

Luminaire

Code BH10105+BH16304
Name A.39 SHARP D+IND 2368 HB 17 400K ND SIL + COVER 6X4 OPT. HB BLACK

Measurem.

Code FTS1900271-B
Name A.39 SHARP D+IND 2368 HB 17 400K ND SIL + COVER 6X4 OPT. HB BLACK

Luminaire Flux	11358 lm	Luminaire Power	125.0 W	Efficacy	90.864 lm/W	Efficiency	100.00%
Source Flux	11358 lm	Maximum value	2569.71 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	888 mm	Width	37 mm	Height	0 mm
Horizontal Luminous Area		0.032856 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°		0.007949 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		03-03-2025		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		11358 lm	
LED Flux=14404lm LED Power=107W Eff=79% EfcLed=135lm/W EfcLum=91lm/W CCT=4000K Ra=90 R9=50 SDCM=2 L70(17k)=102000h							
C.I.E.	100	100	100	46	100	D DIN 5040	C62
F UTE	--					B NBN	BZ 1

2368mm x 40mm



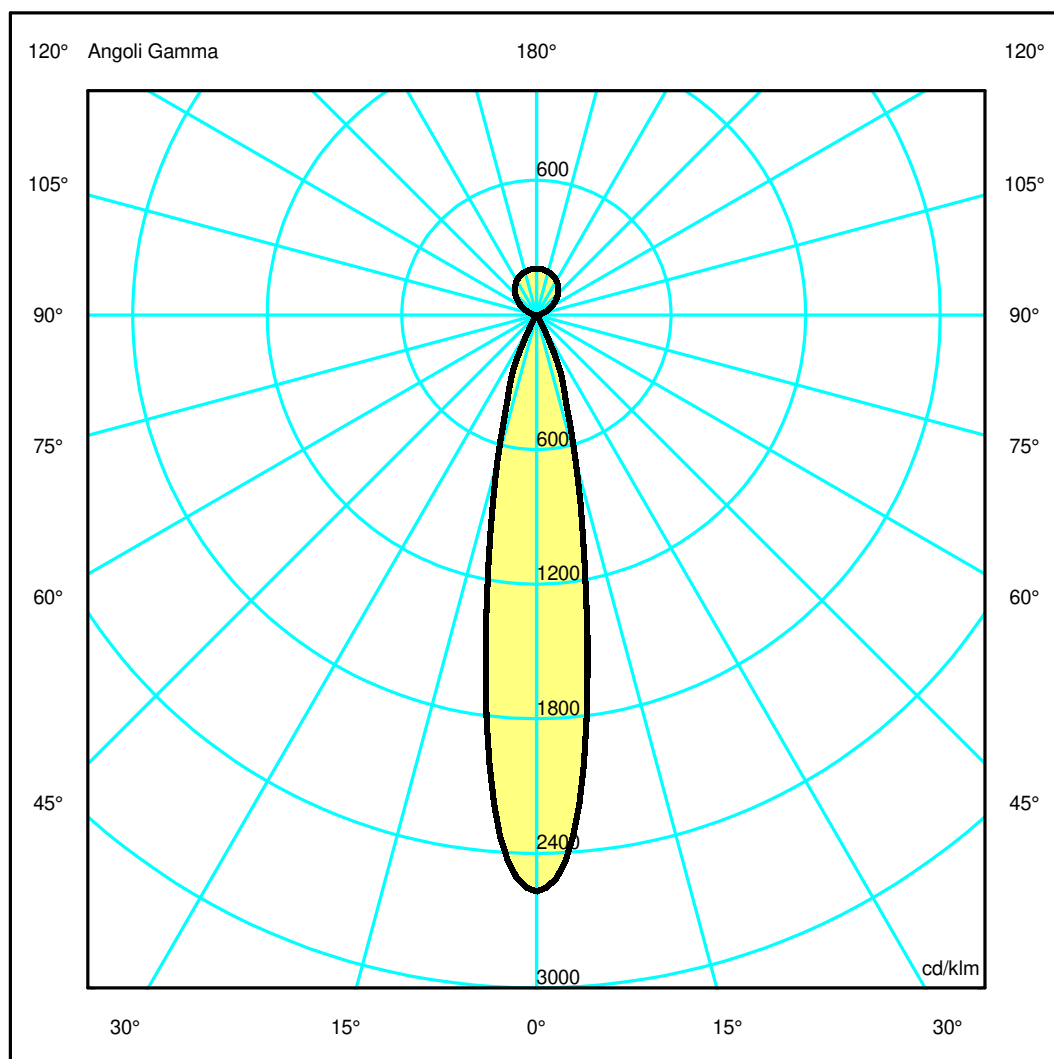
Semipiani C

180.0 — 0.0
270.0 — 90.0

ULOR 54.15 %

DLOR 45.85 %

RN 54.15 %



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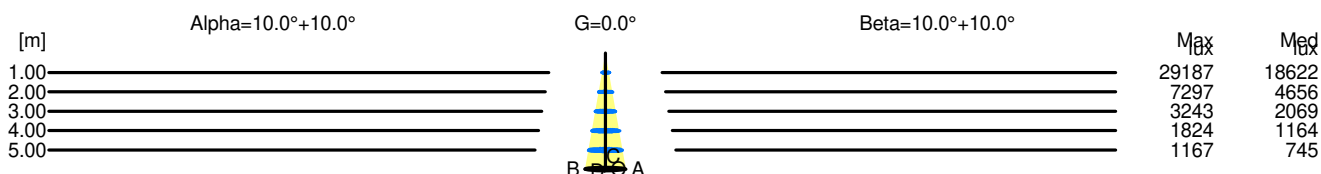
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C.I.E.	100	100	100	46	100	D DIN 5040	C62
F UTE	--					B NBN	BZ 1

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	29186.81	24818.60	7620.08	2038.35	120.68	25.53	3.21	0.00	0.00	0.00	
OB	29186.81	24818.60	7620.08	2038.35	120.68	25.53	3.21	0.00	0.00	0.00	
OC	29186.81	24818.60	7620.08	2038.35	120.68	25.53	3.21	0.00	0.00	0.00	
OD	29186.81	24818.60	7620.08	2038.35	120.68	25.53	3.21	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	29187	18622		
2.00	0.70	7297	4656		
3.00	1.05	3243	2069		
4.00	1.40	1824	1164		
5.00	1.75	1167	745		

H[m]	D[m]	Max lux	Med lux	Beta=10.0°+10.0°	G=0.0
1.00	0.35	29187	18622		
2.00	0.70	7297	4656		
3.00	1.05	3243	2069		
4.00	1.40	1824	1164		
5.00	1.75	1167	745		