

## Luminaire

Code T41922NW00  
Name Calumet 8 parete - Biemissione - Narrow - grigio bianco

## Measurem.

Code FTS1400157  
Name Calumet 8 parete - Biemissione - Narrow - grigio bianco

Luminaire Flux	369 lm	Luminaire Power	7.5 W	Efficacy	49.200 lm/W	Efficiency	100.00%
Source Flux	369 lm	Maximum value	14871.58 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	80 mm	Height	250 mm		
Round Luminous Area		Diam.	61 mm	Height	0 mm		
Horizontal Luminous Area		0.002922 m <sup>2</sup>		Emitting area on Plane 180°		0.000000 m <sup>2</sup>	
Emitting area on Plane 0°		0.000000 m <sup>2</sup>		Emitting area on Plane 270°		0.000000 m <sup>2</sup>	
Emitting area on Plane 90°		0.000000 m <sup>2</sup>		Glare area at 76°		0.000707 m <sup>2</sup>	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		19-02-2014		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		369 lm	
LED Flux=450lm LED Power=6,4W Eff=82% EfcLed=70lm/W EfcLum=49lm/W CCT=3000K Ra=80 SDCM=3 L70(6K)=36300h							
C.I.E.	100	100	100	50	100	D DIN 5040	C61
F UTE	--					B NBN	BZ 1

Diam=80mm



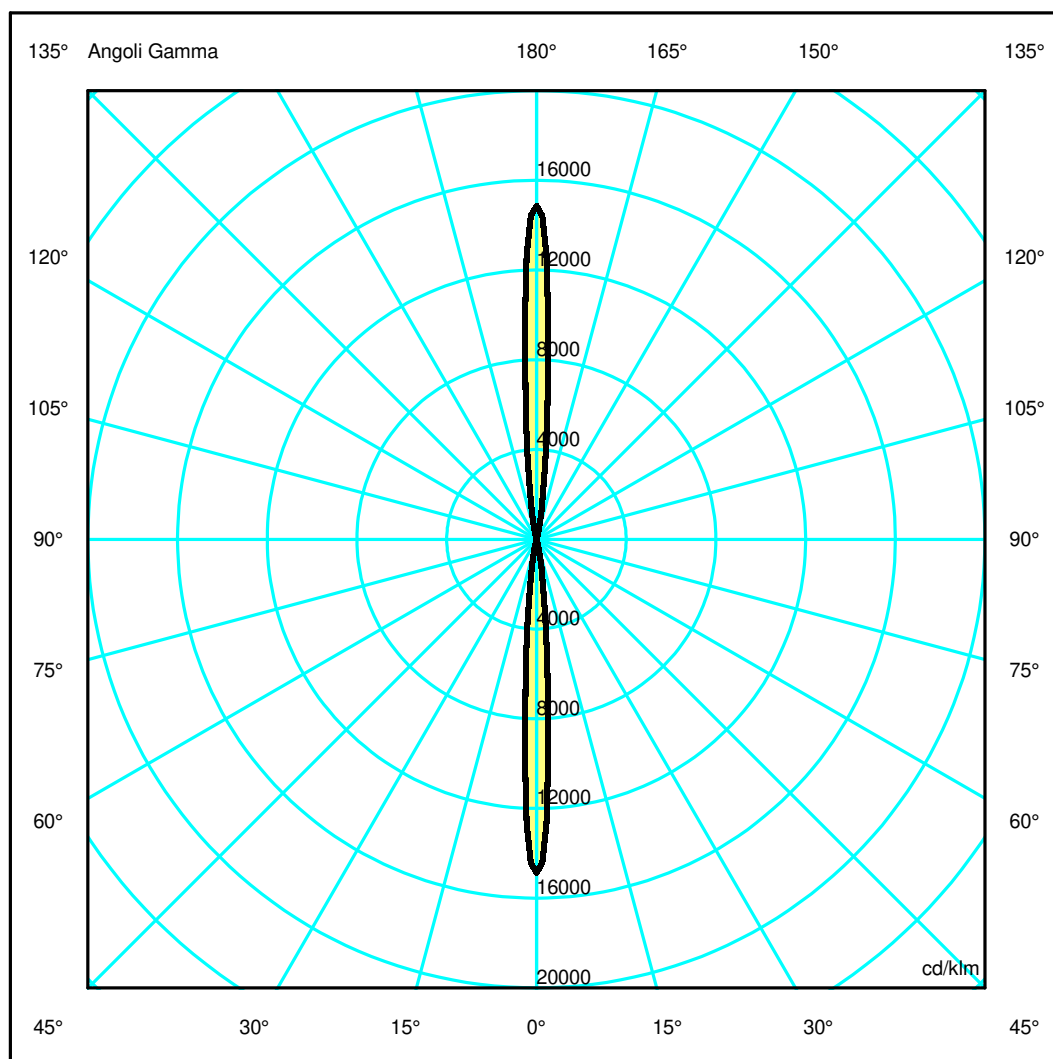
Semipiani C

180.0 ——— 0.0

ULOR 50.00 %

DLOR 50.00 %

RN 50.00 %



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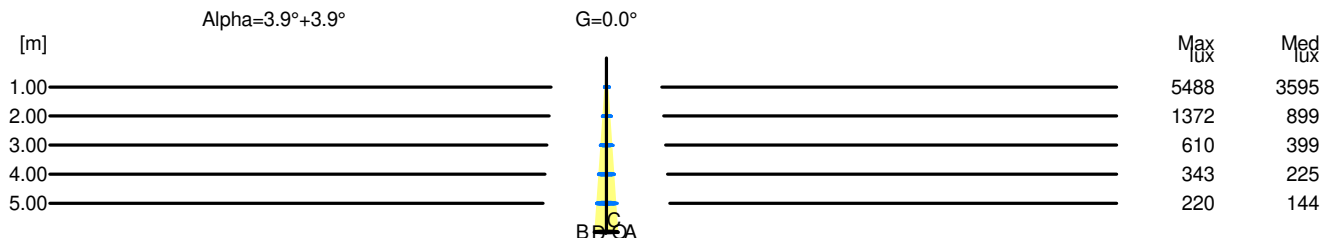
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Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.000707 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
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C.I.E.	100 100 100 50 100			D DIN 5040	C61		
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	0.07	0.14	0.21	0.28	0.34	OC	0.07	0.14	0.21	0.28	0.34
OB	0.07	0.14	0.21	0.28	0.34	OD	0.07	0.14	0.21	0.28	0.34

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	5487.61	1974.25	64.20	13.68	4.19	0.00	0.00	0.00	0.00	0.00
OB	5487.61	1974.25	64.20	13.68	4.19	0.00	0.00	0.00	0.00	0.00
OC	5487.61	1974.25	64.20	13.68	4.19	0.00	0.00	0.00	0.00	0.00
OD	5487.61	1974.25	64.20	13.68	4.19	0.00	0.00	0.00	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=3.9°+3.9°	G=0.0
1.00	0.14	5488	3595		
2.00	0.28	1372	899		
3.00	0.41	610	399		
4.00	0.55	343	225		
5.00	0.69	220	144		