

Luminaire

Code T41941NW10
Name Calumet 13 parete - Monoemissione - Narrow - grigio antracite

Measurement

Code FTS1501475-A
Name Calumet 13 parete - Monoemissione - Narrow - grigio antracite

Luminaire Flux	653 lm	Luminaire Power	7.5 W	Efficacy	87.093 lm/W	Efficiency	100.00%
Source Flux	653 lm	Maximum value	22906.03 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	130 mm	Height	228 mm		
Round Luminous Area		Diam.	94 mm	Height	0 mm		
Horizontal Luminous Area			0.006940 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°			0.001679 m2
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		22-02-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		653 lm	
LED Flux=796lm LED Power=5.6W Eff=82% EfcLed=143lm/W EfcLum=87lm/W CCT=3000K Ra=80 SDCM=3 L70(6K)=272160h							
C.I.E.	96 99 100 100 100			D DIN 5040	A60		
F UTE	1.00 A			B NBN	BZ 1		

Diam=130mm



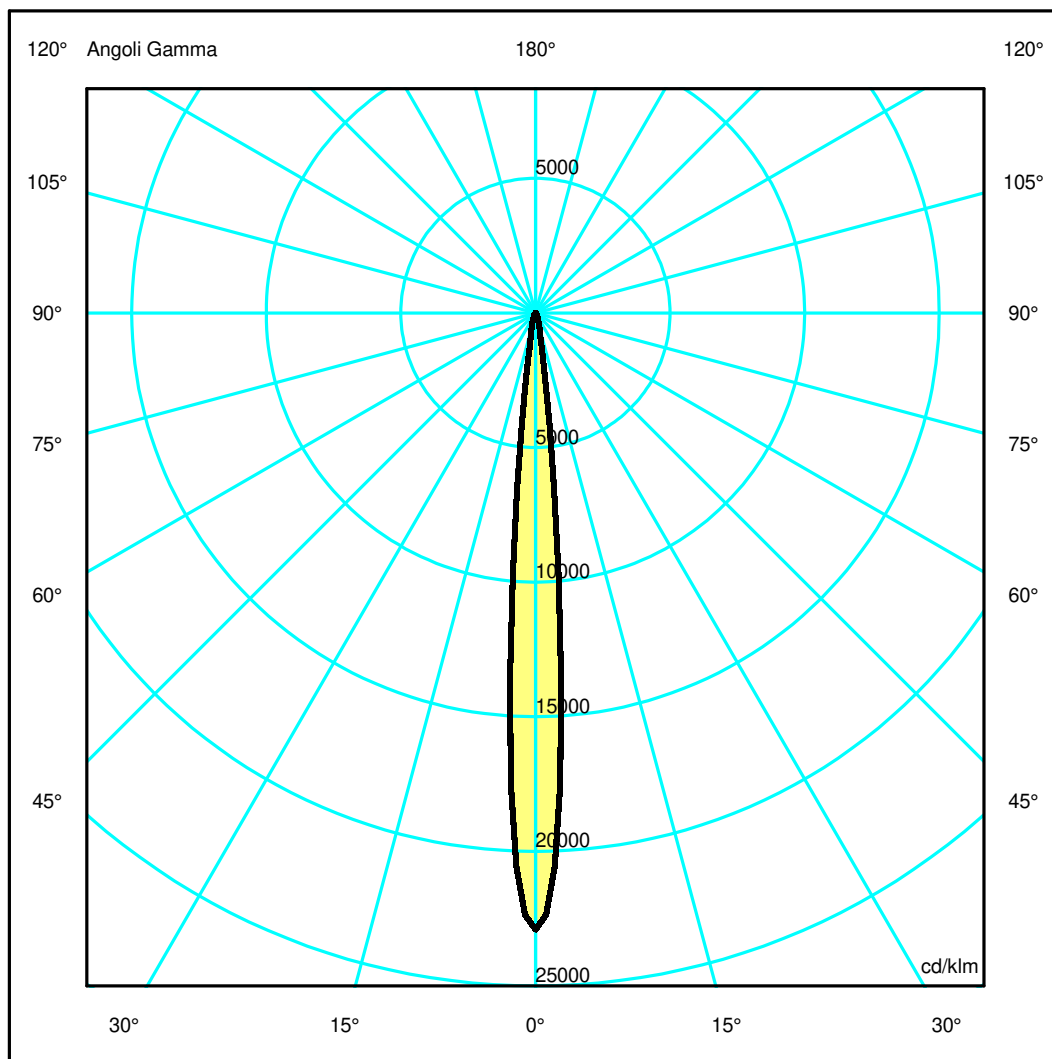
Semipiani C

180.0 ——— 0.0

ULOR 0.34 %

DLOR 99.66 %

RN 0.34 %



Luminaire

Code T41941NW10
Name Calumet 13 parete - Monoemissione - Narrow - grigio antracite

Measurem.

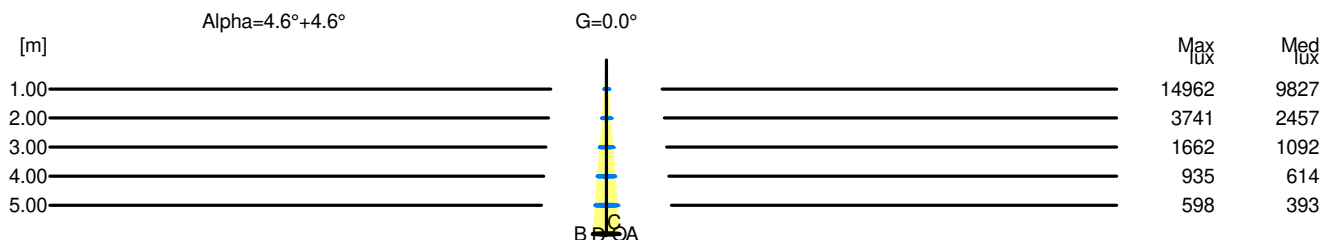
Code FTS1501475-A
Name Calumet 13 parete - Monoemissione - Narrow - grigio antracite

