

Luminaire

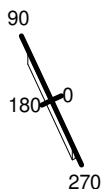
Code AT22604IN0
Name A.39 S D/I CTRL EM 1480 NRO INTEGR WI

Measurem.

Code FTS2200146
Name A.39 S D/I CTRL EM 1480 NRO INTEGR WI

Luminaire Flux	4957 lm	Luminaire Power	73.0 W	Efficacy	67.905 lm/W	Efficiency	100.00%
Source Flux	4957 lm	Maximum value	237.88 cd/klm	Position	C=0.00 G=180.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1480 mm	Width	45 mm	Height	850 mm
Rectangular Luminous Area		Length	1480 mm	Width	42 mm	Height	0 mm
Horizontal Luminous Area		0.062160 m ²		Emitting area on Plane 180°		0.000000 m ²	
Emitting area on Plane 0°		0.000000 m ²		Emitting area on Plane 270°		0.000000 m ²	
Emitting area on Plane 90°		0.000000 m ²		Glare area at 76°		0.015038 m ²	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		16-05-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		4957 lm	
LED Flux=8165lm LED Power=61W Eff=61% EfcLed=134lm/W EfcLum=68lm/W CCT=5000K Ra=90 R9=50 SDCM=3 L70(12K)=50000h							
C.I.E.	70 96 99 38 100			D DIN 5040		D52	
F UTE	0.38 C + 0.62 T			B NBN		BZ 2	

