

Luminaire

Code AQ34204
Name A.24 PLAF. MODULO SHARP 3000K XF 2352mm BLK

Measurement

Code FTS1802293
Name A.24 PLAF. MODULO SHARP 3000K XF 2352mm BLK

Luminaire Flux	3461 lm	Luminaire Power	45.0 W	Efficacy	76.920 lm/W	Efficiency	100.00%
Source Flux	3461 lm	Maximum value	1052.56 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	2352 mm	Width	27 mm	Height	55 mm
Rectangular Luminous Area		Length	516 mm	Width	12 mm	Height	0 mm
Horizontal Luminous Area		0.006192 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°		0.001498 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		21-11-2018		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		3461 lm	

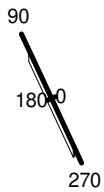
LED Flux=4000.2lm LED Power=38W Eff=87% EfcLed=105lm/W EfcLum=77lm/W CCT=3000K Ra=90 SDCM=2 L90(20K)=118000h

C.I.E. 98 100 100 100 100
F UTE --

D DIN 5040
B NBN

A60
BZ 1

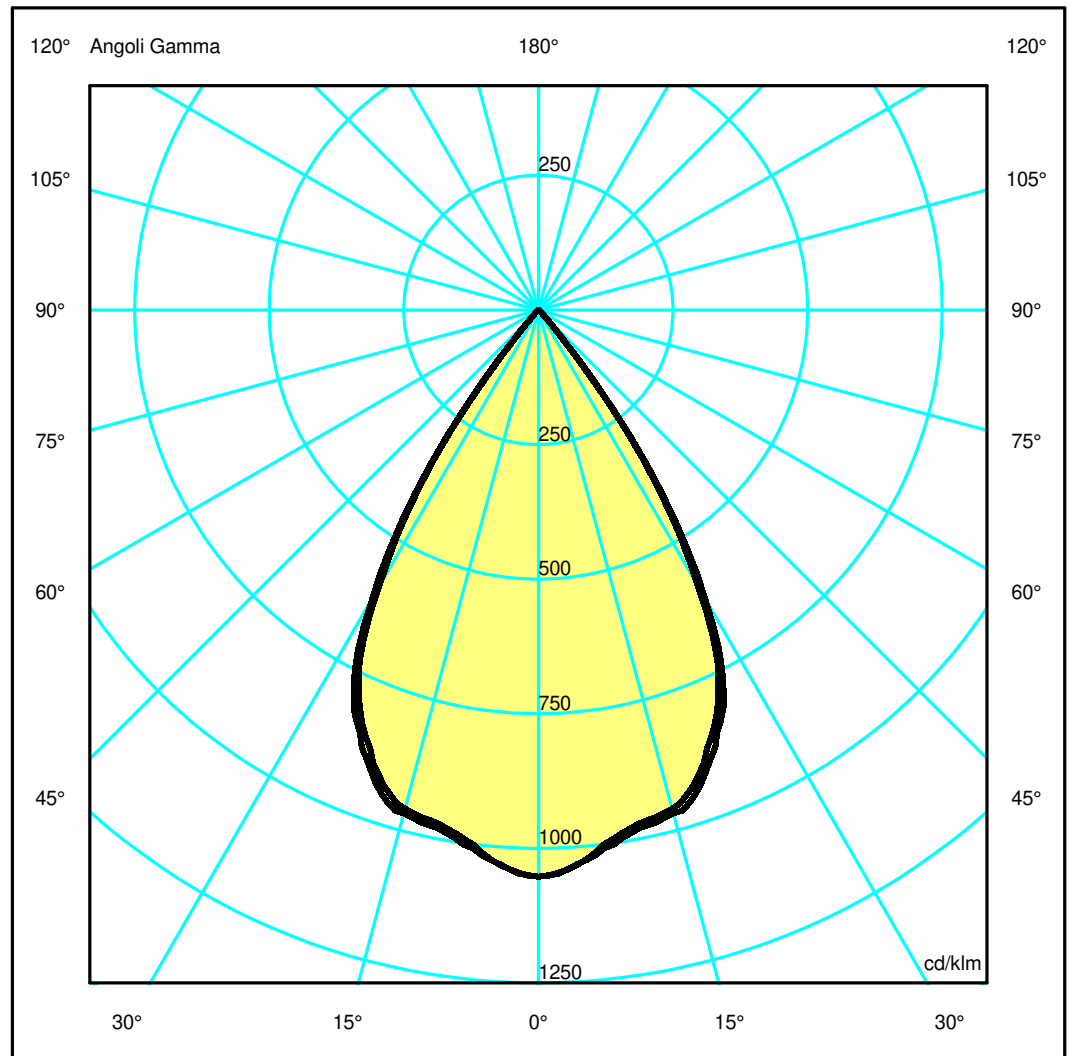
2352mm x 27mm



Semipiani C

180.0 — 0.0
270.0 — 90.0

ULOR 0.00 %
DLOR 100.00 %
RN 0.00 %



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Measurment.

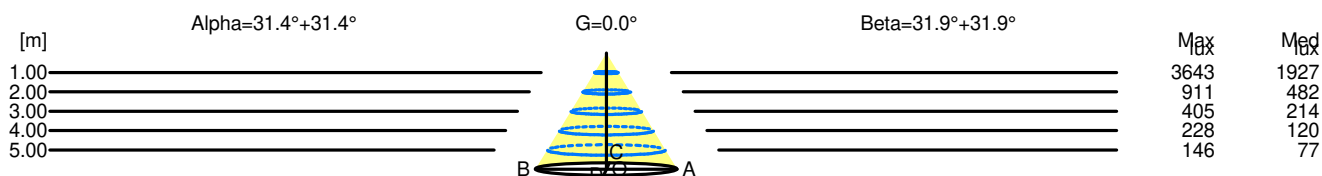
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C.I.E.	98 100 100 100 100			D DIN 5040	A60		
F UTE	--			B NBN	BZ 1		

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	0.61	1.22	1.83	2.44	3.05	OC	0.62	1.24	1.87	2.49	3.11
OB	0.61	1.22	1.83	2.44	3.05	OD	0.62	1.24	1.87	2.49	3.11

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3643.30	3544.06	3318.26	2738.31	1173.68	44.74	9.42	2.52	0.00	0.00
OB	3643.30	3544.06	3318.26	2738.31	1173.68	44.74	9.42	2.52	0.00	0.00
OC	3643.30	3548.39	3349.23	2814.98	1220.35	43.44	9.34	2.66	0.00	0.00
OD	3643.30	3548.39	3349.23	2814.98	1220.35	43.44	9.34	2.66	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=31.4°+31.4°	G=0.0
1.00	1.22	3643	1927		
2.00	2.44	911	482		
3.00	3.66	405	214		
4.00	4.88	228	120		
5.00	6.10	146	77		

H[m]	D[m]	Max lux	Med lux	Beta=31.9°+31.9°	G=0.0
1.00	1.24	3643	1927		
2.00	2.49	911	482		
3.00	3.73	405	214		
4.00	4.98	228	120		
5.00	6.22	146	77		