

## Luminaire

Code M253820  
Name EVERYT 80 CA FIX LED 3000K 2X22°B/B

## Measurerm.

Code FTS1602275-A  
Name EVERYT 80 CA FIX LED 3000K 2X22°B/B

Luminaire Flux	1148 lm	Luminaire Power	10.0 W	Efficacy	114.800 lm/W	Efficiency	100.00%
Source Flux	1148 lm	Maximum value	1115.34 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire	Length	80 mm	Width	80 mm	Height	115 mm	
Rectangular Luminous Area	Length	60 mm	Width	60 mm	Height	0 mm	
Horizontal Luminous Area	0.003600 m2	Emitting area on Plane 180°	0.000000 m2	Emitting area on Plane 270°	0.000000 m2	Emitting area on Plane 90°	0.000871 m2
Coordinate system	CG	Date	20-05-2024	Symmetry Type	Maximum Gamma Angle	Measurement Flux	Rotosymmetrical 180 1148 lm
Measurement Distance	0.00						
LED Flux=1556lm LED Power=10W Eff=74% EfcLed=156lm/W EfcLum=115lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(9k)=50000h							
C.I.E.	79 93 98 100 100	D DIN 5040	A60				
F UTE	1.00 B	B NBN	BZ 1 / 4 / BZ 2				

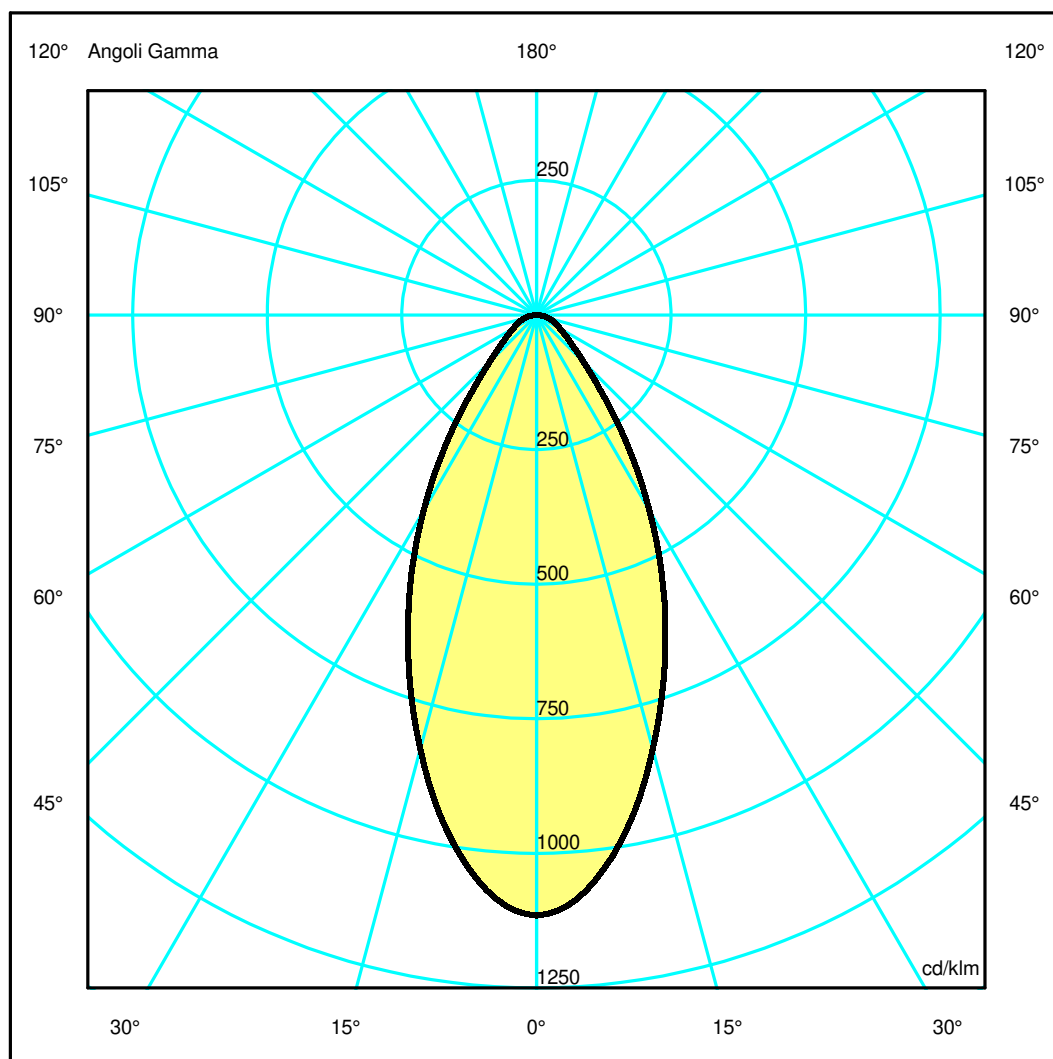
80mm x 80mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %  
DLOR100.00 %  
RN 0.00 %



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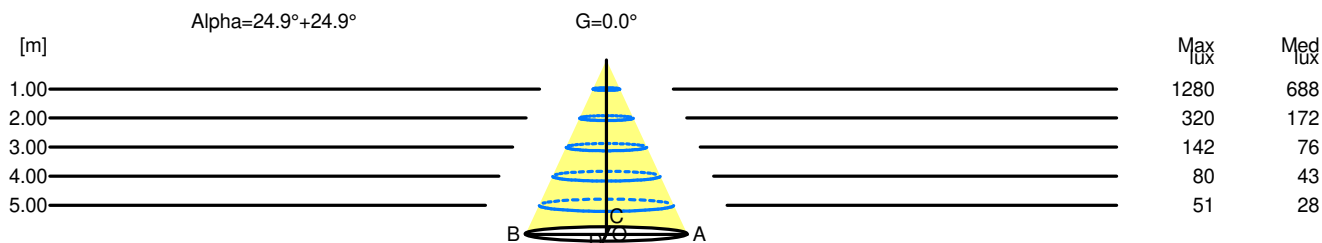
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Rectangular Luminaire		Length	80 mm	Width	80 mm	Height	115 mm
Rectangular Luminous Area		Length	60 mm	Width	60 mm	Height	0 mm
Horizontal Luminous Area		0.003600 m2		Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.000871 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		20-05-2024		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1148 lm	
LED Flux=1556lm LED Power=10W Eff=74% EfcLed=156lm/W EfcLum=115lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(9k)=50000h							
C.I.E.	79 93 98 100 100			D DIN 5040	A60		
F UTE	1.00 B			B NBN	BZ 1 / 4 / BZ 2		

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	0.46	0.93	1.39	1.86	2.32	OC	0.46	0.93	1.39	1.86	2.32
OB	0.46	0.93	1.39	1.86	2.32	OD	0.46	0.93	1.39	1.86	2.32

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	1280.41	1230.27	958.12	637.96	338.12	141.85	74.89	47.15	26.88	8.12
OB	1280.41	1230.27	958.12	637.96	338.12	141.85	74.89	47.15	26.88	8.12
OC	1280.41	1230.27	958.12	637.96	338.12	141.85	74.89	47.15	26.88	8.12
OD	1280.41	1230.27	958.12	637.96	338.12	141.85	74.89	47.15	26.88	8.12



H[m]	D[m]	Max lux	Med lux	Alpha=24.9°+24.9°	G=0.0
1.00	0.93	1280	688		
2.00	1.86	320	172		
3.00	2.79	142	76		
4.00	3.72	80	43		
5.00	4.65	51	28		