Luminaire Flux	653 lm	Luminaire Power	7.5 W	Efficacy	87.093 lm/W	Efficiency	100.00%
Source Flux	653 lm	Maximum value	22906.03 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	130 mm	Height	228 mm		
Round Luminous Area		Diam.	94 mm	Height	0 mm		
Horizontal Luminous Area			0.006940 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°			0.001679 m2
Coordinate system		CG		Symmetry Type			Rotosymmetrical
Date		22-02-2022		Maximum Gamma Angle			180
Measurement Distance		0.00		Measurement Flux			653 lm
LED Flux=796lm LED Power=5.6W Eff=82% EfcLed=143lm/W EfcLum=87lm/W CCT=3000K Ra=80 SDCM=3 L70(6K)=272160h							
C.I.E.	96 99 100 100 100			D DIN 5040	A60		
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	0.08	0.16	0.24	0.32	0.40	OC	0.08	0.16	0.24	0.32	0.40
OB	0.08	0.16	0.24	0.32	0.40	OD	0.08	0.16	0.24	0.32	0.40

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	14962.22	6374.70	370.77	118.44	46.07	22.41	9.47	4.09	0.80	0.17
OB	14962.22	6374.70	370.77	118.44	46.07	22.41	9.47	4.09	0.80	0.17
OC	14962.22	6374.70	370.77	118.44	46.07	22.41	9.47	4.09	0.80	0.17
OD	14962.22	6374.70	370.77	118.44	46.07	22.41	9.47	4.09	0.80	0.17



H[m]	D[m]	Max lux	Med lux	Alpha=4.6°+4.6°	G=0.0
1.00	0.16	14962	9827		
2.00	0.32	3741	2457		
3.00	0.48	1662	1092		
4.00	0.64	935	614		
5.00	0.80	598	393		