

Luminaire

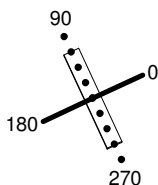
Code M3050W21
Name Pad system stand alone 3000 K bianco Dali

Measurem.

Code FTS1601354
Name Pad system stand alone 3000 K bianco Dali

Luminaire Flux	5569.37 lm	Luminaire Power	53.00 W	Efficacy	105.08 lm/W	Efficiency	100.00%
Lamps Flux	5569.37 lm	Maximum value	331.15 cd/klm	Position	C=90.00 G=2.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1200 mm	Width	190 mm	Height	11 mm
Rectangular Luminous Area		Length	1110 mm	Width	165 mm	Height	0 mm
Horizontal Luminous Area		0.183150 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°		0.044308 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		13-04-2016		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		5569.37 lm	
LED Flux=6552lm LED Power=47,7W Eff=85% EfcLed=137lm/W EfcLum=105lm/W Ra=80 SDCM=2 L70(6K)=50000							
C.I.E.	64 87 96 60 100			D DIN 5040	C51		
F UTE	0.60 C + 0.40 T			B NBN	BZ 2 / 0.6 / BZ 3		

1200mm x 190mm



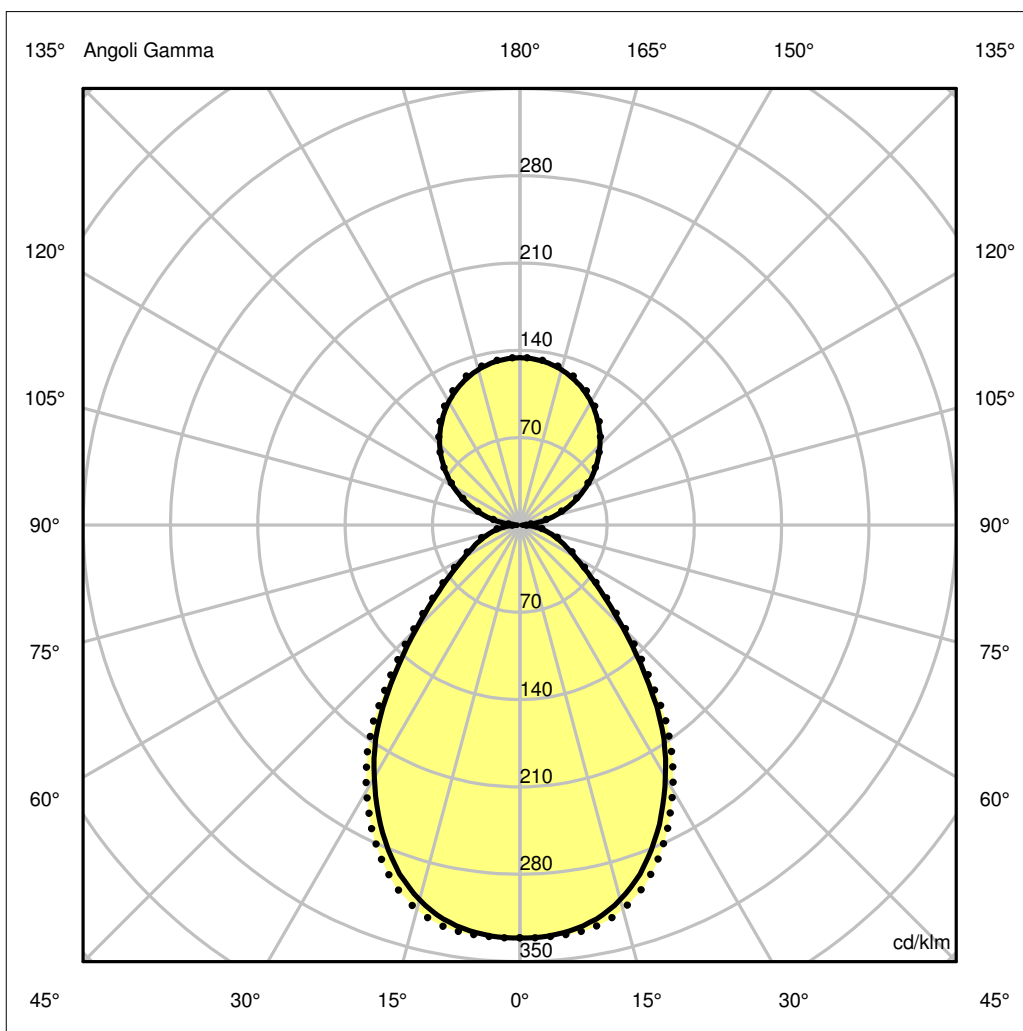
Semipiani C

180.0 ——— 0.0
270.0 ••••• 90.0

ULOR 39.52 %

DLOR 60.48 %

RN 39.52 %



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Measur.

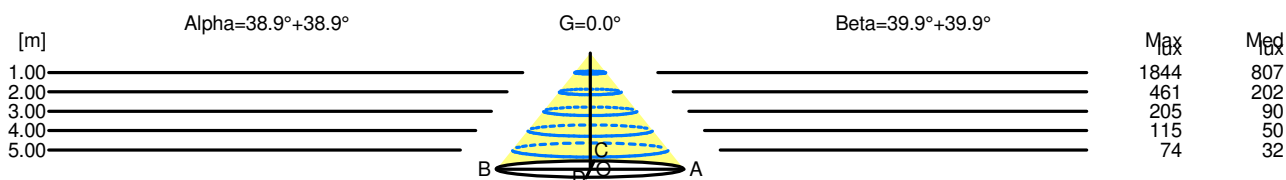
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F UTE	0.60 C + 0.40 T			B NBN	BZ 2 / 0.6 / BZ 3		

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	0.81	1.61	2.42	3.23	4.03	OC	0.84	1.67	2.51	3.34	4.18
OB	0.81	1.61	2.42	3.23	4.03	OD	0.84	1.67	2.51	3.34	4.18

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1843.95	1834.81	1731.05	1474.34	1108.50	652.96	371.71	228.24	136.43	59.28
OB	1843.95	1834.81	1731.05	1474.34	1108.50	652.96	371.71	228.24	136.43	59.28
OC	1843.95	1842.75	1777.53	1540.33	1166.40	687.46	383.33	239.47	151.74	68.26
OD	1843.95	1842.75	1777.53	1540.33	1166.40	687.46	383.33	239.47	151.74	68.26



H[m]	D[m]	Max lux	Med lux	Alpha=38.9°+38.9°	G=0.0
1.00	1.61	1844	807		
2.00	3.23	461	202		
3.00	4.84	205	90		
4.00	6.45	115	50		
5.00	8.06	74	32		

H[m]	D[m]	Max lux	Med lux	Beta=39.9°+39.9°	G=0.0
1.00	1.67	1844	807		
2.00	3.34	461	202		
3.00	5.01	205	90		
4.00	6.68	115	50		
5.00	8.35	74	32		