

Luminaire

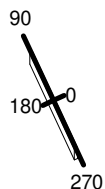
Code WW15220
Name WALL WASHER A.24 1200 3000K BBZ

Measurem.

Code FTS2600116
Name WALL WASHER A.24 1200 3000K BBZ

Luminaire Flux	1776 lm	Luminaire Power	22.0 W	Efficacy	80.727 lm/W	Efficiency	100.00%
Source Flux	1776 lm	Maximum value	824.66 cd/klm	Position	C=180.00 G=14.00	CG Asymmetrical	
Rectangular Luminaire		Length	1215 mm	Width	40 mm	Height	78 mm
Rectangular Luminous Area		Length	1215 mm	Width	30 mm	Height	0 mm
Horizontal Luminous Area		0.036450 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°		0.008818 m2	
Coordinate system		CG		Symmetry Type		Asymmetrical	
Date		02-03-2026		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1776 lm	
LED Flux=2950lm LED Power=20W Eff=60% EfcLed=148lm/W EfcLum=81lm/W CCT=3000K Ra=90 SDCM=3 L70(6k)=50000h							
C.I.E.	58 82 93 93 100			D DIN 5040	A41		
F UTE	0.93 D + 0.07 T			B NBN	BZ 3 / 1.25 / BZ 4		

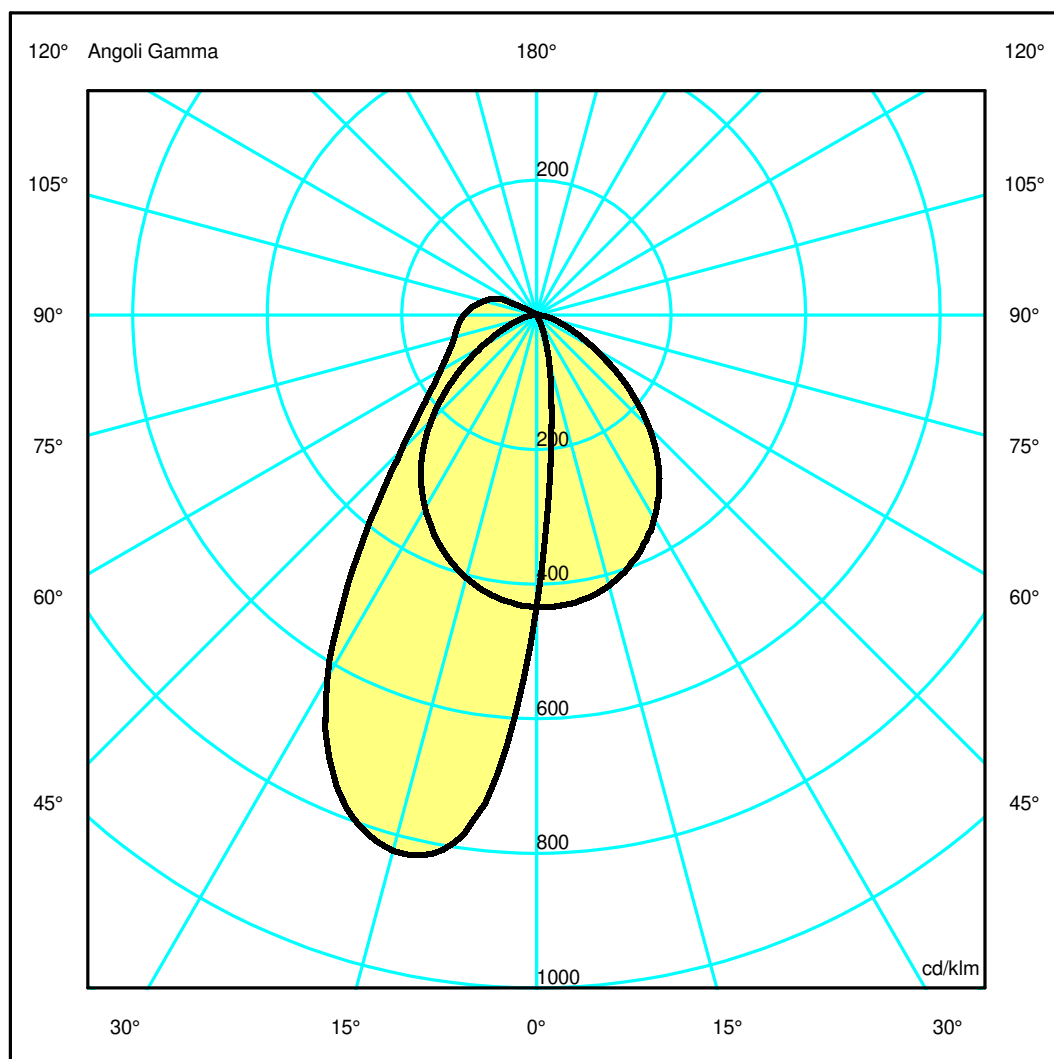
1215mm x 40mm



Semipiani C

180.0 — 0.0
270.0 — 90.0

ULOR 7.02 %
DLOR 92.98 %
RN 7.02 %



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Measurement

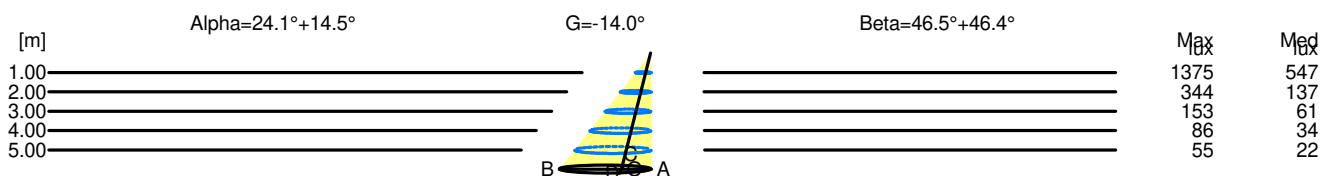
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Width at 50.00 % of Max Intensity

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	0.26	0.51	0.77	1.03	1.29	OC	1.08	2.17	3.25	4.34	5.42
OB	0.53	1.07	1.60	2.14	2.67	OD	1.08	2.16	3.24	4.32	5.41

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	770.50	411.52	125.55	25.02	1.24	0.99	0.94	1.12	1.28	1.37
OB	770.50	1224.75	1463.62	1292.74	869.51	505.23	337.22	262.28	224.17	203.86
OC	770.50	769.28	739.18	667.68	562.86	420.02	252.64	117.95	50.50	14.02
OD	770.50	761.50	718.30	640.02	530.74	393.56	237.59	112.06	47.92	12.49



H[m]	D[m]	Max lux	Med lux	Alpha=24.1°+14.5°	G=-14.0
1.00	0.79	1375	547		
2.00	1.58	344	137		
3.00	2.38	153	61		
4.00	3.17	86	34		
5.00	3.96	55	22		

H[m]	D[m]	Max lux	Med lux	Beta=46.4°+46.5°	G=0.0
1.00	2.17	1375	547		
2.00	4.33	344	137		
3.00	6.50	153	61		
4.00	8.66	86	34		
5.00	10.83	55	22		