

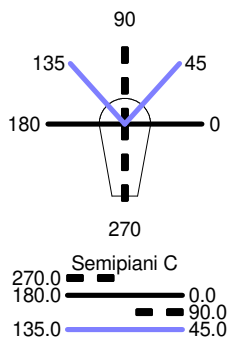
Luminaire

Code 0041020A
Name AEDE W BIANCA

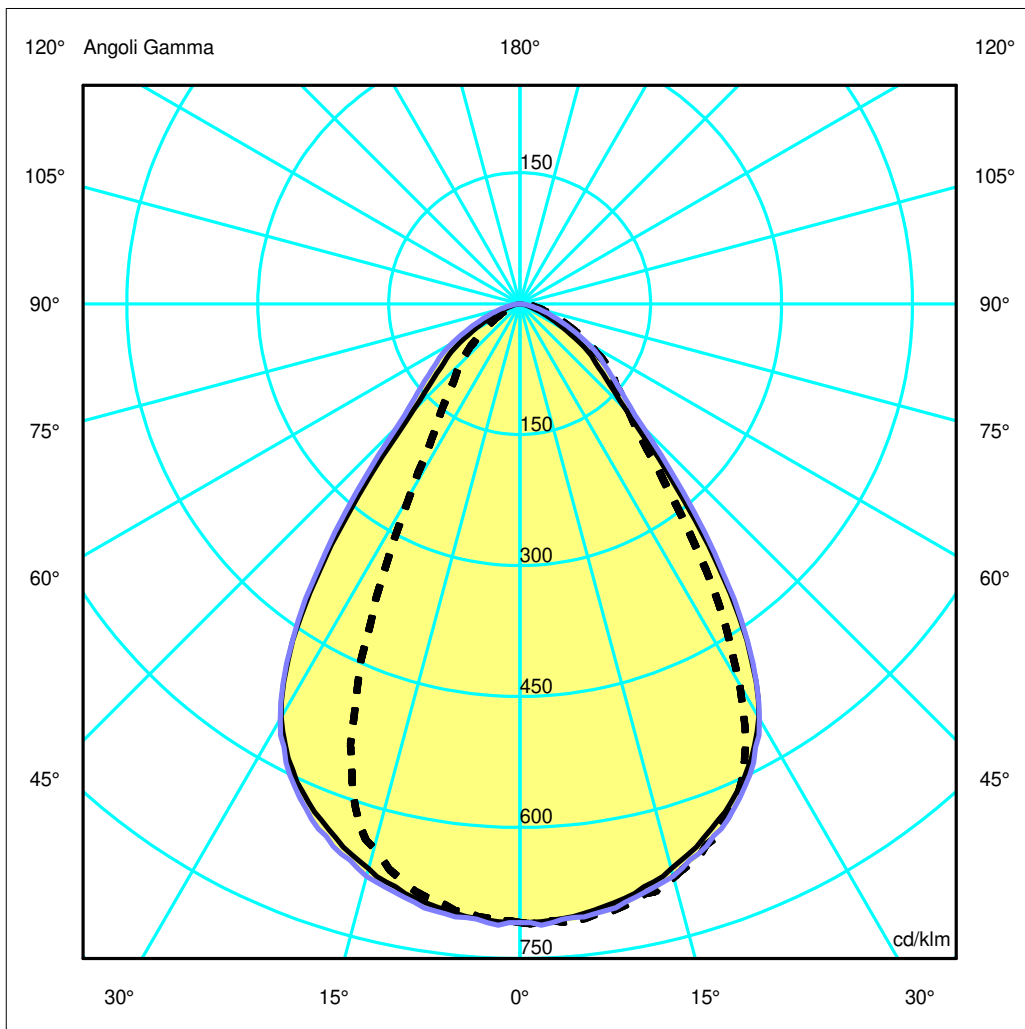
Measur.

