

## Luminaire

Code M256220  
Name VERY 105 TD TR FI LED 3000K 2X22°NE/B

## Measurem.

Code FTS1602345-A  
Name VERY 105 TD TR FI LED 3000K 2X22°NE/B

Luminaire Flux	761 lm	Luminaire Power	10.0 W	Efficacy	76.100 lm/W	Efficiency	100.00%
Source Flux	761 lm	Maximum value	1634.48 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	85 mm	Height	130 mm		
Round Luminous Area		Diam.	80 mm	Height	0 mm		
Horizontal Luminous Area			0.005027 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°			0.001216 m2
Coordinate system		CG		Symmetry Type			Rotosymmetrical
Date		06-06-2024		Maximum Gamma Angle			180
Measurement Distance		0.00		Measurement Flux			761 lm

LED Flux=1556lm LED Power=10W Eff=49% EfcLed=156lm/W EfcLum=76lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(9k)=50000h

C.I.E. 98 100 100 100 100  
F UTE --

D DIN 5040  
B NBN

A60  
BZ 1

Diam=85mm



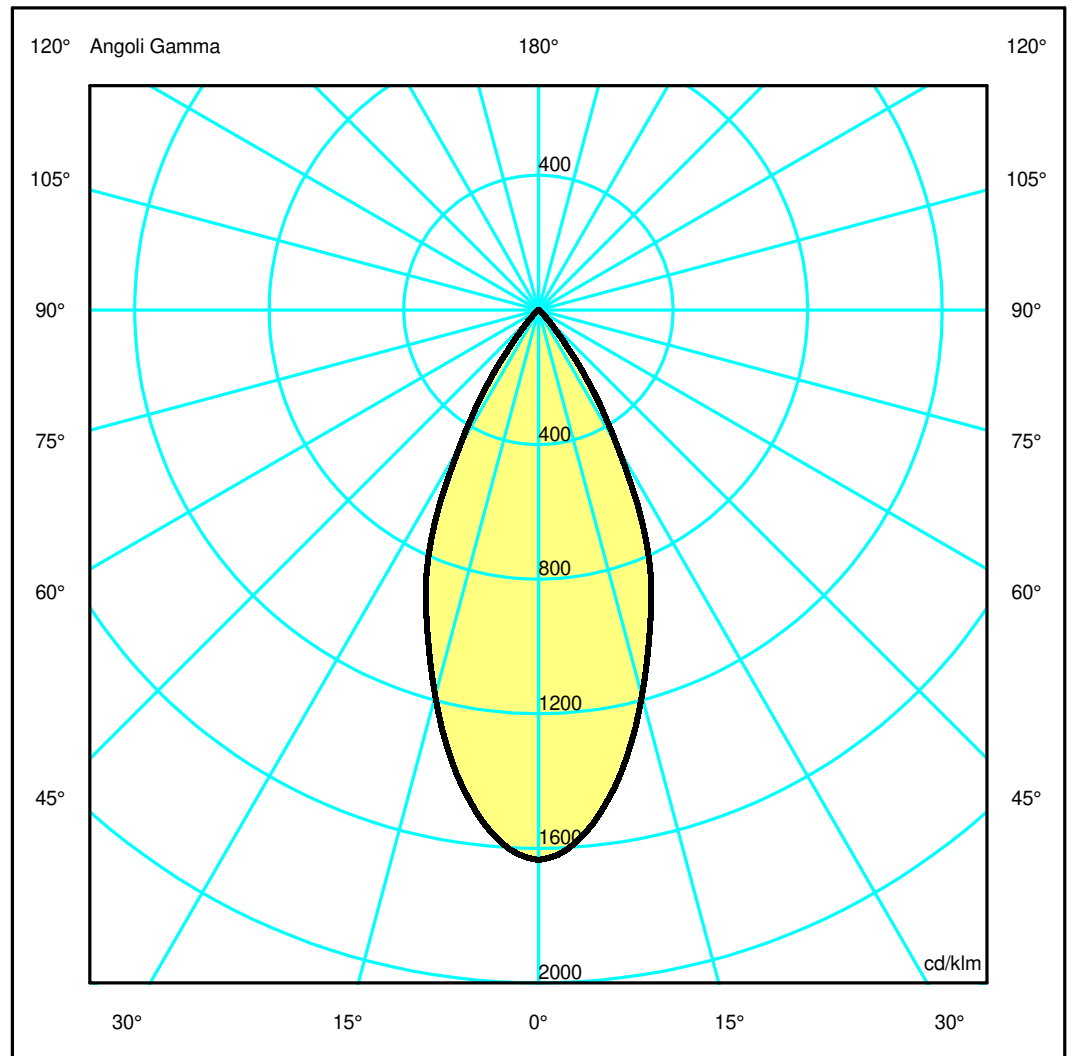
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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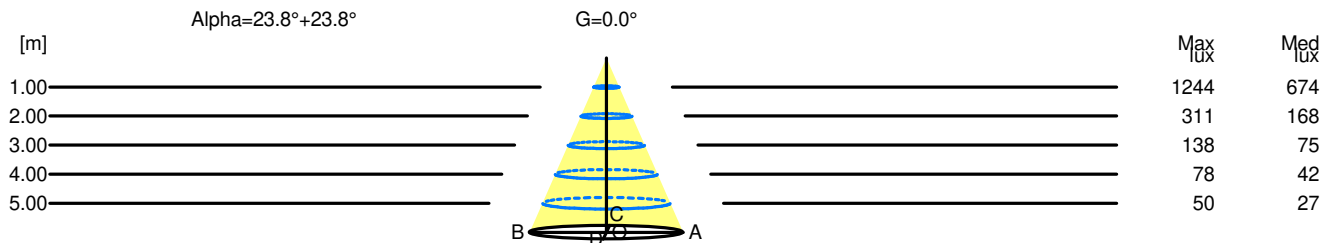
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C.I.E.	98	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

### 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	0.44	0.88	1.32	1.76	2.20	OC	0.44	0.88	1.32	1.76	2.20
OB	0.44	0.88	1.32	1.76	2.20	OD	0.44	0.88	1.32	1.76	2.20

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	1243.84	1189.60	903.14	575.03	189.60	24.81	1.75	0.64	0.33	0.23
OB	1243.84	1189.60	903.14	575.03	189.60	24.81	1.75	0.64	0.33	0.23
OC	1243.84	1189.60	903.14	575.03	189.60	24.81	1.75	0.64	0.33	0.23
OD	1243.84	1189.60	903.14	575.03	189.60	24.81	1.75	0.64	0.33	0.23



H[m]	D[m]	Max lux	Med lux	Alpha=23.8°+23.8°	G=0.0
1.00	0.88	1244	674		
2.00	1.76	311	168		
3.00	2.64	138	75		
4.00	3.53	78	42		
5.00	4.41	50	27		