

Luminaire

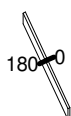
Code TE22022_diretta
Name TURN AROUND F D/I 3000K TIT. (solo diretta)

Measurem.

Code FTS2400488
Name TURN AROUND F D/I 3000K TIT. (solo diretta)

Luminaire Flux	1834 lm	Luminaire Power	17.0 W	Efficacy	107.901 lm/W	Efficiency	100.00%
Source Flux	1834 lm	Maximum value	1145.71 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire		Length	1250 mm	Width	28 mm	Height	28 mm
Rectangular Luminous Area		Length	1040 mm	Width	20 mm	Height	0 mm
Horizontal Luminous Area		0.020800 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°		0.005032 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		02-10-2024		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1834 lm	
LED Flux=2920lm LED Power=15W Eff=63% EfcLed=195lm/W EfcLum=108lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(17k)=102000h							
C.I.E.	93 100 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

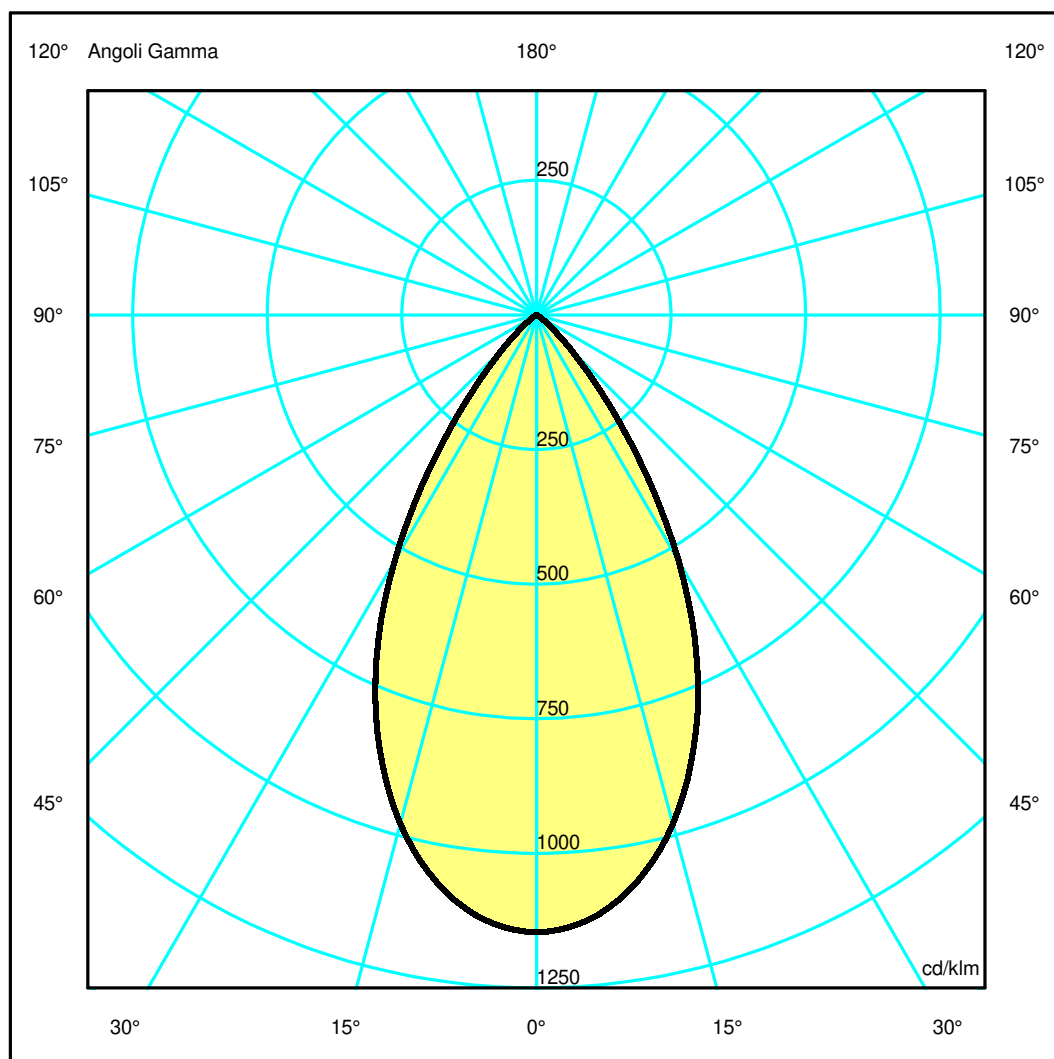
1250mm x 28mm



Semipiani C

180.0 — 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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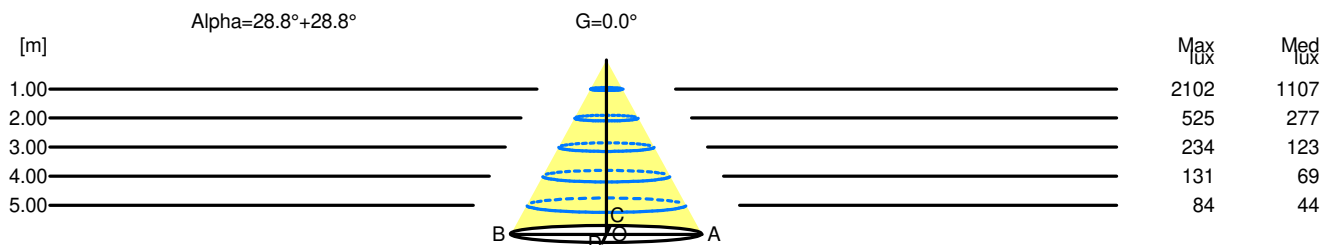
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F UTE	1.00 A			B NBN	BZ 1		

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	0.55	1.10	1.65	2.20	2.74	OC	0.55	1.10	1.65	2.20	2.74
OB	0.55	1.10	1.65	2.20	2.74	OD	0.55	1.10	1.65	2.20	2.74

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2101.59	2066.88	1793.98	1290.99	627.81	163.19	23.15	2.07	0.73	0.42
OB	2101.59	2066.88	1793.98	1290.99	627.81	163.19	23.15	2.07	0.73	0.42
OC	2101.59	2066.88	1793.98	1290.99	627.81	163.19	23.15	2.07	0.73	0.42
OD	2101.59	2066.88	1793.98	1290.99	627.81	163.19	23.15	2.07	0.73	0.42



H[m]	D[m]	Max lux	Med lux	Alpha=28.8°+28.8°	G=0.0
1.00	1.10	2102	1107		
2.00	2.20	525	277		
3.00	3.29	234	123		
4.00	4.39	131	69		
5.00	5.49	84	44		