

## Luminaire

Code T440100W00  
Name BASOLO ROTOSIMMETRICO FISSO SOFFITTO grigio 3000K

## Measurem.

Code FTS1501827  
Name BASOLO ROTOSIMMETRICO FISSO SOFFITTO grigio 3000K

Luminaire Flux	2357 lm	Luminaire Power	27.0 W	Efficacy	87.296 lm/W	Efficiency	100.00%
Source Flux	2357 lm	Maximum value	1391.02 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire Round Luminous Area		Length Diam.	160 mm 70 mm	Width Height	160 mm 0 mm	Height	160 mm
Horizontal Luminous Area		0.003848 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°		0.000931 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		27-02-2015		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		2357 lm	
LED Flux=2895.5lm LED Power=25W Eff=81% EfcLed=116lm/W EfcLum=87.29lm/W CCT=3000K Ra=90 SDCM=2 L70(6K)=50000h							
C.I.E.	96 100 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

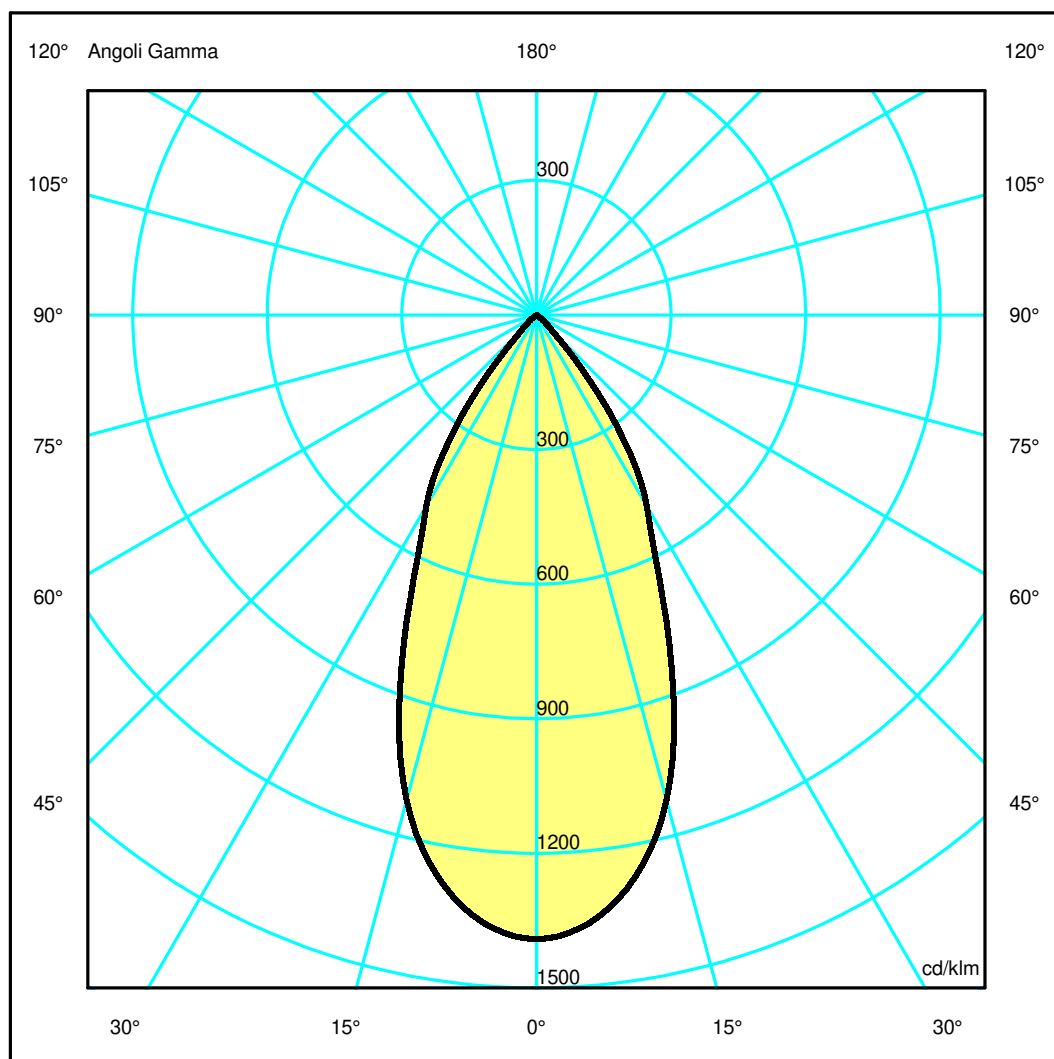
160mm x 160mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %  
DLOR100.00 %  
RN 0.00 %



