

## Luminaire

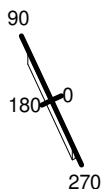
Code CM201104  
Name A.39 MICRO REFR.1480 DIR 940 DALI NR/NR

## Measurement

Code FTS2400094  
Name A.39 MICRO REFR.1480 DIR 940 DALI NR/NR

Luminaire Flux	3508 lm	Luminaire Power	24.0 W	Efficacy	146.167 lm/W	Efficiency	100.00%
Source Flux	3508 lm	Maximum value	922.70 cd/klm	Position	C=70.00 G=1.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1482 mm	Width	45 mm	Height	85 mm
Rectangular Luminous Area		Length	1360 mm	Width	34 mm	Height	0 mm
Horizontal Luminous Area		0.046240 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°	0.011186 m2		
Coordinate system		CG		Symmetry Type	Double Symmetrical		
Date		25-03-2024		Maximum Gamma Angle	180		
Measurement Distance		0.00		Measurement Flux	3508 lm		
LED Flux=4152lm LED Power=22W Eff=84% EfcLed=190lm/W EfcLum=146lm/W CCT=4000K Ra=90 SDCM=3 L70(17k)=102000h							
C.I.E.	100	100	100	100	D DIN 5040	A60	
F UTE	--				B NBN	BZ 1	

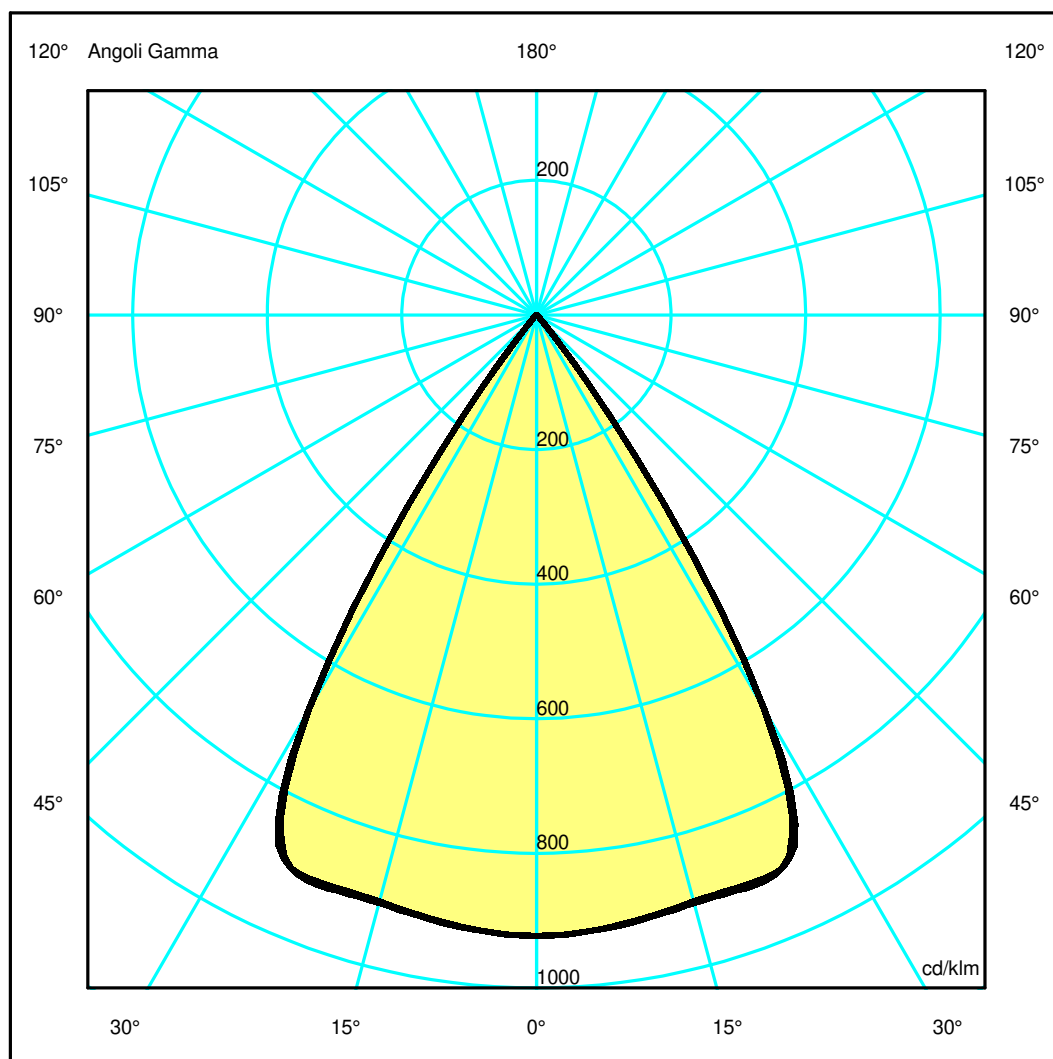
1482mm x 45mm



Semipiani C

180.0 — 0.0  
270.0 — 90.0

ULOR 0.00 %  
DLOR 100.00 %  
RN 0.00 %



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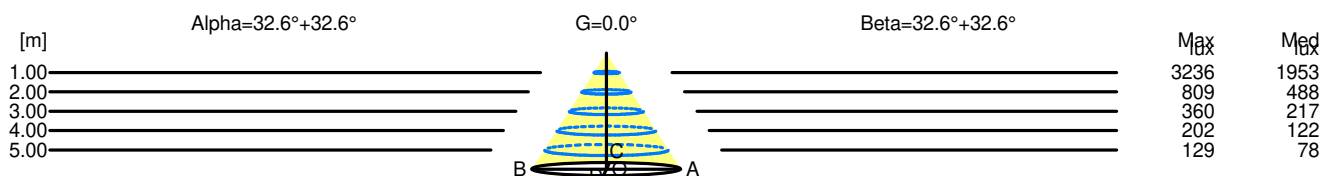
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C.I.E.	100	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

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	3234.94	3222.25	3163.17	3123.15	895.66	29.27	8.15	2.01	1.27	0.79
OB	3234.94	3222.25	3163.17	3123.15	895.66	29.27	8.15	2.01	1.27	0.79
OC	3234.94	3223.13	3172.73	3112.88	904.50	31.33	9.37	2.22	1.30	0.83
OD	3234.94	3223.13	3172.73	3112.88	904.50	31.33	9.37	2.22	1.30	0.83



H[m]	D[m]	Max lux	Med lux	Alpha=32.6°+32.6°	G=0.0
1.00	1.28	3236	1953		
2.00	2.56	809	488		
3.00	3.84	360	217		
4.00	5.12	202	122		
5.00	6.40	129	78		

H[m]	D[m]	Max lux	Med lux	Beta=32.6°+32.6°	G=0.0
1.00	1.28	3236	1953		
2.00	2.56	809	488		
3.00	3.84	360	217		
4.00	5.12	202	122		
5.00	6.40	129	78		