

Luminaire

Code BH06101+BH16204
 Name A.39 S/C SHAR DIR 2368 LB 17 400K ND BCO + COVER 4X4 OPT. LB BLACK

Measurement

Code FTS1900163
 Name A.39 S/C SHAR DIR 2368 LB 17 400K ND BCO + COVER 4X4 OPT. LB BLACK

Luminaire Flux	3471.73 lm	Luminaire Power	54.00 W	Efficacy	64.29 lm/W	Efficiency	100.00%
Sources Flux	3471.73 lm	Maximum value	5604.42 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical

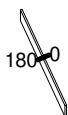
Rectangular Luminaire	Length	2368 mm	Width	40 mm	Height	111 mm
Rectangular Luminous Area	Length	592 mm	Width	37 mm	Height	0 mm
Horizontal Luminous Area	0.021904 m2		Emitting area on Plane 180°	0.000000 m2		
Emitting area on Plane 0°	0.000000 m2		Emitting area on Plane 270°	0.000000 m2		
Emitting area on Plane 90°	0.000000 m2		Glare area at 76°	0.005299 m2		

Coordinate system	CG	Symmetry Type	Rotosymmetrical
Date	21-02-2017	Maximum Gamma Angle	180
Measurement Distance	0.00	Measurement Flux	3471.73 lm

LED Flux=4658,2lm LED Power=45W Eff=75% EfcLed=104lm/W EfcLum=64lm/W Ra=90 SDCM=2 L90(20K)=118000h

C.I.E.	100 100 100 100 100	D DIN 5040	A60
F UTE	--	B NBN	BZ 1

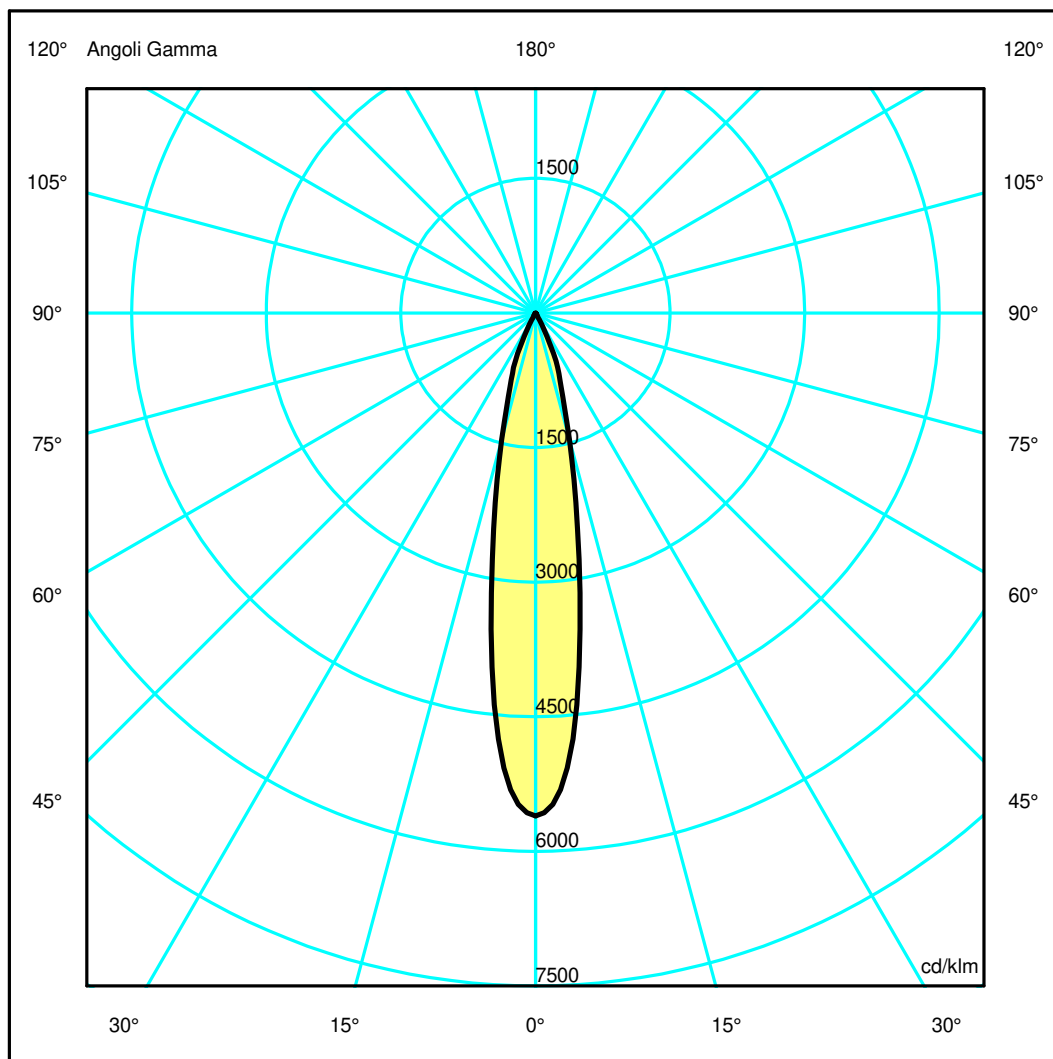
2368mm x 40mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR 100.00 %
 RN 0.00 %



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Emitting area on Plane 0°		0.000000 m ²		Emitting area on Plane 270°		0.000000 m ²	
Emitting area on Plane 90°		0.000000 m ²		Glare area at 76°		0.005299 m ²	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		21-02-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		3471.73 lm	

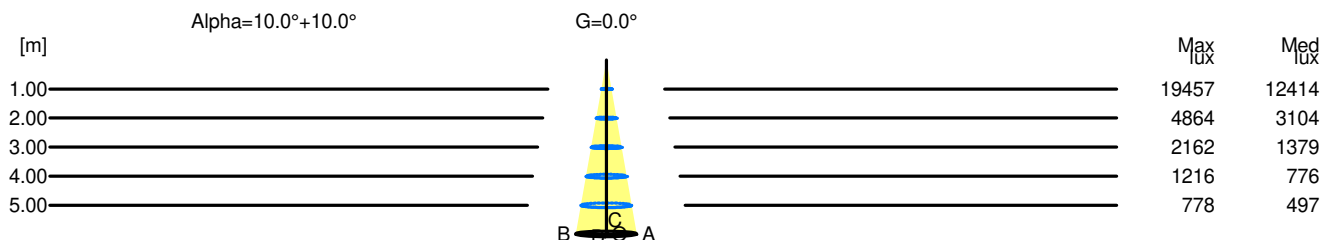
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C.I.E.	100	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

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	0.18	0.35	0.53	0.70	0.88	OC	0.18	0.35	0.53	0.70	0.88
OB	0.18	0.35	0.53	0.70	0.88	OD	0.18	0.35	0.53	0.70	0.88

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	19457.05	16545.03	5079.84	1358.85	80.45	17.02	2.14	0.00	0.00	0.00
OB	19457.05	16545.03	5079.84	1358.85	80.45	17.02	2.14	0.00	0.00	0.00
OC	19457.05	16545.03	5079.84	1358.85	80.45	17.02	2.14	0.00	0.00	0.00
OD	19457.05	16545.03	5079.84	1358.85	80.45	17.02	2.14	0.00	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=10.0°+10.0°	G=0.0
1.00	0.35	19457	12414		
2.00	0.70	4864	3104		
3.00	1.05	2162	1379		
4.00	1.40	1216	776		
5.00	1.75	778	497		