Code FTS1701764
Name AEDE W BIANCA

Luminaire Flux	1280.84 lm	Luminaire Power	20.00 W	Efficacy	64.04 lm/W	Efficiency	100.00%
Lamps Flux	1280.84 lm	Maximum value	712.18 cd/klm	Position	C=45.00 G=2.00	CG	Sym. on planes 270-90
Rectangular Luminaire Round Luminous Area		Length Diam.	100 mm 30 mm	Width Height	110 mm 0 mm	Height	115 mm
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.000707 m2 0.000000 m2 0.000000 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°		0.000000 m2 0.000000 m2 0.000171 m2	
Coordinate system Date Measurement Distance		CG Roads 13-11-2017 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Sym. on planes 270-90 180 1280.84 lm	
LED Flux=2057,9lm LED Power=17W Eff=62% EfcLed=121lm/W EfcLum=64lm/W CCT=2700 Ra=90 SDCM=2 L70(6K)=36300h							
C.I.E.	76 94 99 100 100			D DIN 5040	A60		



ULOR 0.00 %
DLOR 100.00 %
RN 0.00 %



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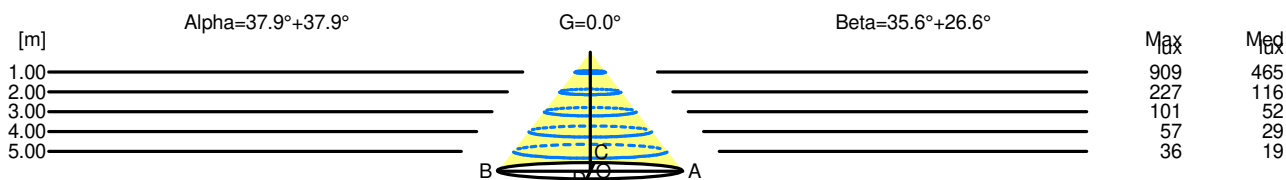
Luminaire Flux	1280.84 lm	Luminaire Power	20.00 W	Efficacy	64.04 lm/W	Efficiency	100.00%
Lamps Flux	1280.84 lm	Maximum value	712.18 cd/klm	Position	C=45.00 G=2.00	CG Sym. on planes 270-90	
Rectangular Luminaire Round Luminous Area		Length Diam.	100 mm 30 mm	Width Height	110 mm 0 mm	Height	115 mm
Horizontal Luminous Area		0.000707 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°		0.000171 m2	
Coordinate system		CG Roads		Symmetry Type		Sym. on planes 270-90	
Date		13-11-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1280.84 lm	
LED Flux=2057,9lm LED Power=17W Eff=62% EfcLed=121lm/W EfcLum=64lm/W CCT=2700 Ra=90 SDCM=2 L70(6K)=36300h							
C.I.E.	76 94 99 100 100			D DIN 5040		A60	

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	0.78	1.56	2.33	3.11	3.89	OC	0.72	1.43	2.15	2.86	3.58
OB	0.78	1.56	2.33	3.11	3.89	OD	0.50	1.00	1.50	2.00	2.50

Luminous Intensities [cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	907.92	902.61	858.03	773.67	560.74	221.51	122.20	47.59	13.08	1.56
OB	907.92	902.61	858.03	773.67	560.74	221.51	122.20	47.59	13.08	1.56
OC	907.92	908.85	872.28	771.85	477.04	228.91	155.27	81.55	32.38	5.44
OD	907.92	895.18	826.70	517.61	207.27	123.04	57.95	20.71	4.83	0.72



H[m]	D[m]	Max lux	Med lux	Alpha=37.9°+37.9°	G=0.0
1.00	1.56	909	465		
2.00	3.11	227	116		
3.00	4.67	101	52		
4.00	6.22	57	29		
5.00	7.78	36	19		

H[m]	D[m]	Max lux	Med lux	Beta=26.6°+35.6°	G=0.0
1.00	1.22	909	465		
2.00	2.43	227	116		
3.00	3.65	101	52		
4.00	4.86	57	29		
5.00	6.08	36	19		