## Luminaire

Code T440100W00  
Name BASOLO ROTOSIMMETRICO FISSO SOFFITTO grigio 3000K

## Measurem.

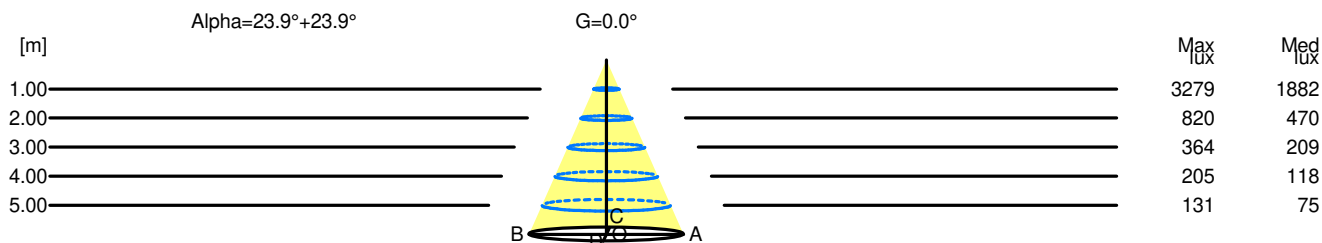
Code FTS1501827  
Name BASOLO ROTOSIMMETRICO FISSO SOFFITTO grigio 3000K

Luminaire Flux	2357 lm	Luminaire Power	27.0 W	Efficacy	87.296 lm/W	Efficiency	100.00%
Source Flux	2357 lm	Maximum value	1391.02 cd/klm	Position	C=0.00 G=0.00	CG Rotosymmetrical	
Rectangular Luminaire Round Luminous Area		Length Diam.	160 mm 70 mm	Width Height	160 mm 0 mm	Height	160 mm
Horizontal Luminous Area		0.003848 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°		0.000931 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		27-02-2015		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		2357 lm	
LED Flux=2895.5lm LED Power=25W Eff=81% EfcLed=116lm/W EfcLum=87.29lm/W CCT=3000K Ra=90 SDCM=2 L70(6K)=50000h							
C.I.E. F UTE	96 100 100 100 100 1.00 A			D DIN 5040 B NBN	A60 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	0.44	0.89	1.33	1.77	2.22	OC	0.44	0.89	1.33	1.77	2.22
OB	0.44	0.89	1.33	1.77	2.22	OD	0.44	0.89	1.33	1.77	2.22

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3278.62	3204.78	2637.59	1527.24	795.33	111.82	17.95	6.65	0.00	0.00
OB	3278.62	3204.78	2637.59	1527.24	795.33	111.82	17.95	6.65	0.00	0.00
OC	3278.62	3204.78	2637.59	1527.24	795.33	111.82	17.95	6.65	0.00	0.00
OD	3278.62	3204.78	2637.59	1527.24	795.33	111.82	17.95	6.65	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=23.9°+23.9°	G=0.0
1.00	0.89	3279	1882		
2.00	1.77	820	470		
3.00	2.66	364	209		
4.00	3.55	205	118		
5.00	4.44	131	75		