

## Luminaire

Code M325925\_0°  
Name EVERYT 80 RD OR LED 2700K 2X22° B/B

## Measurerm.

Code FTS2400139.  
Name EVERYT 80 RD OR LED 2700K 2X22° B/B

Luminaire Flux	938 lm	Luminaire Power	10.0 W	Efficacy	93.800 lm/W	Efficiency	100.00%
Source Flux	938 lm	Maximum value	1192.24 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	80 mm	Height	115 mm		
Round Luminous Area		Diam.	60 mm	Height	0 mm		
Horizontal Luminous Area			0.002827 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°			0.000684 m2
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		22-05-2024		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		938 lm	
LED Flux=1474lm LED Power=10W Eff=64% EfcLed=147lm/W EfcLum=94lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(9k)=50000h							
C.I.E.	79 93 99 100 100			D DIN 5040	A60		
F UTE	1.00 B			B NBN	BZ 1		

Diam=80mm



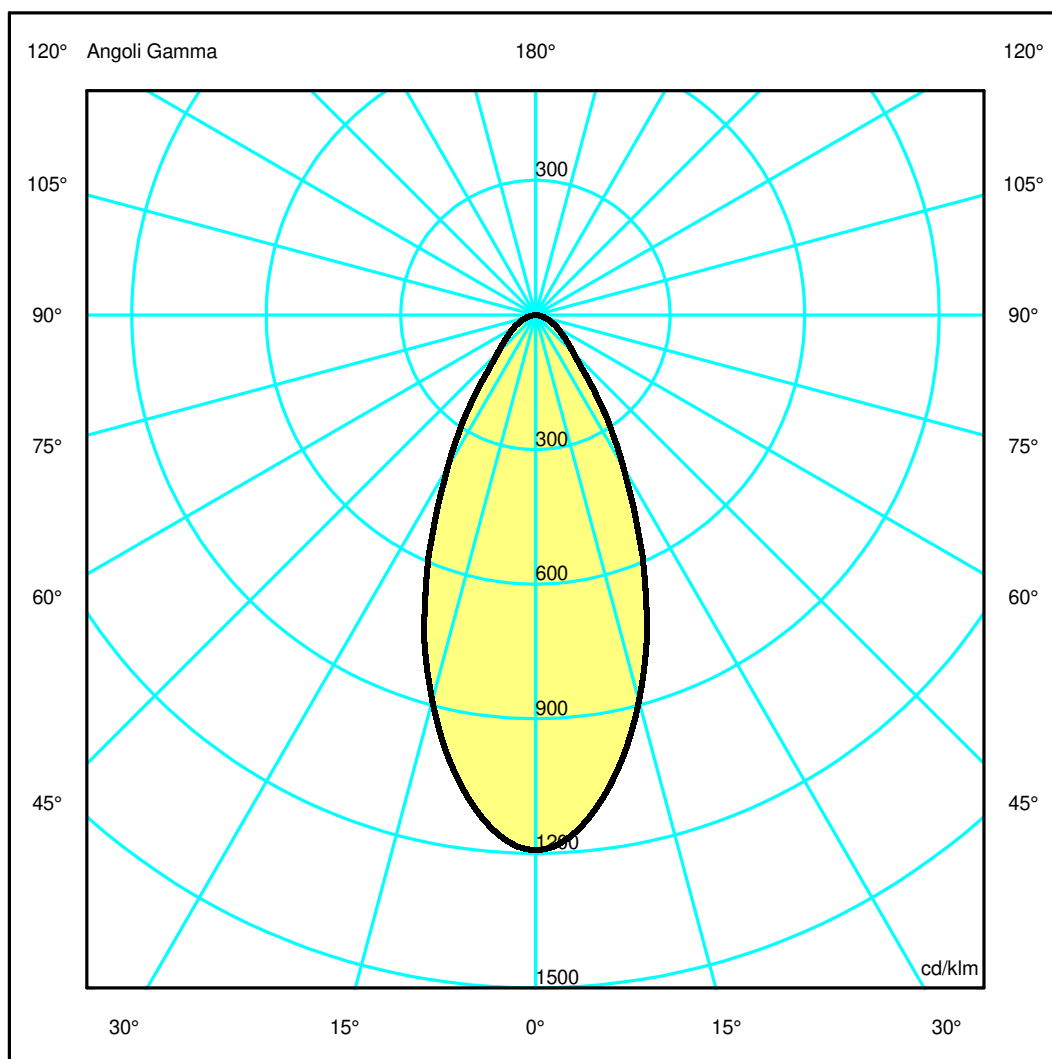
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



## Luminaire

Code M325925\_0°  
Name EVERYT 80 RD OR LED 2700K 2X22° B/B

## Measurum.

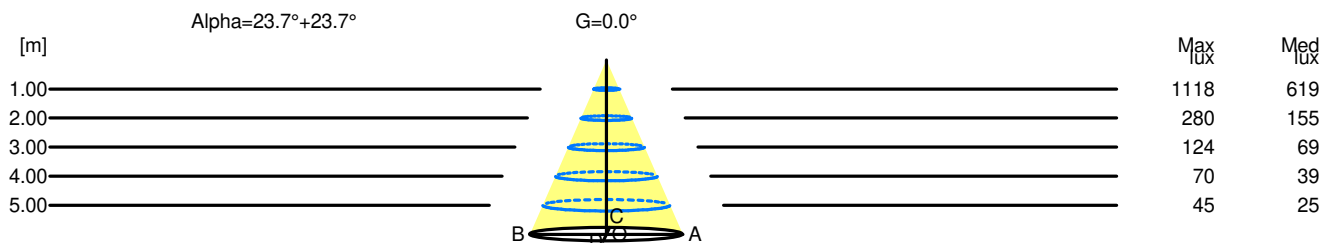
Code FTS2400139.  
Name EVERYT 80 RD OR LED 2700K 2X22° B/B

Luminaire Flux	938 lm	Luminaire Power	10.0 W	Efficacy	93.800 lm/W	Efficiency	100.00%
Source Flux	938 lm	Maximum value	1192.24 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	80 mm	Height	115 mm		
Round Luminous Area		Diam.	60 mm	Height	0 mm		
Horizontal Luminous Area		0.002827 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°		0.000684 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		22-05-2024		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		938 lm	
LED Flux=1474lm LED Power=10W Eff=64% EfcLed=147lm/W EfcLum=94lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(9k)=50000h							
C.I.E.	79 93 99 100 100			D DIN 5040	A60		
F UTE	1.00 B			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	0.44	0.88	1.32	1.75	2.19	OC	0.44	0.88	1.32	1.75	2.19
OB	0.44	0.88	1.32	1.75	2.19	OD	0.44	0.88	1.32	1.75	2.19

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1118.32	1075.64	834.55	513.63	256.10	111.66	66.31	38.53	18.96	5.26
OB	1118.32	1075.64	834.55	513.63	256.10	111.66	66.31	38.53	18.96	5.26
OC	1118.32	1075.64	834.55	513.63	256.10	111.66	66.31	38.53	18.96	5.26
OD	1118.32	1075.64	834.55	513.63	256.10	111.66	66.31	38.53	18.96	5.26



H[m]	D[m]	Max lux	Med lux	Alpha=23.7°+23.7°	G=0.0
1.00	0.88	1118	619		
2.00	1.75	280	155		
3.00	2.63	124	69		
4.00	3.51	70	39		
5.00	4.39	45	25		