

Luminaire

Code M3051W21
Name Pad system 3000 K bianco Dali

Measurem.

Code FTS1601358
Name Pad system 3000 K bianco Dali

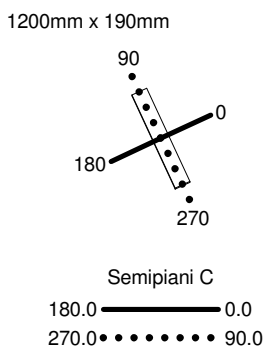
Luminaire Flux	3061.63 lm	Luminaire Power	39.00 W	Efficacy	78.50 lm/W	Efficiency	100.00%
Lamps Flux	3061.63 lm	Maximum value	337.35 cd/klm	Position	C=85.00 G=1.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1200 mm	Width	190 mm	Height	11 mm
Rectangular Luminous Area		Length	1184 mm	Width	165 mm	Height	0 mm
Horizontal Luminous Area		0.195360 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°		0.047262 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		27-04-2016		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		3061.63 lm	

LED Flux=3780lm LED Power=32,5W Eff=81% EfcLed=116lm/W EfcLum=79lm/W Ra=80 SDCM=2 L70(6K)=50000

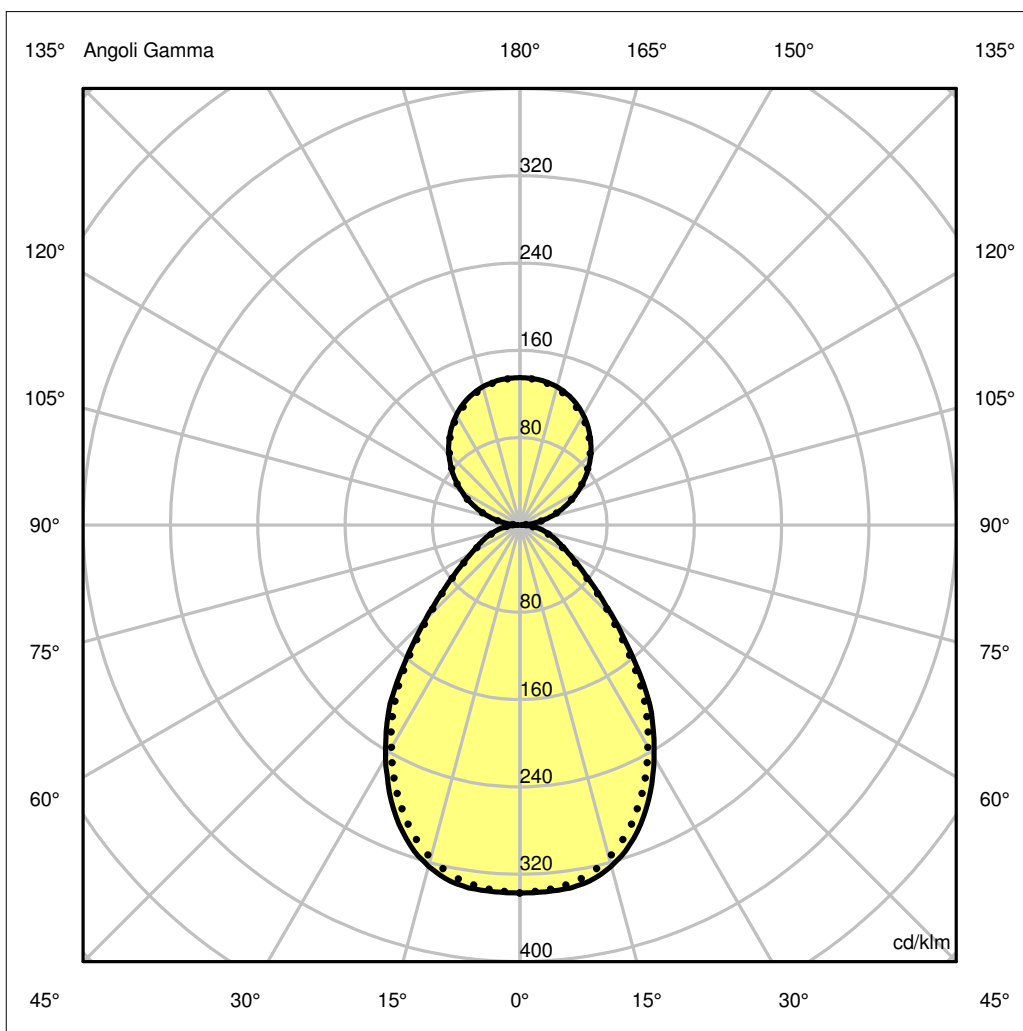
C.I.E. 65 87 97 60 100
F UTE 0.60 C + 0.40 T

D DIN 5040
B NBN

C51
BZ 2 / 0.8 / BZ 3



ULOR 39.72 %
DLOR 60.28 %
RN 39.72 %



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Date	27-04-2016			Maximum Gamma Angle		180	
Measurement Distance	0.00			Measurement Flux		3061.63 lm	

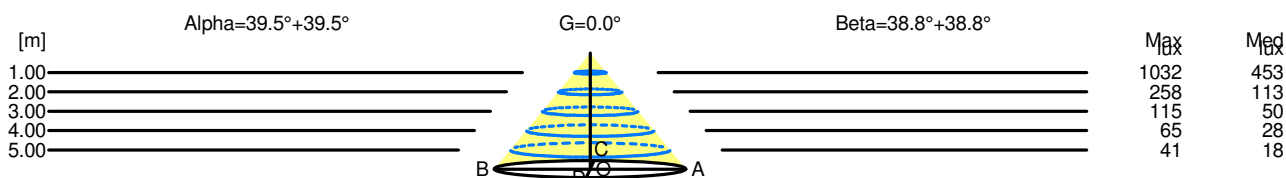
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C.I.E.	65 87 97 60 100	D DIN 5040	C51
F UTE	0.60 C + 0.40 T	B NBN	BZ 2 / 0.8 / BZ 3

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	0.83	1.65	2.48	3.30	4.13	OC	0.80	1.61	2.41	3.21	4.02
OB	0.83	1.65	2.48	3.30	4.13	OD	0.80	1.61	2.41	3.21	4.02

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1032.06	1030.29	991.07	853.55	643.55	374.49	204.93	125.07	77.06	31.61
OB	1032.06	1030.29	991.07	853.55	643.55	374.49	204.93	125.07	77.06	31.61
OC	1032.06	1024.64	966.44	818.80	613.85	360.24	198.07	119.70	71.37	30.99
OD	1032.06	1024.64	966.44	818.80	613.85	360.24	198.07	119.70	71.37	30.99



H[m]	D[m]	Max lux	Med lux	Alpha=39.5°+39.5°	G=0.0
1.00	1.65	1032	453		
2.00	3.30	258	113		
3.00	4.95	115	50		
4.00	6.60	65	28		
5.00	8.25	41	18		

H[m]	D[m]	Max lux	Med lux	Beta=38.8°+38.8°	G=0.0
1.00	1.61	1032	453		
2.00	3.21	258	113		
3.00	4.82	115	50		
4.00	6.43	65	28		
5.00	8.04	41	18		