

Luminaire

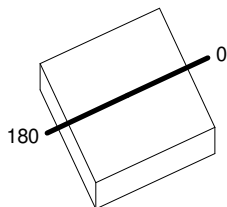
Code DD0014I00D3W
Name UNA PRO 75 ADJ Rx1 3000K/WFL - ALU/NRO

Measurem.

Code FTS1600099-A
Name UNA PRO 75 ADJ Rx1 3000K/WFL - ALU/NRO

Luminaire Flux	479 lm	Luminaire Power	7.0 W	Efficacy	68.431 lm/W	Efficiency	100.00%
Source Flux	479 lm	Maximum value	2156.88 cd/klm	Position	C=0.00 G=0.00	CG Rotosymmetrical	
Rectangular Luminaire		Length	75 mm	Width	75 mm	Height	120 mm
Rectangular Luminous Area		Length	53 mm	Width	53 mm	Height	0 mm
Horizontal Luminous Area		0.002809 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°		0.000680 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		19-09-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		479 lm	
LED Flux=652lm LED Power=5.6W Eff=73% EfcLed=117lm/W EfcLum=68lm/W CCT=3000K Ra=90 R9=50 SDCM=2 L70(6K)=272160h							
C.I.E.	93 98 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

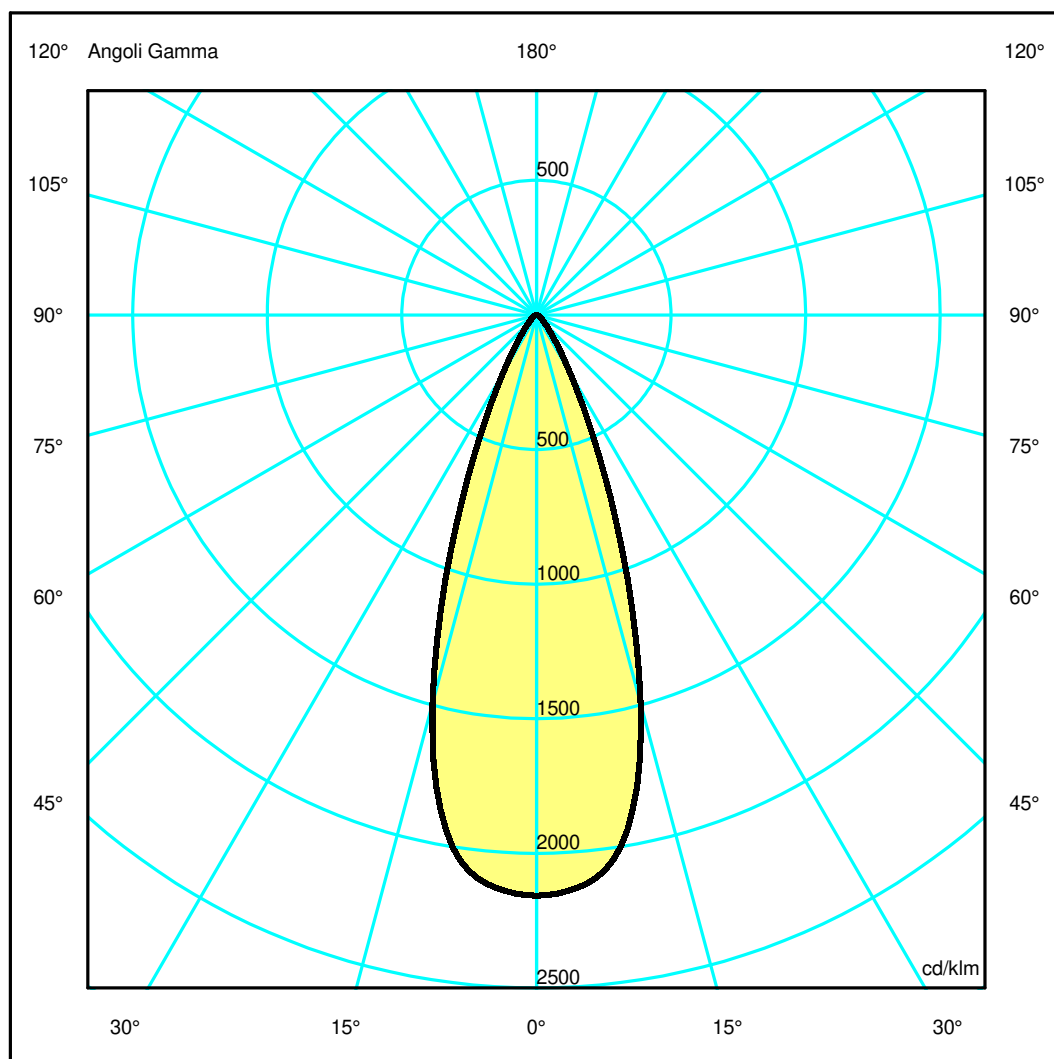
75mm x 75mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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Measurment

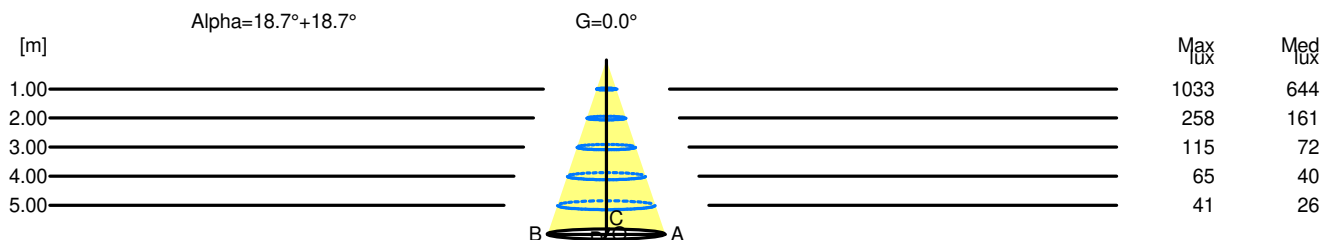
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C.I.E.	93 98 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

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	0.34	0.68	1.01	1.35	1.69	OC	0.34	0.68	1.01	1.35	1.69
OB	0.34	0.68	1.01	1.35	1.69	OD	0.34	0.68	1.01	1.35	1.69

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1033.19	1015.79	714.86	238.50	63.01	20.48	10.71	6.60	3.34	0.71
OB	1033.19	1015.79	714.86	238.50	63.01	20.48	10.71	6.60	3.34	0.71
OC	1033.19	1015.79	714.86	238.50	63.01	20.48	10.71	6.60	3.34	0.71
OD	1033.19	1015.79	714.86	238.50	63.01	20.48	10.71	6.60	3.34	0.71



H[m]	D[m]	Max lux	Med lux	Alpha=18.7°+18.7°	G=0.0
1.00	0.68	1033	644		
2.00	1.35	258	161		
3.00	2.03	115	72		
4.00	2.70	65	40		
5.00	3.38	41	26		