1480mm x 45mm



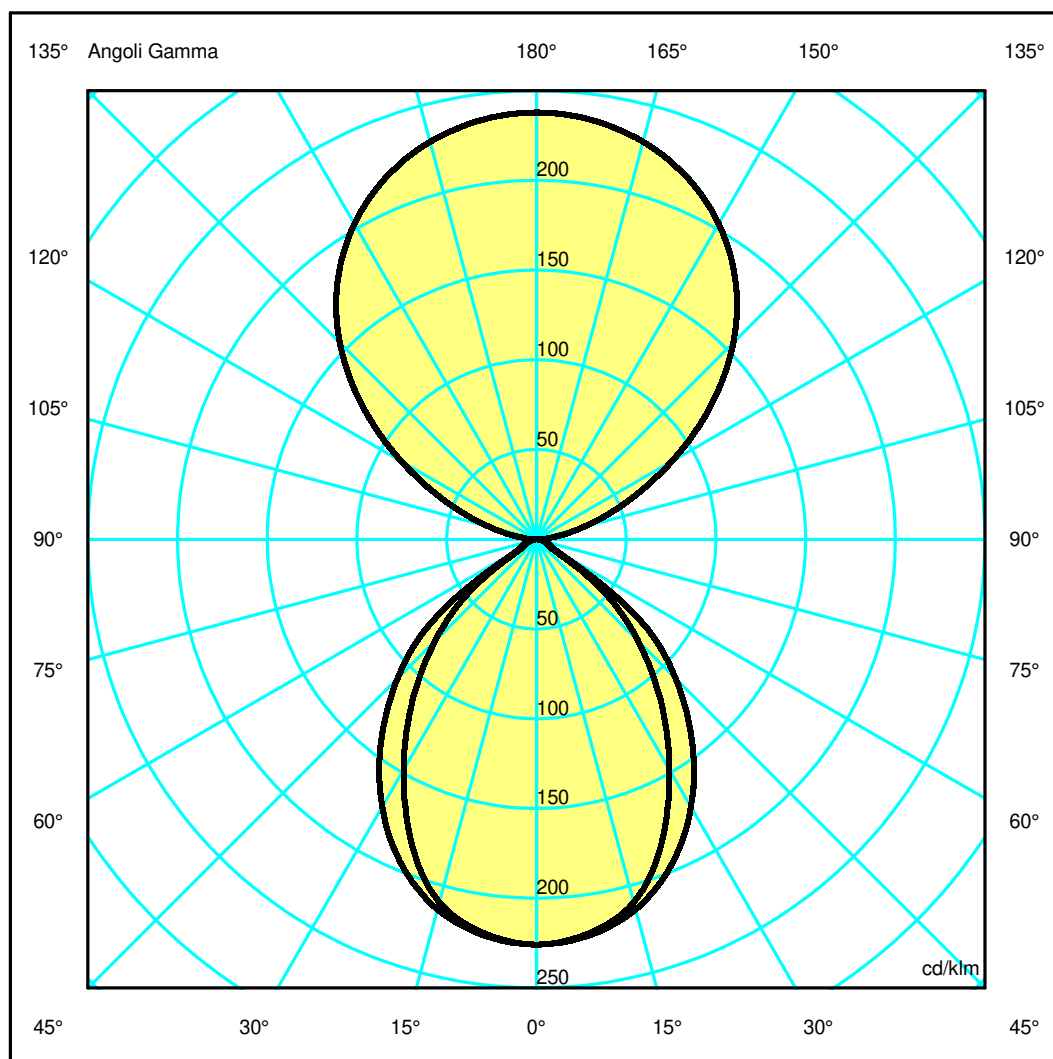
Semipiani C

180.0 ——— 0.0
270.0 ——— 90.0

ULOR 62.30 %

DLOR 37.70 %

RN 62.30 %



Luminaire

Code AT22604IN0
Name A.39 S D/I CTRL EM 1480 NRO INTEGR WI

Measurerm.

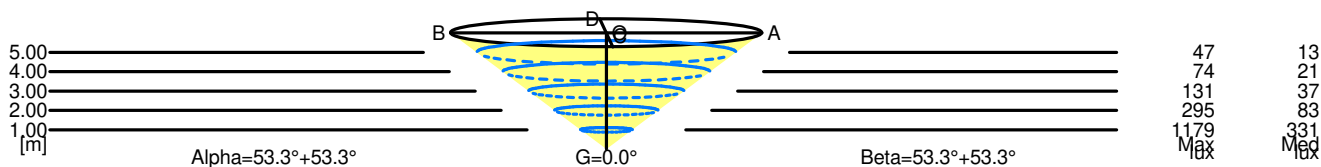
Code FTS2200146
Name A.39 S D/I CTRL EM 1480 NRO INTEGR WI

Luminaire Flux	4957 lm	Luminaire Power	73.0 W	Efficacy	67.905 lm/W	Efficiency	100.00%
Source Flux	4957 lm	Maximum value	237.88 cd/klm	Position	C=0.00 G=180.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1480 mm	Width	45 mm	Height	850 mm
Rectangular Luminous Area		Length	1480 mm	Width	42 mm	Height	0 mm
Horizontal Luminous Area		0.062160 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°		0.015038 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		16-05-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		4957 lm	
LED Flux=8165lm LED Power=61W Eff=61% EfcLed=134lm/W EfcLum=68lm/W CCT=5000K Ra=90 R9=50 SDCM=3 L70(12K)=50000h							
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	1179.19	1174.50	1136.96	1060.74	939.93	768.95	548.90	320.39	138.44	23.81
OB	1179.19	1174.50	1136.96	1060.74	939.93	768.95	548.90	320.39	138.44	23.81
OC	1179.19	1174.50	1136.96	1060.74	939.93	768.95	548.90	320.39	138.44	23.81
OD	1179.19	1174.50	1136.96	1060.74	939.93	768.95	548.90	320.39	138.44	23.81



5.00	13.40	47	13	
4.00	10.72	74	21	
3.00	8.04	131	37	
2.00	5.36	295	83	
1.00	2.68	1179	331	
H[m]	D[m]	Max lux	Med lux	Alpha=53.3°+53.3° G=0.0

5.00	13.40	47	13	
4.00	10.72	74	21	
3.00	8.04	131	37	
2.00	5.36	295	83	
1.00	2.68	1179	331	
H[m]	D[m]	Max lux	Med lux	Beta=53.3°+53.3° G=0.0