

Luminaire

Code M327260
Name EVERYT 80 SQ FI LED 2700K 2X9° N/S

Measurerm.

Code FTS1602716-A
Name EVERYT 80 SQ FI LED 2700K 2X9° N/S

Luminaire Flux	981 lm	Luminaire Power	10.0 W	Efficacy	98.100 lm/W	Efficiency	100.00%
Source Flux	981 lm	Maximum value	3610.42 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	20-05-2024		Maximum Gamma Angle		180		
Measurement Distance	0.00		Measurement Flux		981 lm		
LED Flux=1474lm LED Power=10W Eff=67% EfcLed=147lm/W EfcLum=98lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(9k)=50000h							
C.I.E.	98	100	100	100	D DIN 5040	A60	
F UTE	--				B NBN	BZ 1	

80mm x 80mm



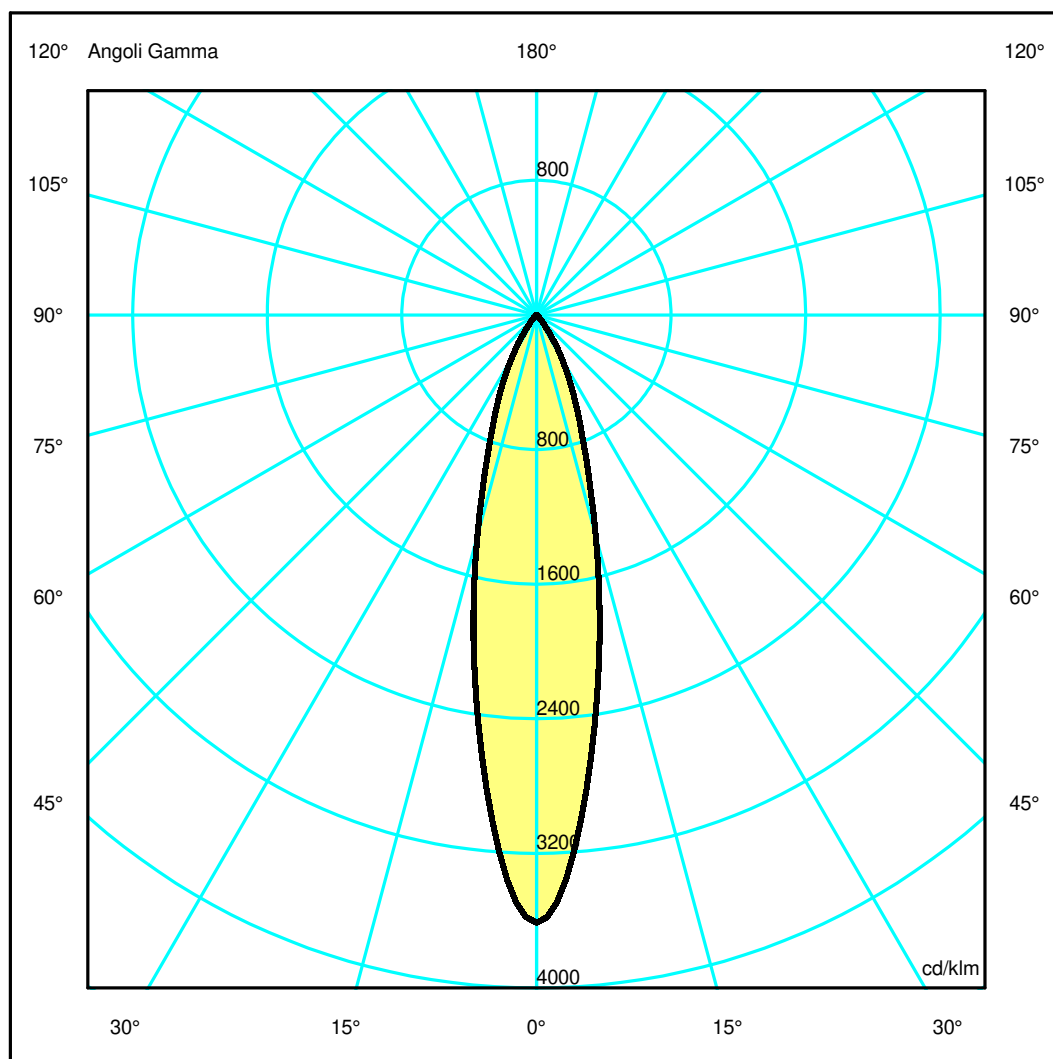
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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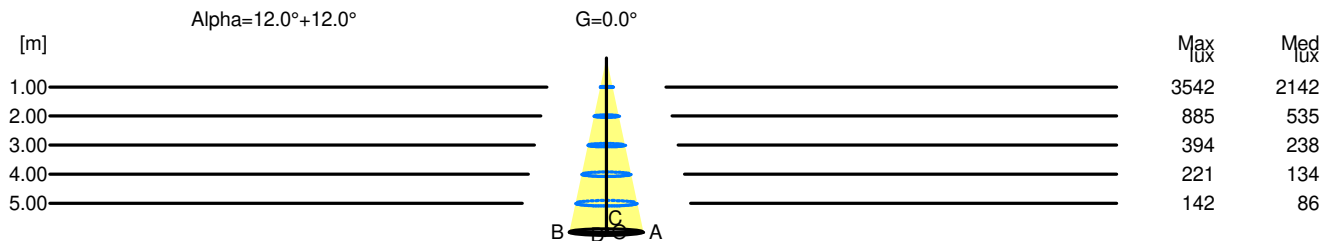
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C.I.E.	98 100 100 100 100	D DIN 5040	A60
F UTE	--	B NBN	BZ 1

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	0.21	0.42	0.64	0.85	1.06	OC	0.21	0.42	0.64	0.85	1.06
OB	0.21	0.42	0.64	0.85	1.06	OD	0.21	0.42	0.64	0.85	1.06

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3541.82	2961.21	1334.27	506.80	145.00	27.77	4.82	0.87	0.52	0.42
OB	3541.82	2961.21	1334.27	506.80	145.00	27.77	4.82	0.87	0.52	0.42
OC	3541.82	2961.21	1334.27	506.80	145.00	27.77	4.82	0.87	0.52	0.42
OD	3541.82	2961.21	1334.27	506.80	145.00	27.77	4.82	0.87	0.52	0.42



H[m]	D[m]	Max lux	Med lux	Alpha=12.0°+12.0°	G=0.0
1.00	0.42	3542	2142		
2.00	0.85	885	535		
3.00	1.27	394	238		
4.00	1.70	221	134		
5.00	2.12	142	86		