

Luminaire

Code M326400
Name EVERYT 80 RD FI TS LED2700K 2X14° B

Measurerm.

Code FTS1602688-A
Name EVERYT 80 RD FI TS LED2700K 2X14° B

Luminaire Flux	1131 lm	Luminaire Power	10.0 W	Efficacy	113.100 lm/W	Efficiency	100.00%
Source Flux	1131 lm	Maximum value	2454.19 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		20-05-2024		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1131 lm	
LED Flux=1474lm LED Power=10W Eff=77% EfcLed=147lm/W EfcLum=113lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(9k)=50000h							
C.I.E.	88 96 99 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

Diam=80mm



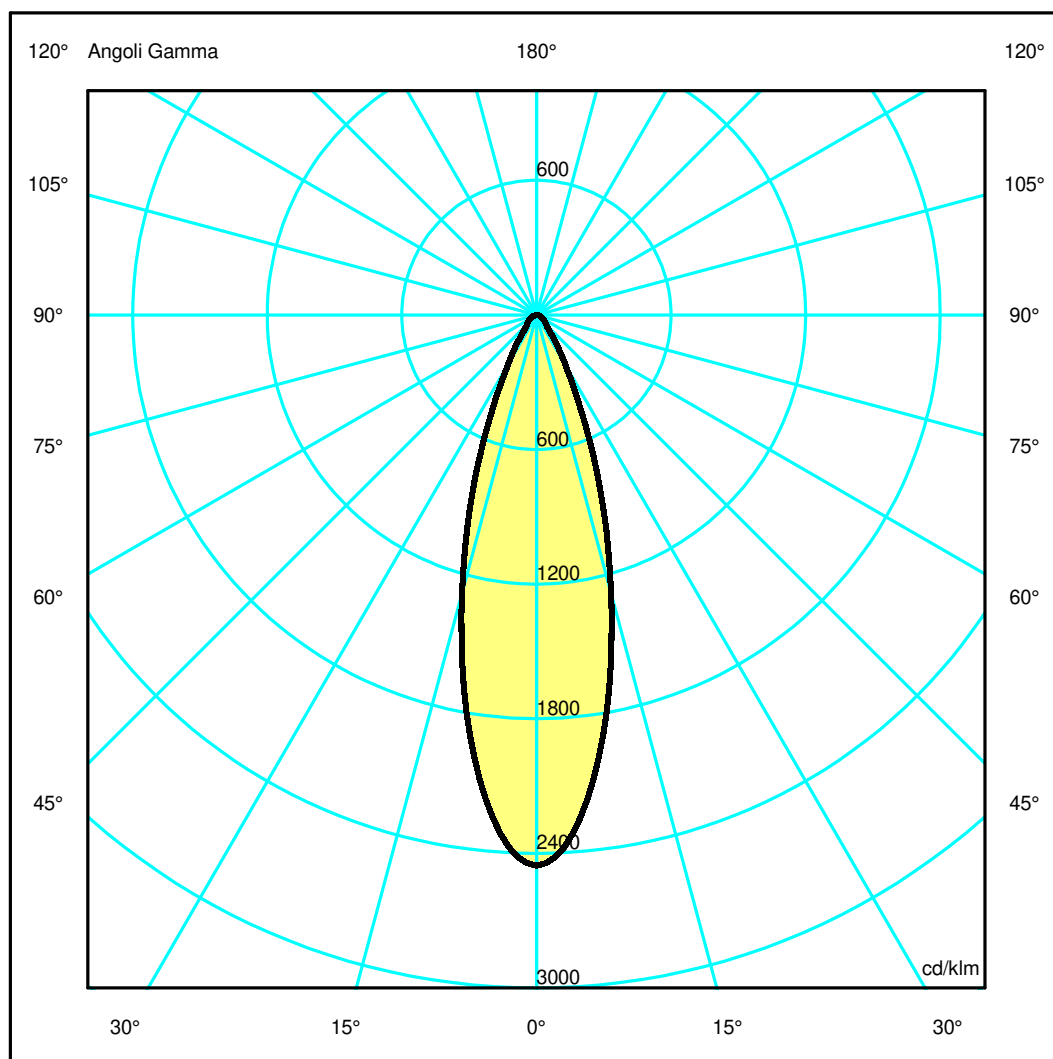
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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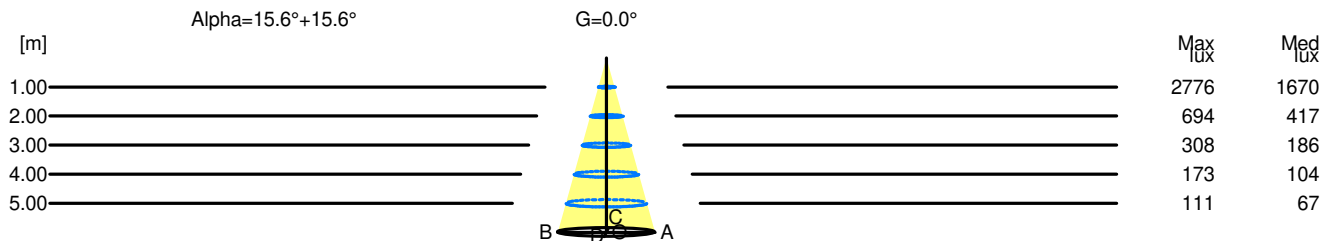
C.I.E. 88 96 99 100 100
F UTE 1.00 A

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	0.28	0.56	0.84	1.12	1.40	OC	0.28	0.56	0.84	1.12	1.40
OB	0.28	0.56	0.84	1.12	1.40	OD	0.28	0.56	0.84	1.12	1.40

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2775.68	2542.94	1452.50	531.88	169.08	69.56	48.63	29.00	14.60	4.16
OB	2775.68	2542.94	1452.50	531.88	169.08	69.56	48.63	29.00	14.60	4.16
OC	2775.68	2542.94	1452.50	531.88	169.08	69.56	48.63	29.00	14.60	4.16
OD	2775.68	2542.94	1452.50	531.88	169.08	69.56	48.63	29.00	14.60	4.16



H[m]	D[m]	Max lux	Med lux	Alpha=15.6°+15.6°	G=0.0
1.00	0.56	2776	1670		
2.00	1.12	694	417		
3.00	1.67	308	186		
4.00	2.23	173	104		
5.00	2.79	111	67		