

## Luminaire

Code M274025\_0°  
Name EVERY 80 SQ OR LED 3000K 2X22° M/B\_0°

## Measurement

Code FTS2400191.  
Name EVERY 80 SQ OR LED 3000K 2X22° M/B\_0°

Luminaire Flux	919 lm	Luminaire Power	10.0 W	Efficacy	91.900 lm/W	Efficiency	100.00%
Source Flux	919 lm	Maximum value	1164.90 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 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		22-05-2024		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		919 lm	
LED Flux=1556lm LED Power=10W Eff=59% EfcLed=156lm/W EfcLum=92lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(9k)=50000h							
C.I.E.	86 100 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

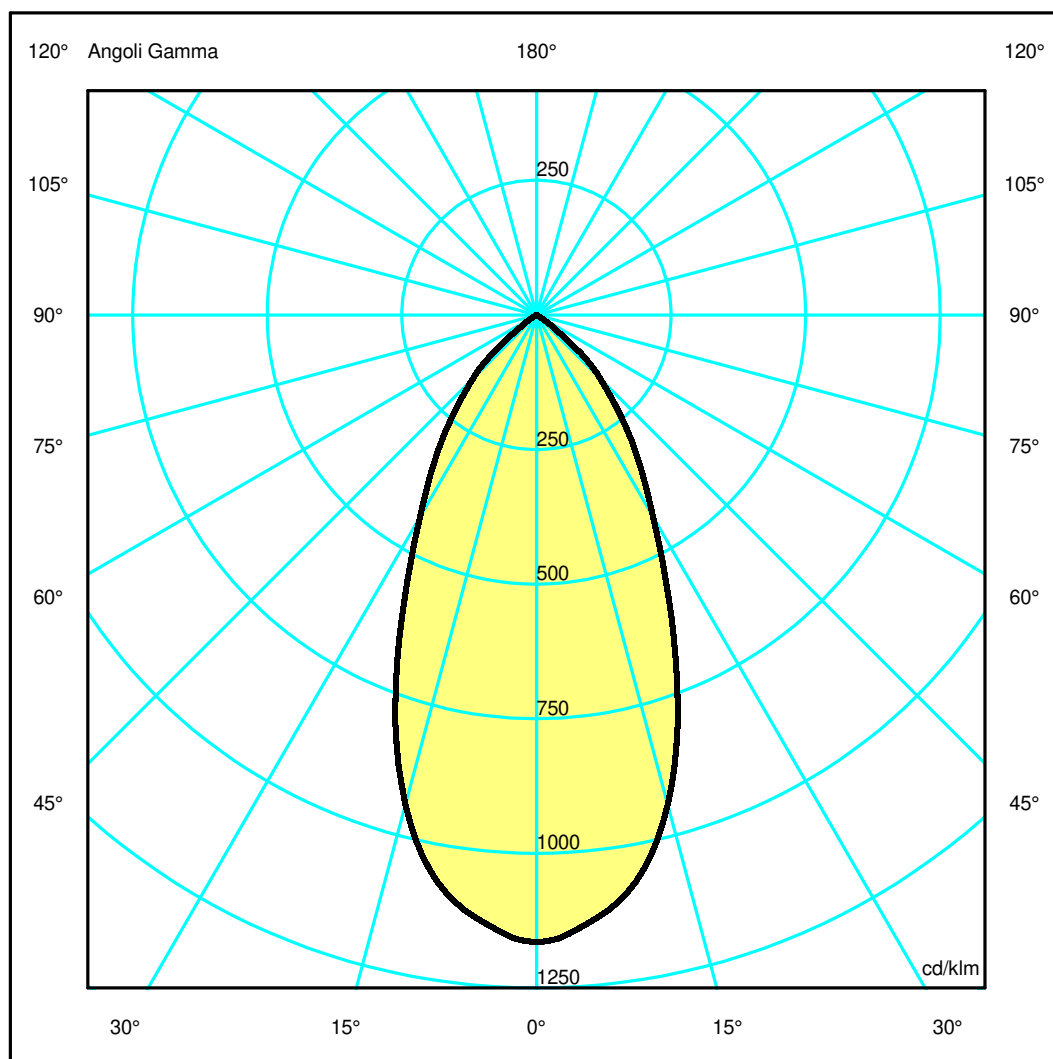
80mm x 80mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %  
DLOR 100.00 %  
RN 0.00 %



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## Measurum.

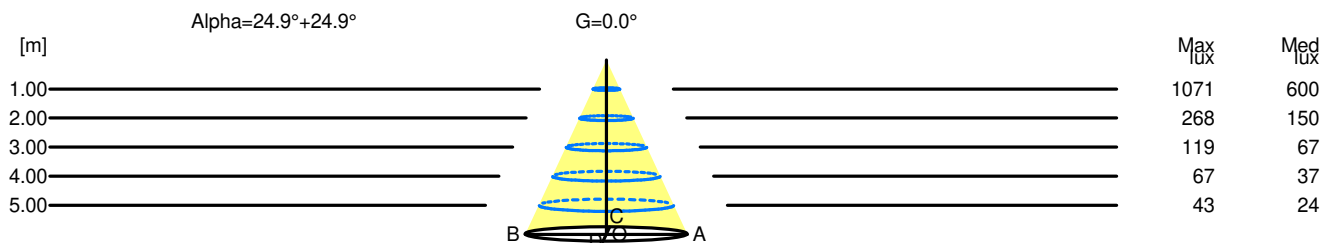
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Name EVERY 80 SQ OR LED 3000K 2X22° M/B\_0°

Luminaire Flux	919 lm	Luminaire Power	10.0 W	Efficacy	91.900 lm/W	Efficiency	100.00%
Source Flux	919 lm	Maximum value	1164.90 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire Rectangular Luminous Area	Length Length	80 mm 60 mm	Width Width	80 mm 60 mm	Height Height	115 mm 0 mm	
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.003600 m2 0.000000 m2 0.000000 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°	0.000000 m2 0.000000 m2 0.000871 m2			
Coordinate system Date Measurement Distance	CG 22-05-2024 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux	Rotosymmetrical 180 919 lm			
LED Flux=1556lm LED Power=10W Eff=59% EfcLed=156lm/W EfcLum=92lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(9k)=50000h							
C.I.E. F UTE	86 100 100 100 100 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	0.47	0.93	1.40	1.86	2.33	OC	0.47	0.93	1.40	1.86	2.33
OB	0.47	0.93	1.40	1.86	2.33	OD	0.47	0.93	1.40	1.86	2.33

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	1070.54	1040.43	865.03	533.30	303.11	153.62	25.88	0.59	0.31	0.25
OB	1070.54	1040.43	865.03	533.30	303.11	153.62	25.88	0.59	0.31	0.25
OC	1070.54	1040.43	865.03	533.30	303.11	153.62	25.88	0.59	0.31	0.25
OD	1070.54	1040.43	865.03	533.30	303.11	153.62	25.88	0.59	0.31	0.25



H[m]	D[m]	Max lux	Med lux	Alpha=24.9°+24.9°	G=0.0
1.00	0.93	1071	600		
2.00	1.86	268	150		
3.00	2.79	119	67		
4.00	3.72	67	37		
5.00	4.65	43	24		