

## Luminaire

Code BH14305+BH16204  
 Name A.39 SHARP D+IND 2368 LB 17 400K DM SIL + COVER 4X4 OPT. LB BLACK

## Measurem.

Code FTS1900199  
 Name A.39 SHARP D+IND 2368 LB 17 400K DM SIL + COVER 4X4 OPT. LB BLACK

Luminaire Flux	9648.68 lm	Luminaire Power	104.00 W	Efficacy	92.78 lm/W	Efficiency	100.00%
Sources Flux	9648.68 lm	Maximum value	2016.56 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
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 m <sup>2</sup>		Emitting area on Plane 180°		0.000000 m <sup>2</sup>	
Emitting area on Plane 0°		0.000000 m <sup>2</sup>		Emitting area on Plane 270°		0.000000 m <sup>2</sup>	
Emitting area on Plane 90°		0.000000 m <sup>2</sup>		Glare area at 76°		0.005299 m <sup>2</sup>	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		21-02-2017		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		9648.68 lm	

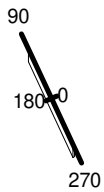
LED Flux=11915,8lm LED Power=95W Eff=81% EfcLed=125lm/W EfcLum=93lm/W Ra=90 SDCM=2 L90(20K)=118000h

C.I.E. 100 100 100 36 100  
 F UTE --

D DIN 5040  
 B NBN

D62  
 BZ 1

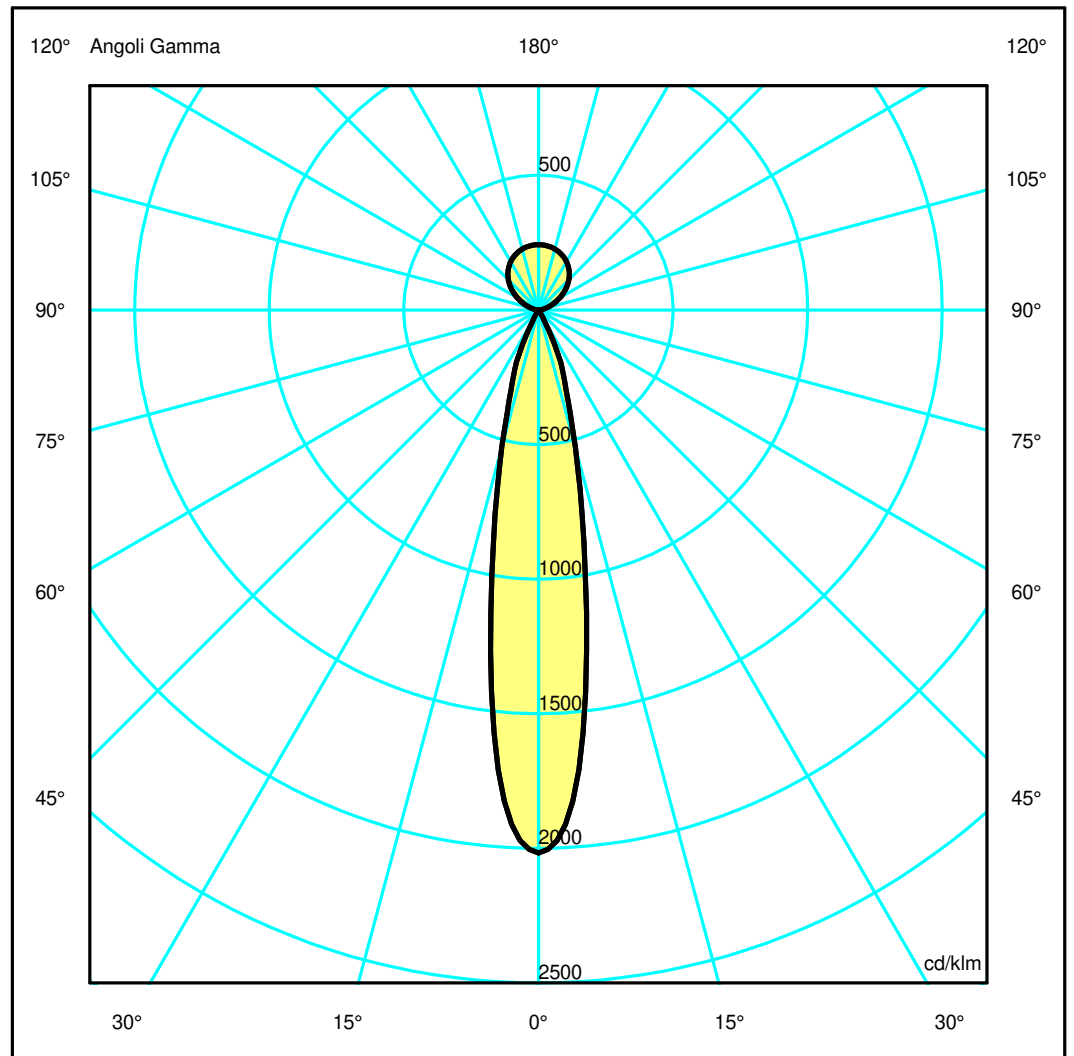
2368mm x 40mm



Semipiani C

180.0 — 0.0  
 270.0 — 90.0

ULOR 64.02 %  
 DLOR 35.98 %  
 RN 64.02 %



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Measurement Distance		0.00		Measurement Flux		9648.68 lm	

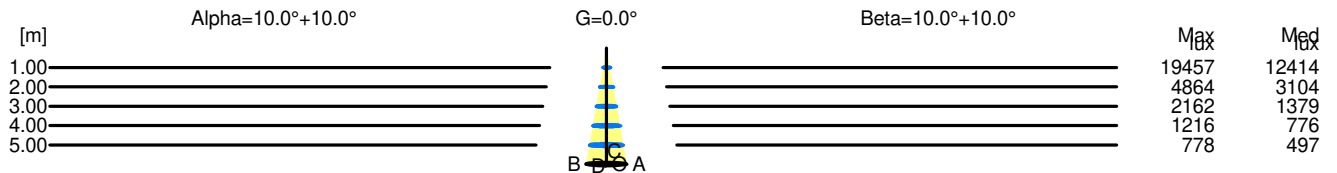
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C.I.E.	100 100 100 36 100	D DIN 5040	D62
F UTE	--	B NBN	BZ 1

### 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	19457.10	16545.08	5079.85	1358.85	80.45	17.02	2.14	0.00	0.00	0.00
OB	19457.10	16545.08	5079.85	1358.85	80.45	17.02	2.14	0.00	0.00	0.00
OC	19457.10	16545.08	5079.85	1358.85	80.45	17.02	2.14	0.00	0.00	0.00
OD	19457.10	16545.08	5079.85	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		

H[m]	D[m]	Max lux	Med lux	Beta=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		