

Luminaire

Code CM400105
Name A.39 MICRO REFR.2368 DIR 930 DALI NR/GR

Measurement

Code FTS2400080
Name A.39 MICRO REFR.2368 DIR 930 DALI NR/GR

Luminaire Flux	5612 lm	Luminaire Power	38.0 W	Efficacy	147.684 lm/W	Efficiency	100.00%
Source Flux	5612 lm	Maximum value	922.70 cd/klm	Position	C=70.00 G=1.00	CG	Double Symmetrical
Rectangular Luminaire		Length	2368 mm	Width	45 mm	Height	85 mm
Rectangular Luminous Area		Length	2176 mm	Width	34 mm	Height	0 mm
Horizontal Luminous Area		0.073984 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°	0.017898 m ²		
Coordinate system		CG		Symmetry Type	Double Symmetrical		
Date		25-03-2024		Maximum Gamma Angle	180		
Measurement Distance		0.00		Measurement Flux	5612 lm		

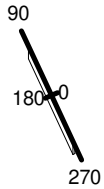
LED Flux=6643lm LED Power=35W Eff=84% EfcLed=190lm/W EfcLum=148lm/W CCT=3000K Ra=90 SDCM=3 L70(17k)=102000h

C.I.E. 100 100 100 100 100
F UTE --

D DIN 5040
B NBN

A60
BZ 1

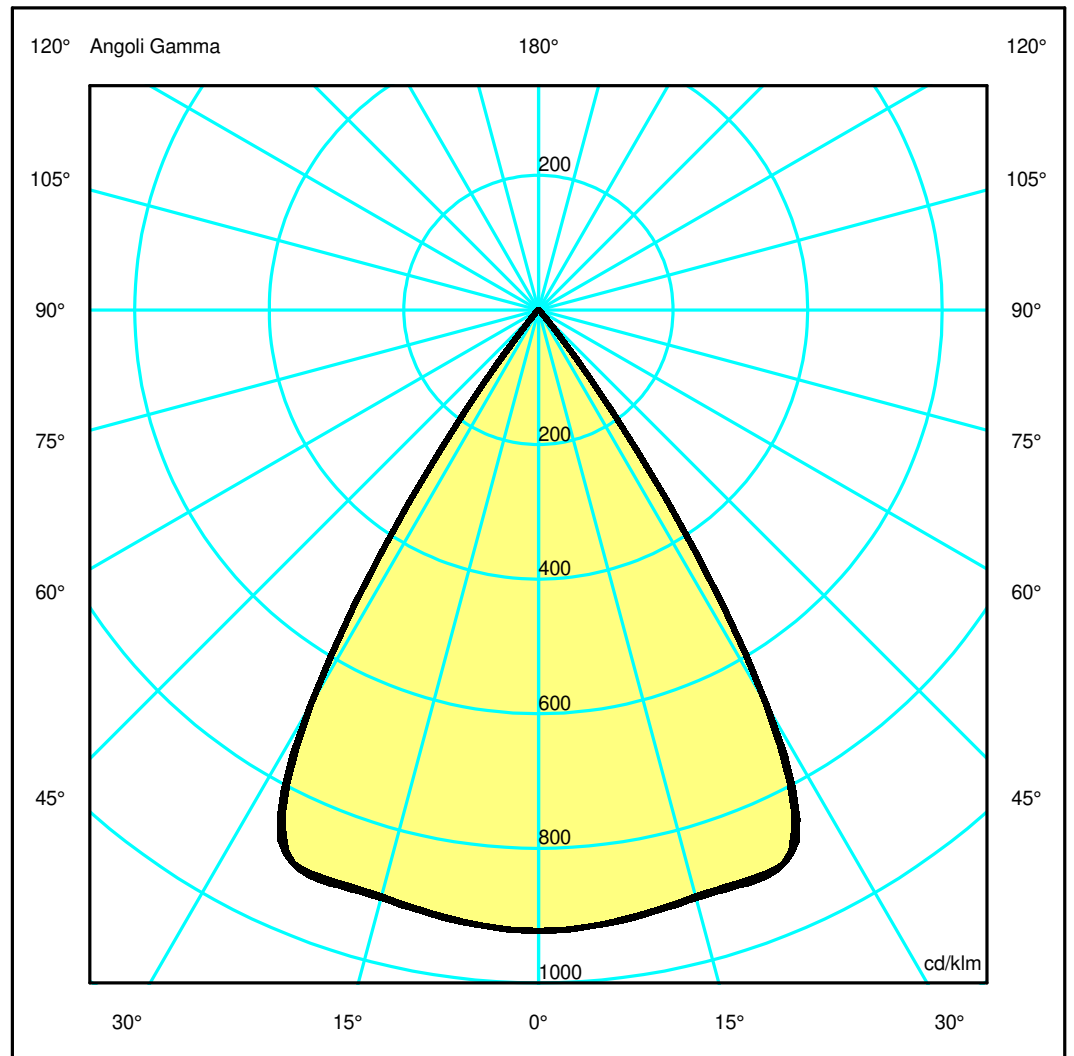
2368mm x 45mm



Semipiani C

180.0 — 0.0
270.0 — 90.0

ULOR 0.00 %
DLOR 100.00 %
RN 0.00 %



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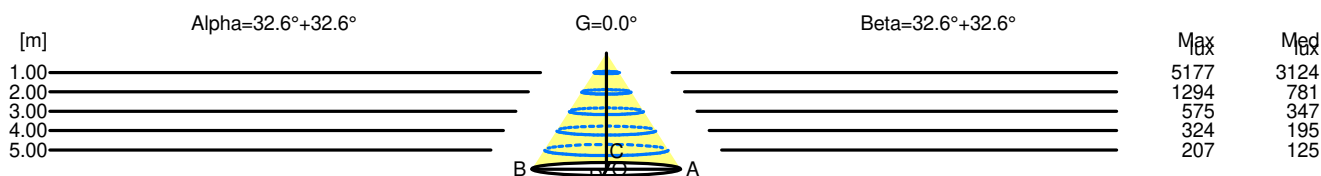
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C.I.E.	100 100 100 100 100			D DIN 5040	A60		
F UTE	--			B NBN	BZ 1		

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	0.64	1.28	1.92	2.56	3.20	OC	0.64	1.28	1.92	2.56	3.20
OB	0.64	1.28	1.92	2.56	3.20	OD	0.64	1.28	1.92	2.56	3.20

	Luminous Intensities [cd/klm]										
	0	5	15	25	35	45	55	65	75	85	
OA	5175.17	5154.87	5060.35	4996.33	1432.85	46.83	13.05	3.21	2.03	1.26	
OB	5175.17	5154.87	5060.35	4996.33	1432.85	46.83	13.05	3.21	2.03	1.26	
OC	5175.17	5156.27	5075.64	4979.90	1447.00	50.12	15.00	3.55	2.07	1.32	
OD	5175.17	5156.27	5075.64	4979.90	1447.00	50.12	15.00	3.55	2.07	1.32	



H[m]	D[m]	Max lux	Med lux	Alpha=32.6°+32.6°	G=0.0	
1.00	1.28	5177	3124			
2.00	2.56	1294	781			
3.00	3.84	575	347			
4.00	5.12	324	195			
5.00	6.40	207	125			

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