

## Luminaire

Code AQ40601  
Name A.24 SOSP.BIN.MAG.+IND.2700K 1176mm WHT

## Measurerm.

Code FTS1801936  
Name A.24 SOSP.BIN.MAG.+IND.2700K 1176mm WHT

Luminaire Flux	1501.77 lm	Luminaire Power	16.00 W	Efficacy	93.86 lm/W	Efficiency	100.00%
Lamps Flux	1501.77 lm	Maximum value	502.32 cd/klm	Position	C=50.00 G=179.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1175 mm	Width	27 mm	Height	55 mm
Rectangular Luminous Area		Length	1115 mm	Width	21 mm	Height	0 mm
Horizontal Luminous Area		0.023415 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°		0.005665 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		08-06-2018		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1501.77 lm	

LED Flux=2233,44lm LED Power=14W Eff=67% EfcLed=160lm/W EfcLum=94lm/W CCT=2700K Ra=80 SDCM=2 L70(6K)=50000h

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

D DIN 5040 --  
B NBN BZ 10

1175mm x 27mm



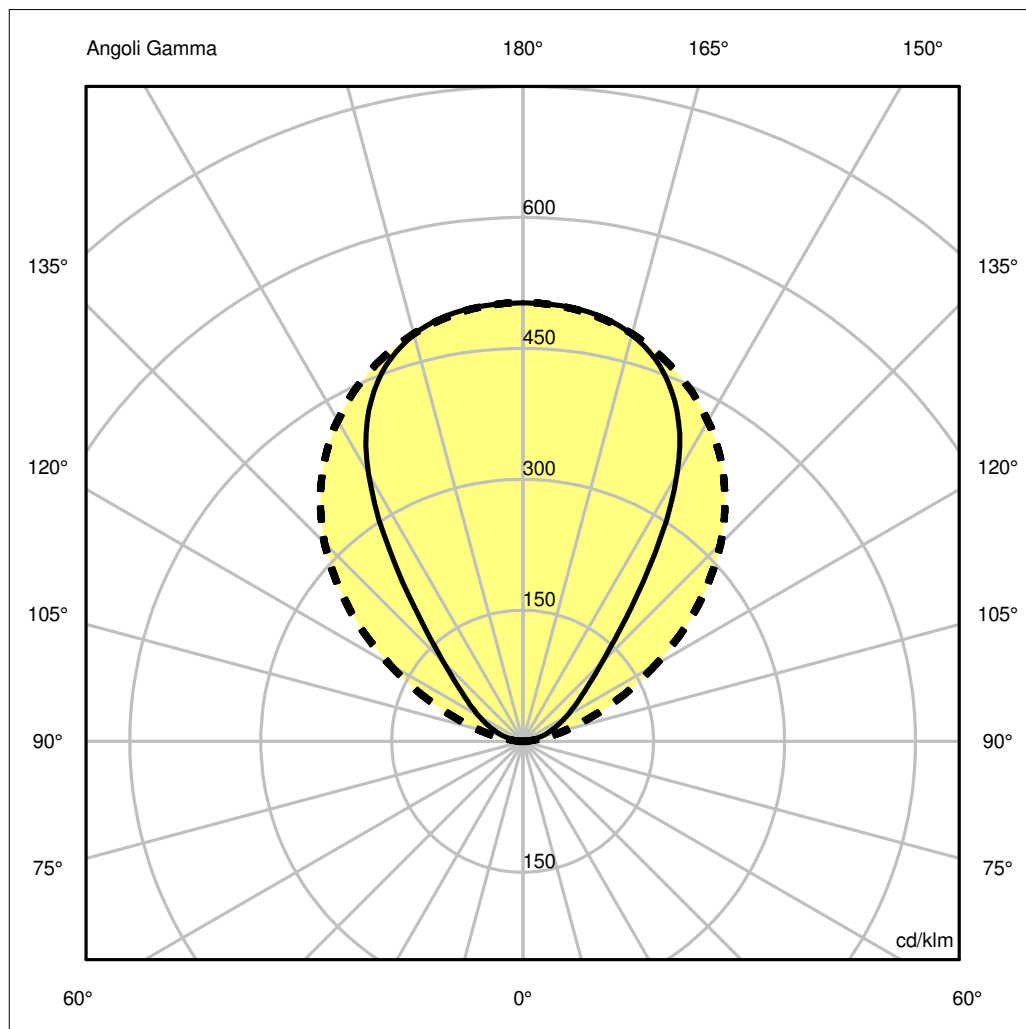
Semipiani C

180.0 ——— 0.0  
270.0 - - - - - 90.0

ULOR 99.98 %

DLOR 0.02 %

RN 99.98 %



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## Measurment.

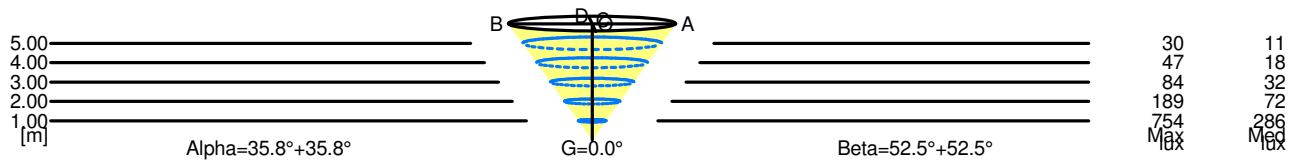
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Rectangular Luminous Area		Length	1115 mm	Width	21 mm	Height	0 mm
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Emitting area on Plane 0°	0.000000 m2			Emitting area on Plane 270°	0.000000 m2		
Emitting area on Plane 90°	0.000000 m2			Glare area at 76°	0.005665 m2		
Coordinate system	CG			Symmetry Type	Double Symmetrical		
Date	08-06-2018			Maximum Gamma Angle	180		
Measurement Distance	0.00			Measurement Flux	1501.77 lm		
LED Flux=2233,44lm LED Power=14W Eff=67% EfcLed=160lm/W EfcLum=94lm/W CCT=2700K Ra=80 SDCM=2 L70(6K)=50000h							
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	0.72	1.44	2.16	2.88	3.60	OC	1.30	2.61	3.91	5.22	6.52
OB	0.72	1.44	2.16	2.88	3.60	OD	1.30	2.61	3.91	5.22	6.52

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	754.30	752.18	724.40	627.81	397.38	192.76	111.74	66.73	32.30	8.21
OB	754.30	752.18	724.40	627.81	397.38	192.76	111.74	66.73	32.30	8.21
OC	754.30	751.20	725.58	673.11	593.23	482.33	340.52	195.03	82.01	15.04
OD	754.30	751.20	725.58	673.11	593.23	482.33	340.52	195.03	82.01	15.04



5.00	7.20	30	11	
4.00	5.76	47	18	
3.00	4.32	84	32	
2.00	2.88	189	72	
1.00	1.44	754	286	
H[m]	D[m]	Max lux	Med lux	Alpha=35.8°+35.8° G=0.0

5.00	13.04	30	11	
4.00	10.43	47	18	
3.00	7.82	84	32	
2.00	5.22	189	72	
1.00	2.61	754	286	
H[m]	D[m]	Max lux	Med lux	Beta=52.5°+52.5° G=0.0