

Luminaire

Code NL1732110K0
 Name LineaLed Wallwasher 50 - SPOT - 3000K

Measurement

Code FTS1601651-A
 Name LineaLed Wallwasher 50 - SPOT - 3000K

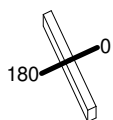
Luminaire Flux	1576 lm	Luminaire Power	17.0 W	Efficacy	92.706 lm/W	Efficiency	100.00%
Source Flux	1576 lm	Maximum value	6074.25 cd/klm	Position	C=0.00 G=180.00	CG	Rotosymmetrical
Rectangular Luminaire		Length	500 mm	Width	43 mm	Height	62 mm
Rectangular Luminous Area		Length	470 mm	Width	23 mm	Height	0 mm
Horizontal Luminous Area		0.010810 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°	0.002615 m2		
Coordinate system		CG			Symmetry Type	Rotosymmetrical	
Date		23-02-2024			Maximum Gamma Angle	180	
Measurement Distance		0.00			Measurement Flux	1576 lm	

LED Flux=1788lm LED Power=17W Eff=88% EfcLed=105lm/W EfcLum=93lm/W CCT=3000K Ra=80 SDCM=3 L70(9k)=51400h

C.I.E. 0 0 0 0 100
 F UTE 1.00 T

D DIN 5040 --
 B NBN BZ 10

500mm x 43mm



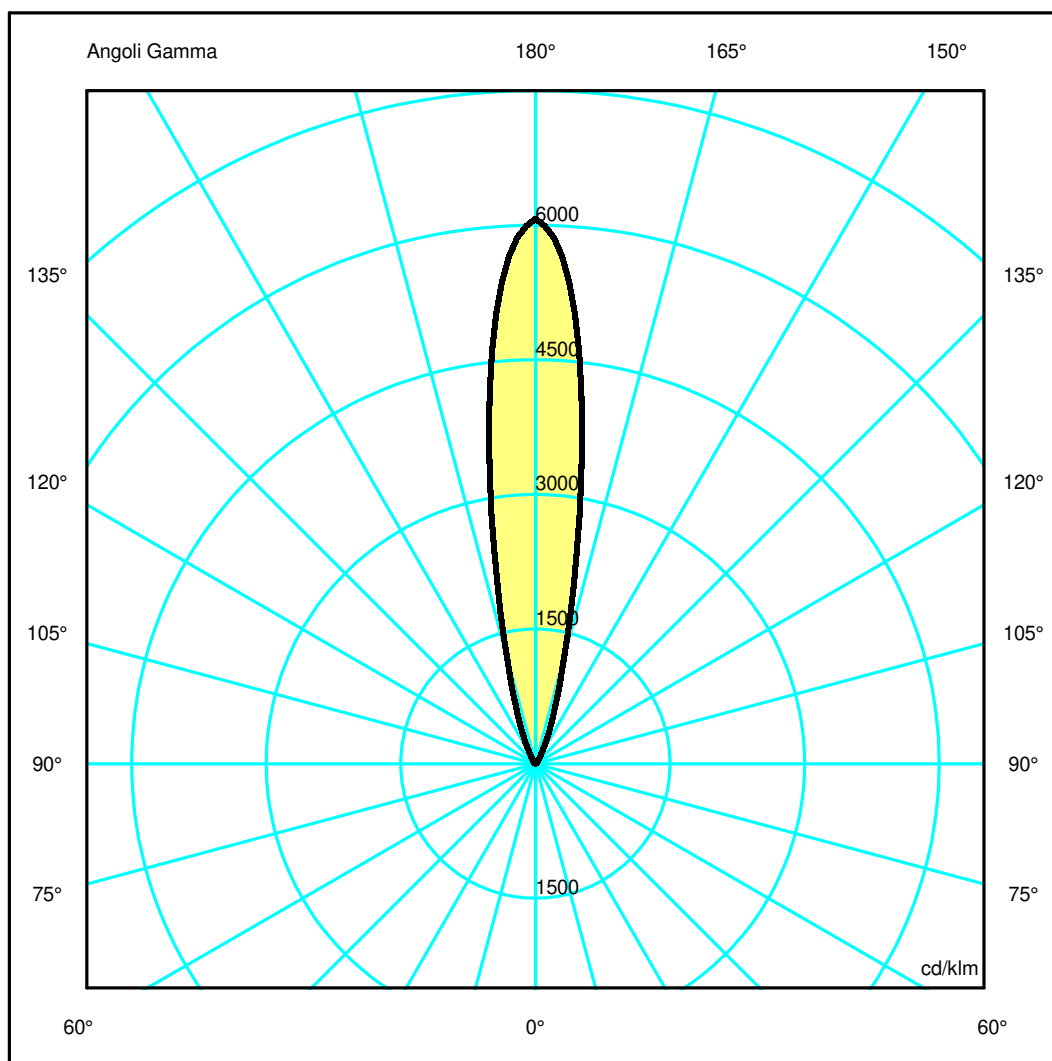
Semipiani C

180.0 ——— 0.0

ULOR100.00 %

DLOR 0.00 %

RN100.00 %



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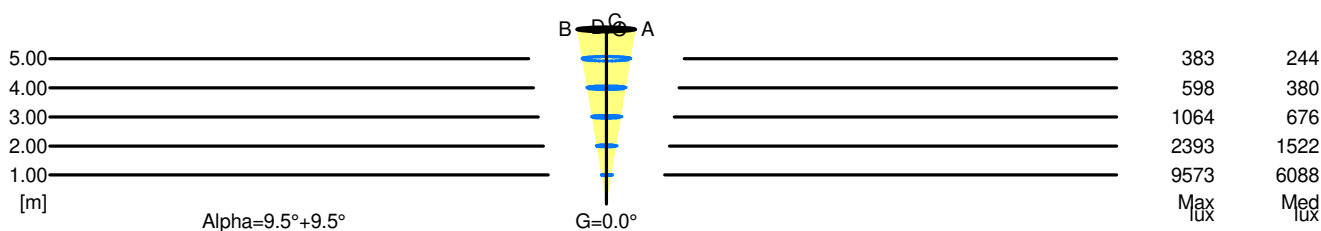
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C.I.E.	0 0 0 0 100	D DIN 5040	--
F UTE	1.00 T	B NBN	BZ 10

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	0.17	0.34	0.50	0.67	0.84	OC	0.17	0.34	0.50	0.67	0.84
OB	0.17	0.34	0.50	0.67	0.84	OD	0.17	0.34	0.50	0.67	0.84

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	9573.02	7932.16	1963.67	439.10	102.85	43.69	25.45	14.30	6.44	1.51
OB	9573.02	7932.16	1963.67	439.10	102.85	43.69	25.45	14.30	6.44	1.51
OC	9573.02	7932.16	1963.67	439.10	102.85	43.69	25.45	14.30	6.44	1.51
OD	9573.02	7932.16	1963.67	439.10	102.85	43.69	25.45	14.30	6.44	1.51



5.00	1.68	383	244		
4.00	1.34	598	380		
3.00	1.01	1064	676		
2.00	0.67	2393	1522		
1.00	0.34	9573	6088		
H[m]	D[m]	Max lux	Med lux	Alpha=9.5°+9.5°	G=0.0