

Luminaire

Code AQ40715
Name A.24 SOSP. BINARIO MAGNETICO + INDIRETTA 2700K 2352mm BSV

Measurerm.

Code FTS1801938-A
Name A.24 SOSP. BINARIO MAGNETICO + INDIRETTA 2700K 2352mm BSV

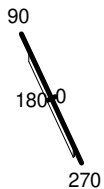
Luminaire Flux	2663 lm	Luminaire Power	32.0 W	Efficacy	83.209 lm/W	Efficiency	100.00%
Source Flux	2663 lm	Maximum value	502.32 cd/klm	Position	C=50.00 G=179.00	CG	Double Symmetrical
Rectangular Luminaire		Length	2352 mm	Width	27 mm	Height	55 mm
Rectangular Luminous Area		Length	2230 mm	Width	21 mm	Height	0 mm
Horizontal Luminous Area		0.046830 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°		0.011329 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		17-11-2021		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2663 lm	

LED Flux=3960lm LED Power=29W Eff=67% EfcLed=137lm/W EfcLum=83lm/W CCT=2700K Ra=80 R9=7 SDCM=2 L70(6K)=272160h

C.I.E. 0 0 0 0 100
F UTE 1.00 T

D DIN 5040 --
B NBN BZ 10

2352mm x 27mm



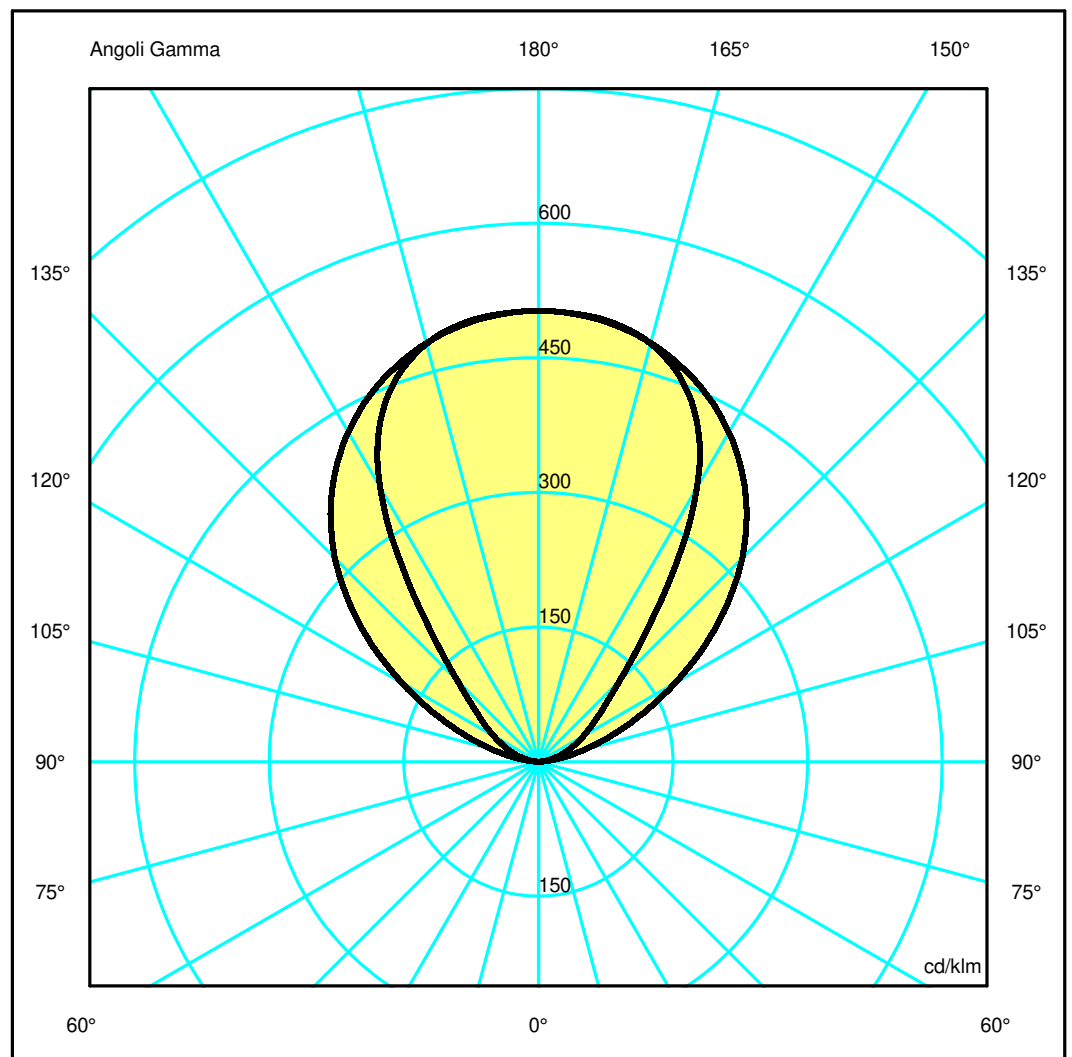
Semipiani C

180.0 — 0.0
270.0 — 90.0

ULOR 99.98 %

DLOR 0.02 %

RN 99.98 %



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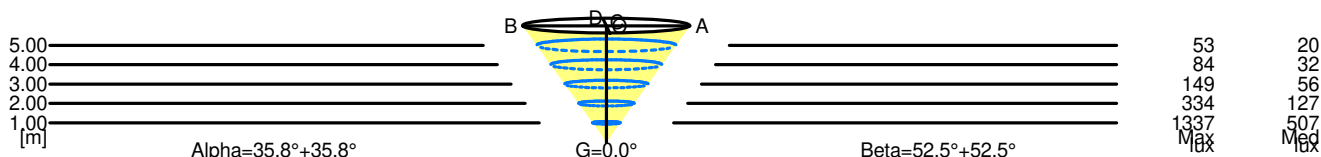
LED Flux=3960lm LED Power=29W Eff=67% EfcLed=137lm/W EfcLum=83lm/W CCT=2700K Ra=80 R9=7 SDCM=2 L70(6K)=272160h

C.I.E.	0 0 0 0 100	D DIN 5040	--
F UTE	1.00 T	B NBN	BZ 10

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	0.72	1.44	2.16	2.88	3.60	OC	1.30	2.61	3.91	5.22	6.52
OB	0.72	1.44	2.16	2.88	3.60	OD	1.30	2.61	3.91	5.22	6.52

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1337.41	1333.65	1284.40	1113.13	704.57	341.77	198.11	118.32	57.27	14.56
OB	1337.41	1333.65	1284.40	1113.13	704.57	341.77	198.11	118.32	57.27	14.56
OC	1337.41	1331.91	1286.49	1193.44	1051.82	855.19	603.75	345.79	145.41	26.66
OD	1337.41	1331.91	1286.49	1193.44	1051.82	855.19	603.75	345.79	145.41	26.66



5.00	7.20	53	20	
4.00	5.76	84	32	
3.00	4.32	149	56	
2.00	2.88	334	127	
1.00	1.44	1337	507	
H[m]	D[m]	Max lux	Med lux	Alpha=35.8°+35.8° G=0.0

5.00	13.04	53	20	
4.00	10.43	84	32	
3.00	7.82	149	56	
2.00	5.22	334	127	
1.00	2.61	1337	507	
H[m]	D[m]	Max lux	Med lux	Beta=52.5°+52.5° G=0.0