

## Luminaire

Code NL17321ELK0  
Name LineaLed Wallwasher 50 - ELLIPTICAL - 3000K

## Measurerm.

Code FTS1601653-A  
Name LineaLed Wallwasher 50 - ELLIPTICAL - 3000K

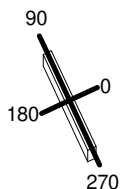
Luminaire Flux	1459 lm	Luminaire Power	17.0 W	Efficacy	85.824 lm/W	Efficiency	100.00%
Source Flux	1459 lm	Maximum value	3572.22 cd/klm	Position	C=0.00 G=180.00	CG	Double Symmetrical
Rectangular Luminaire		Length	500 mm	Width	43 mm	Height	62 mm
Rectangular Luminous Area		Length	470 mm	Width	23 mm	Height	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	Double Symmetrical		
Date		23-02-2024		Maximum Gamma Angle	180		
Measurement Distance		0.00		Measurement Flux	1459 lm		

LED Flux=1788lm LED Power=17W Eff=82% EfcLed=105lm/W EfcLum=86lm/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



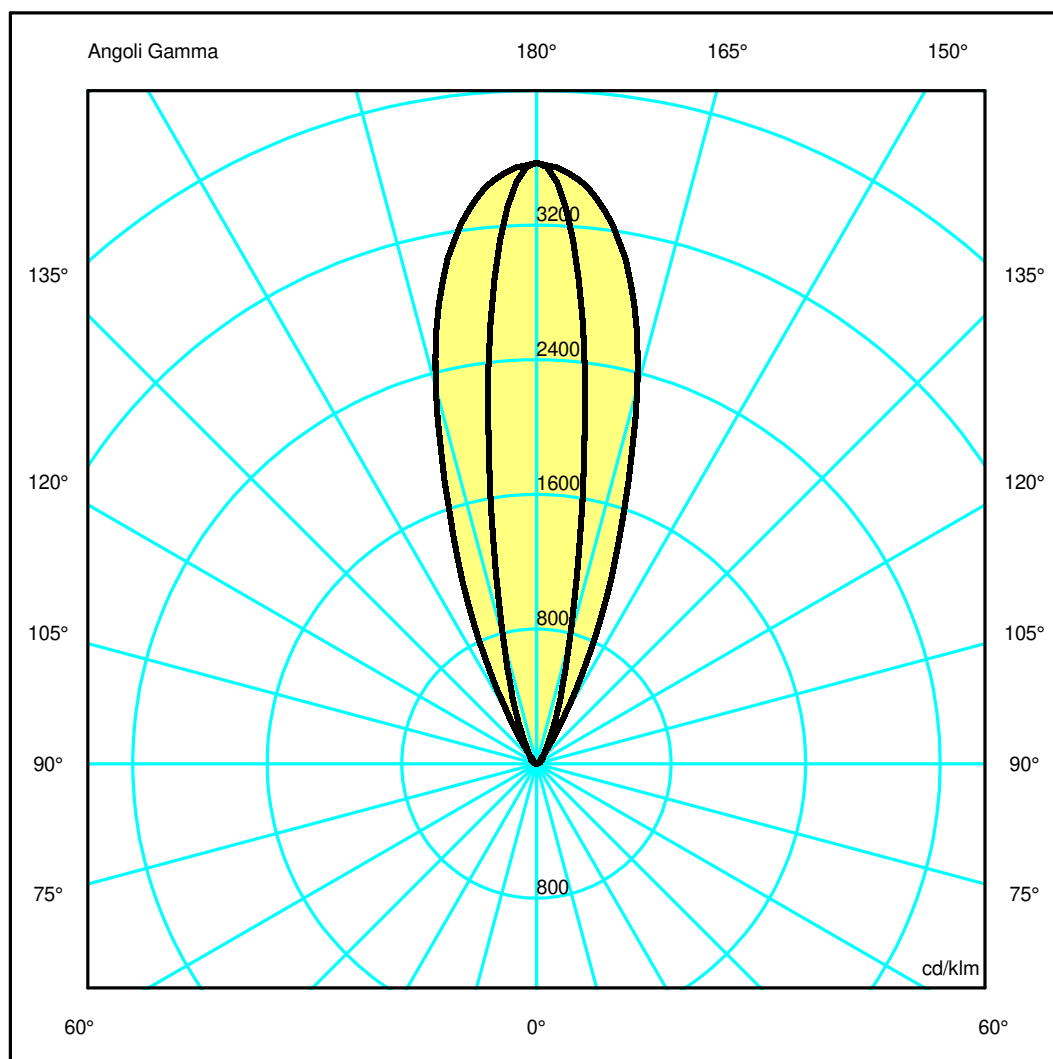
Semipiani C

180.0 — 0.0  
270.0 — 90.0

ULOR100.00 %

DLOR 0.00 %

RN100.00 %



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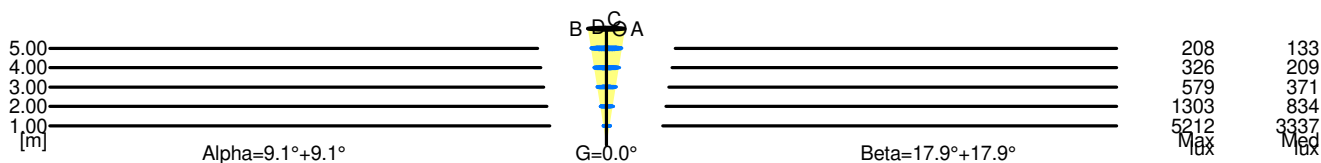
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C.I.E.	0 0 0 0 100	D DIN 5040	--
F UTE	1.00 T	B NBN	BZ 10

### 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	0.16	0.32	0.48	0.64	0.80	OC	0.32	0.65	0.97	1.29	1.62
OB	0.16	0.32	0.48	0.64	0.80	OD	0.32	0.65	0.97	1.29	1.62

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	5211.87	4206.42	1101.36	329.74	124.00	76.38	57.37	36.80	17.62	2.75
OB	5211.87	4206.42	1101.36	329.74	124.00	76.38	57.37	36.80	17.62	2.75
OC	5211.87	5021.90	3375.36	1190.71	194.22	46.76	29.09	17.61	8.51	1.97
OD	5211.87	5021.90	3375.36	1190.71	194.22	46.76	29.09	17.61	8.51	1.97



5.00	1.60	208	133	
4.00	1.28	326	209	
3.00	0.96	579	371	
2.00	0.64	1303	834	
1.00	0.32	5212	3337	
H[m]	D[m]	Max lux	Med lux	Alpha=9.1°+9.1° G=0.0

5.00	3.24	208	133	
4.00	2.59	326	209	
3.00	1.94	579	371	
2.00	1.29	1303	834	
1.00	0.65	5212	3337	
H[m]	D[m]	Max lux	Med lux	Beta=17.9°+17.9° G=0.0