetrical	
Rectangular Luminaire		Length	1186 mm	Width	20 mm	Height	20 mm
Rectangular Luminous Area		Length	1174 mm	Width	18 mm	Height	0 mm
Horizontal Luminous Area		0.021132 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°		0.005112 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		14-05-2025		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2680 lm	
LED Flux=4692lm LED Power=27W Eff=57% EfcLed=172lm/W EfcLum=89lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(17k)=102000h							
C.I.E.	47 79 96 100 100			D DIN 5040	A30		
F UTE	1.00 E			B NBN	BZ 5 / 2 / BZ 4		

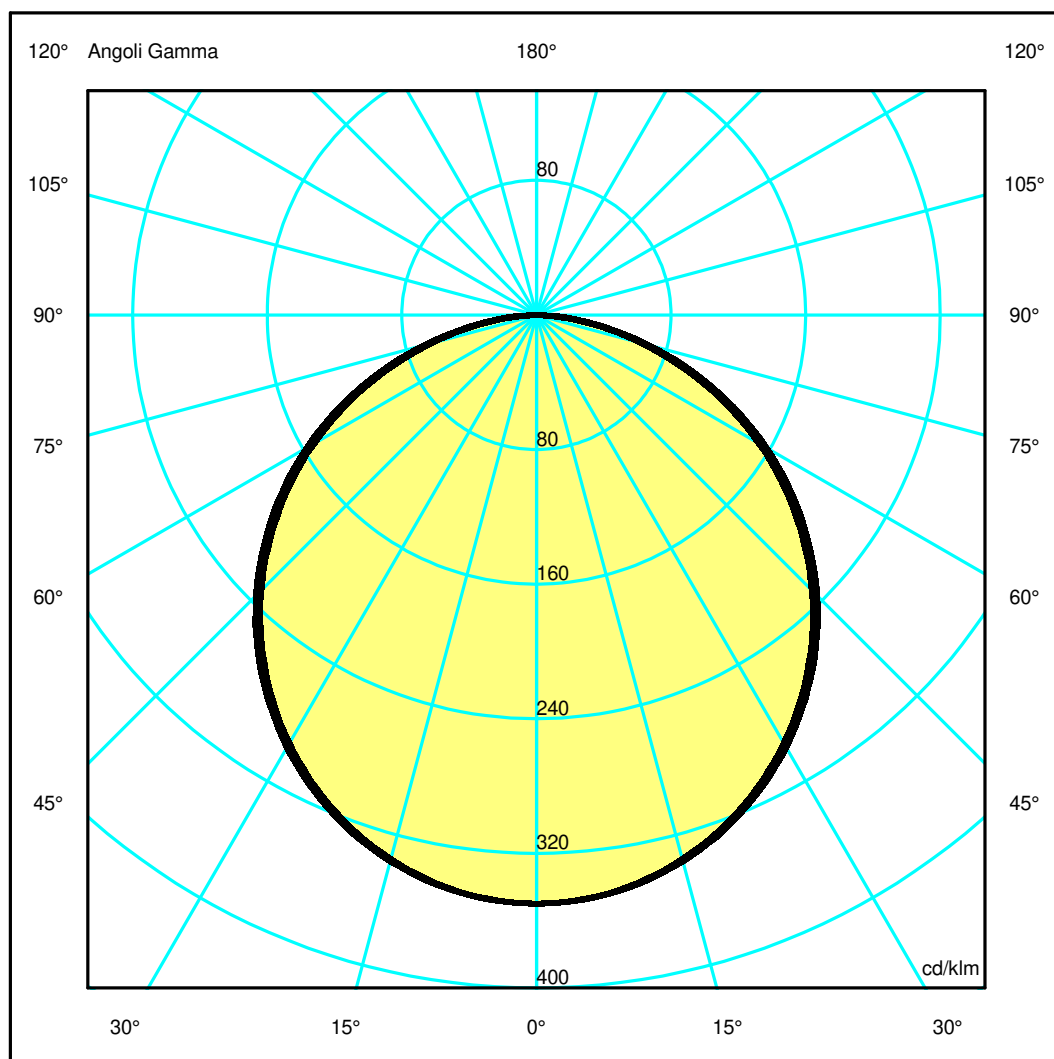
1186mm x 20mm



Semipiani C

180.0 — 0.0  
270.0 — 90.0

ULOR 0.01 %  
DLOR 99.99 %  
RN 0.01 %



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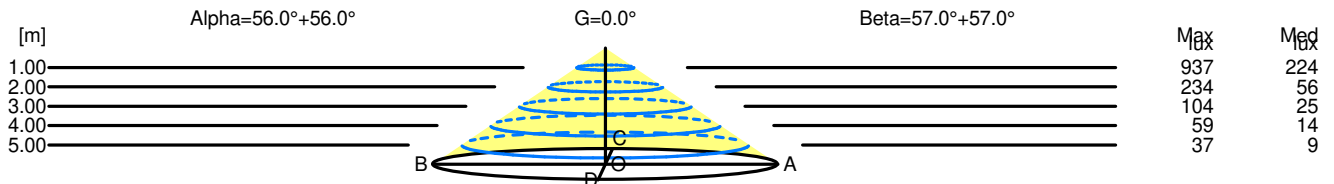
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C.I.E.	47 79 96 100 100			D DIN 5040	A30		
F UTE	1.00 E			B NBN	BZ 5 / 2 / BZ 4		

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	1.48	2.97	4.45	5.94	7.42	OC	1.54	3.07	4.61	6.15	7.69
OB	1.48	2.97	4.45	5.94	7.42	OD	1.54	3.07	4.61	6.15	7.69

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	937.40	932.74	897.14	831.00	737.78	619.98	483.81	330.63	173.07	38.09
OB	937.40	932.74	897.14	831.00	737.78	619.98	483.81	330.63	173.07	38.09
OC	937.40	933.30	900.95	837.03	747.02	632.05	496.42	345.26	184.68	48.46
OD	937.40	933.30	900.95	837.03	747.02	632.05	496.42	345.26	184.68	48.46



H[m]	D[m]	Max lux	Med lux	Alpha=56.0°+56.0°	G=0.0
1.00	2.97	937	224		
2.00	5.94	234	56		
3.00	8.90	104	25		
4.00	11.87	59	14		
5.00	14.84	37	9		

H[m]	D[m]	Max lux	Med lux	Beta=57.0°+57.0°	G=0.0
1.00	3.07	937	224		
2.00	6.15	234	56		
3.00	9.22	104	25		
4.00	12.30	59	14		
5.00	15.37	37	9		