

## Luminaire

Code AT24605IN0  
Name A.39 S D/I CTRL EM 2960 ARG INTEGR WI

## Measurem.

Code FTS2200148  
Name A.39 S D/I CTRL EM 2960 ARG INTEGR WI

Luminaire Flux	9914 lm	Luminaire Power	149.0 W	Efficacy	66.538 lm/W	Efficiency	100.00%
Source Flux	9914 lm	Maximum value	237.88 cd/klm	Position	C=0.00 G=180.00	CG	Double Symmetrical
Rectangular Luminaire		Length	2960 mm	Width	45 mm	Height	850 mm
Rectangular Luminous Area		Length	2960 mm	Width	42 mm	Height	0 mm
Horizontal Luminous Area		0.124320 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°		0.030076 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		16-05-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		9914 lm	

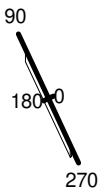
LED Flux=16330lm LED Power=122W Eff=61% EfcLed=134lm/W EfcLum=67lm/W CCT=5000K Ra=90 R9=50 SDCM=3 L70(12K)=50000h

C.I.E. 70 96 99 38 100  
F UTE 0.38 C + 0.62 T

D DIN 5040  
B NBN

D52  
BZ 2

2960mm x 45mm



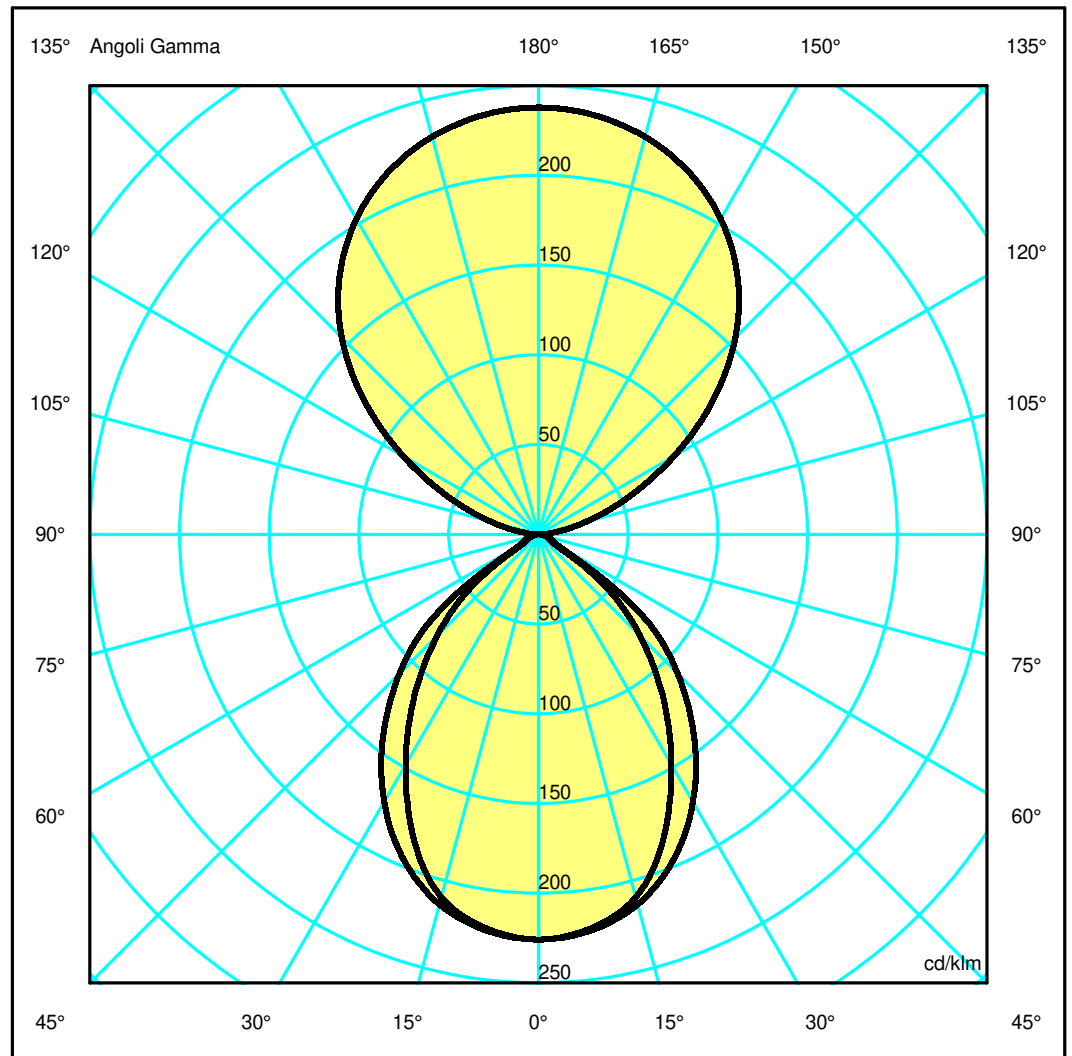
Semipiani C

180.0 — 0.0  
270.0 — 90.0

ULOR 62.30 %

DLOR 37.70 %

RN 62.30 %



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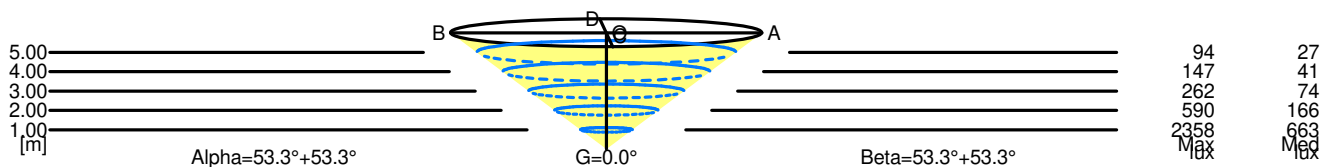
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C.I.E.	70 96 99 38 100			D DIN 5040	D52		
F UTE	0.38 C + 0.62 T			B NBN	BZ 2		

### 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	1.34	2.68	4.02	5.36	6.70	OC	1.34	2.68	4.02	5.36	6.70
OB	1.34	2.68	4.02	5.36	6.70	OD	1.34	2.68	4.02	5.36	6.70

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	2358.37	2348.99	2273.92	2121.47	1879.85	1537.90	1097.79	640.77	276.89	47.61
OB	2358.37	2348.99	2273.92	2121.47	1879.85	1537.90	1097.79	640.77	276.89	47.61
OC	2358.37	2348.99	2273.92	2121.47	1879.85	1537.90	1097.79	640.77	276.89	47.61
OD	2358.37	2348.99	2273.92	2121.47	1879.85	1537.90	1097.79	640.77	276.89	47.61



5.00	13.40	94	27		
4.00	10.72	147	41		
3.00	8.04	262	74		
2.00	5.36	590	166		
1.00	2.68	2358	663		
H[m]	D[m]	Max lux	Med lux	Alpha=53.3°+53.3°	G=0.0

5.00	13.40	94	27		
4.00	10.72	147	41		
3.00	8.04	262	74		
2.00	5.36	590	166		
1.00	2.68	2358	663		
H[m]	D[m]	Max lux	Med lux	Beta=53.3°+53.3°	G=0.0