

Luminaire

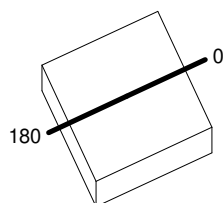
Code DD0014Z10D1W
Name UNA PRO TRACK SOSP 3000K/NSP - BN/BN/BN

Measurem.

Code FTS2001250
Name UNA PRO TRACK SOSP 3000K/NSP - BN/BN/BN

Luminaire Flux	2180.16 lm	Luminaire Power	42.00 W	Efficacy	51.91 lm/W	Efficiency	100.00%
Lamps Flux	2180.16 lm	Maximum value	10353.97 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire		Length	75 mm	Width	75 mm	Height	20 mm
Rectangular Luminous Area		Length	33 mm	Width	33 mm	Height	0 mm
Horizontal Luminous Area		0.001089 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°		0.000263 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		12-10-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2180.16 lm	
LED Flux=3022.8lm LED Power=36W Eff=72% EfcLed=84lm/W EfcLum=51lm/W Ra=80 3 L70(6K)=50000 h							
C.I.E.	90 94 97 100 100			D DIN 5040		A60	
F UTE	1.00 A			B NBN		BZ 1	

75mm x 75mm



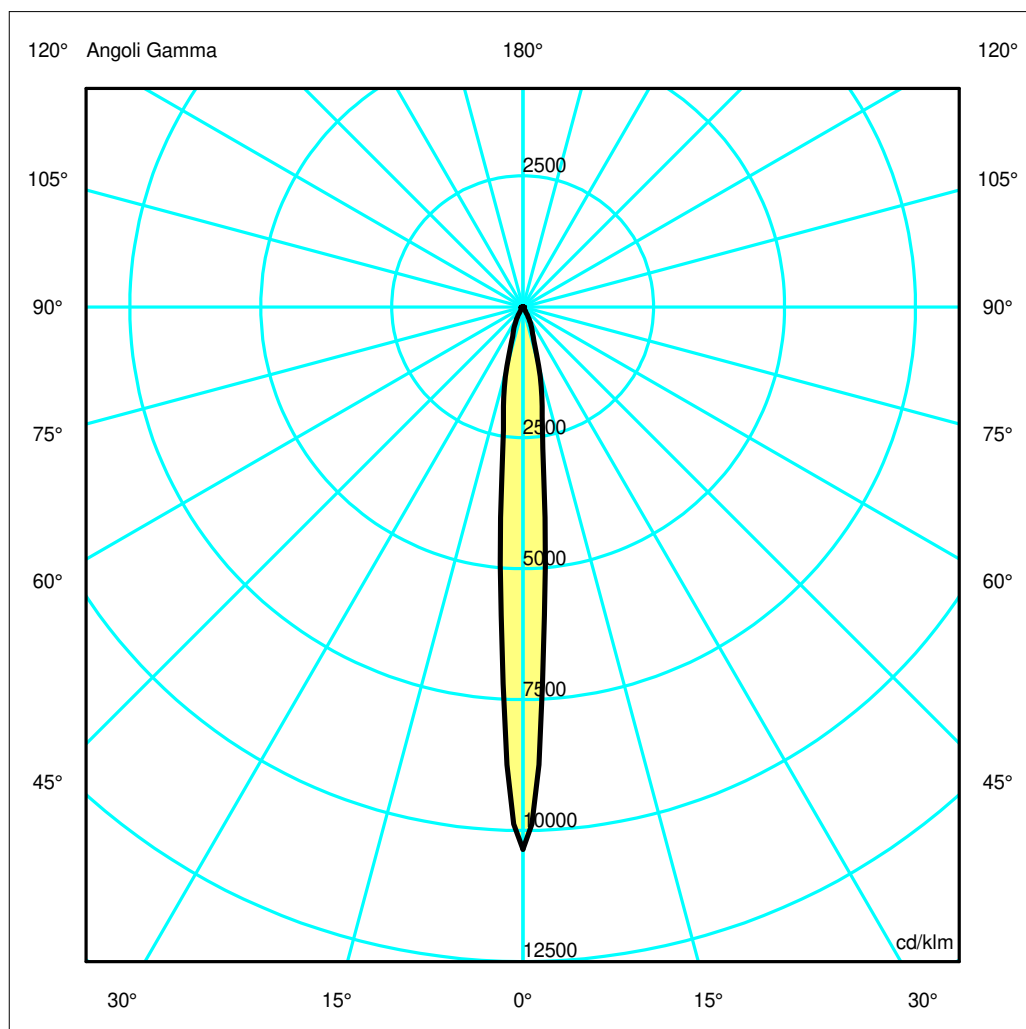
Semipiani C

180.0 — 0.0

ULOR 0.04 %

DLOR 99.96 %

RN 0.04 %



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Measur.

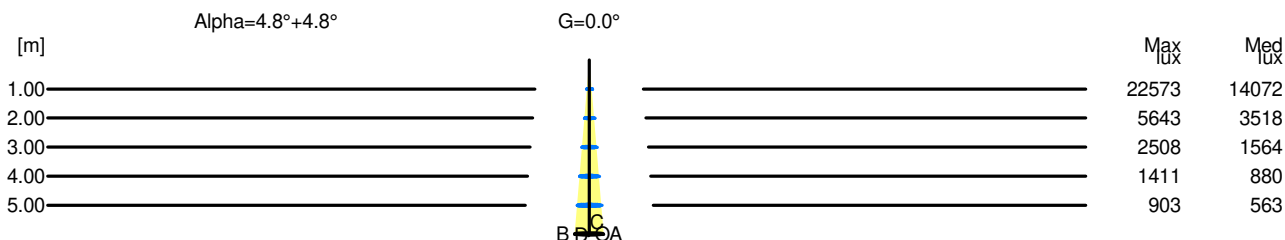
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C.I.E.	90 94 97 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

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	0.08	0.17	0.25	0.33	0.42	OC	0.08	0.17	0.25	0.33	0.42
OB	0.08	0.17	0.25	0.33	0.42	OD	0.08	0.17	0.25	0.33	0.42

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	22573.32	10770.50	2549.19	752.75	106.21	55.97	65.58	36.78	73.33	31.48
OB	22573.32	10770.50	2549.19	752.75	106.21	55.97	65.58	36.78	73.33	31.48
OC	22573.32	10770.50	2549.19	752.75	106.21	55.97	65.58	36.78	73.33	31.48
OD	22573.32	10770.50	2549.19	752.75	106.21	55.97	65.58	36.78	73.33	31.48



H[m]	D[m]	Max lux	Med lux	Alpha=4.8°+4.8°	G=0.0
1.00	0.17	22573	14072		
2.00	0.33	5643	3518		
3.00	0.50	2508	1564		
4.00	0.67	1411	880		
5.00	0.83	903	563		