

Luminaire

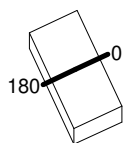
Code DD0014L10D3SW
Name UNA PRO 75 SMDx2 C 3000K/WFL - BCO/BCO

Measur.

Code FTS1600735-A
Name UNA PRO 75 SMDx2 C 3000K/WFL - BCO/BCO

Luminaire Flux	958 lm	Luminaire Power	14.0 W	Efficacy	68.431 lm/W	Efficiency	100.00%
Source Flux	958 lm	Maximum value	2156.88 cd/klm	Position	C=0.00 G=0.00	CG Rotosymmetrical	
Rectangular Luminaire		Length	150 mm	Width	75 mm	Height	120 mm
Rectangular Luminous Area		Length	106 mm	Width	53 mm	Height	0 mm
Horizontal Luminous Area		0.005618 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°		0.001359 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		19-09-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		958 lm	
LED Flux=1304lm LED Power=11W 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		

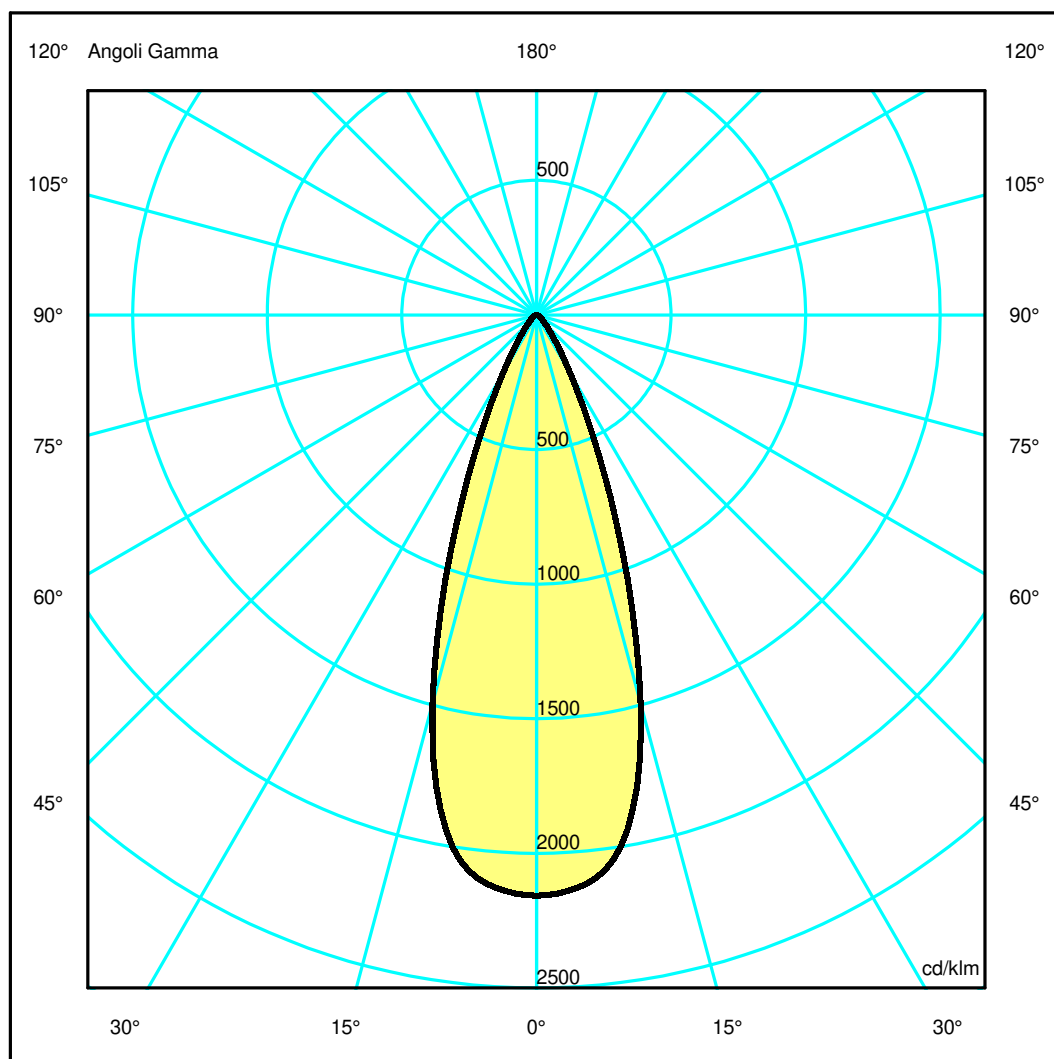
150mm x 75mm



Semipiani C

180.0 — 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



Luminaire

Code DD0014L10D3SW
Name UNA PRO 75 SMDx2 C 3000K/WFL - BCO/BCO

Measurem.

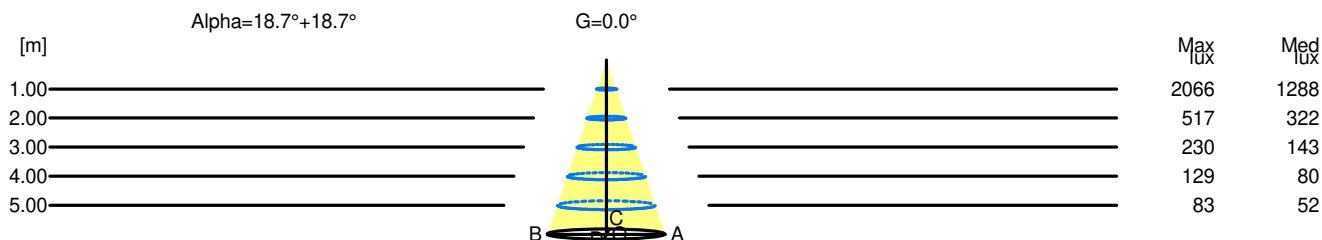
Code FTS1600735-A
Name UNA PRO 75 SMDx2 C 3000K/WFL - BCO/BCO

Luminaire Flux	958 lm	Luminaire Power	14.0 W	Efficacy	68.431 lm/W	Efficiency	100.00%
Source Flux	958 lm	Maximum value	2156.88 cd/klm	Position	C=0.00 G=0.00	CG Rotosymmetrical	
Rectangular Luminaire		Length	150 mm	Width	75 mm	Height	120 mm
Rectangular Luminous Area		Length	106 mm	Width	53 mm	Height	0 mm
Horizontal Luminous Area		0.005618 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°		0.001359 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		19-09-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		958 lm	
LED Flux=1304lm LED Power=11W 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		

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	2066.36	2031.56	1429.71	477.00	126.02	40.96	21.42	13.21	6.68	1.41
OB	2066.36	2031.56	1429.71	477.00	126.02	40.96	21.42	13.21	6.68	1.41
OC	2066.36	2031.56	1429.71	477.00	126.02	40.96	21.42	13.21	6.68	1.41
OD	2066.36	2031.56	1429.71	477.00	126.02	40.96	21.42	13.21	6.68	1.41



H[m]	D[m]	Max lux	Med lux	Alpha=18.7°+18.7°	G=0.0
1.00	0.68	2066	1288		
2.00	1.35	517	322		
3.00	2.03	230	143		
4.00	2.70	129	80		
5.00	3.38	83	52		