

## Luminaire

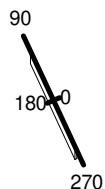
Code BZ05304+BZ06101  
Name A.39 S SHARP REFR.D+I 2368 840 DALINRO + KIT LOUVRES 2368 BCO

## Measurem.

Code FTS2102193-B  
Name A.39 S SHARP REFR.D+I 2368 840 DALINRO + KIT LOUVRES 2368 BCO

Luminaire Flux	16771 lm	Luminaire Power	120.0 W	Efficacy	139.758 lm/W	Efficiency	100.00%
Source Flux	16771 lm	Maximum value	681.36 cd/klm	Position	C=80.00 G=1.00	CG	Double Symmetrical
Rectangular Luminaire		Length	2368 mm	Width	45 mm	Height	85 mm
Rectangular Luminous Area		Length	2363 mm	Width	35 mm	Height	0 mm
Horizontal Luminous Area		0.082705 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°		0.020008 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		22-01-2025		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		16771 lm	
LED Flux=19150lm LED Power=103W Eff=88% EfcLed=185lm/W EfcLum=140lm/W CCT=4000K Ra=90 R9=50 SDCM=3 L70(6k)=50000h							
C.I.E.	93 97 99 63 100			D DIN 5040	B61		
F UTE	0.63 A + 0.37 T			B NBN	BZ 1		

2368mm x 45mm



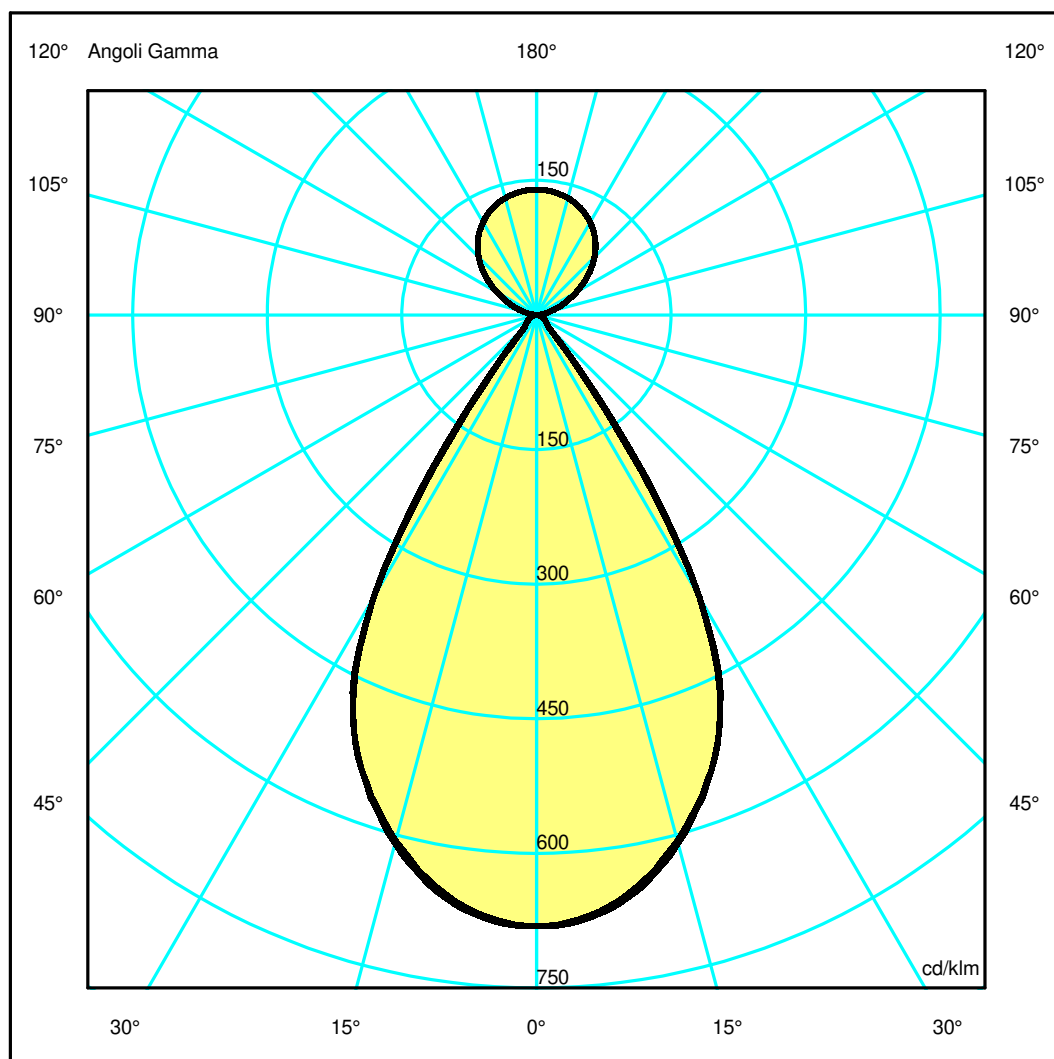
Semipiani C

180.0 — 0.0  
270.0 — 90.0

ULOR 36.67 %

DLOR 63.33 %

RN 36.67 %



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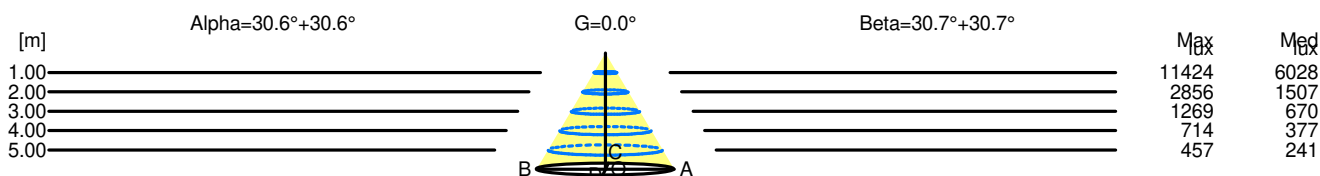
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C.I.E.	93 97 99 63 100			D DIN 5040	B61		
F UTE	0.63 A + 0.37 T			B NBN	BZ 1		

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	0.59	1.18	1.78	2.37	2.96	OC	0.59	1.19	1.78	2.37	2.97
OB	0.59	1.18	1.78	2.37	2.96	OD	0.59	1.19	1.78	2.37	2.97

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	11424.39	11273.60	10178.87	8124.44	2694.22	317.64	208.60	153.73	91.32	28.23
OB	11424.39	11273.60	10178.87	8124.44	2694.22	317.64	208.60	153.73	91.32	28.23
OC	11424.39	11310.19	10216.49	8125.82	2966.07	318.44	208.15	152.86	90.17	28.52
OD	11424.39	11310.19	10216.49	8125.82	2966.07	318.44	208.15	152.86	90.17	28.52



H[m]	D[m]	Max lux	Med lux	Alpha=30.6°+30.6°	G=0.0
1.00	1.18	11424	6028		
2.00	2.37	2856	1507		
3.00	3.55	1269	670		
4.00	4.74	714	377		
5.00	5.92	457	241		

H[m]	D[m]	Max lux	Med lux	Beta=30.7°+30.7°	G=0.0
1.00	1.19	11424	6028		
2.00	2.37	2856	1507		
3.00	3.56	1269	670		
4.00	4.75	714	377		
5.00	5.94	457	241		