

Luminaire

Code BH13104+BH16004
Name A.39 SHARP D+IND 1184 LB 54 400K DM NRO + COVER 2X4 OPT. LB BLACK

Measurem.

Code FTS1900067-A
Name A.39 SHARP D+IND 1184 LB 54 400K DM NRO + COVER 2X4 OPT. LB BLACK

Luminaire Flux	4743 lm	Luminaire Power	53.0 W	Efficacy	89.491 lm/W	Efficiency	100.00%
Source Flux	4743 lm	Maximum value	503.35 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1184 mm	Width	40 mm	Height	111 mm
Rectangular Luminous Area		Length	296 mm	Width	37 mm	Height	0 mm
Horizontal Luminous Area		0.010952 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°		0.002650 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		03-03-2025		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		4743 lm	
LED Flux=6037lm LED Power=42W Eff=79% EfcLed=144lm/W EfcLum=89lm/W CCT=4000K Ra=90 R9=50 SDCM=2 L70(17k)=102000h							
C.I.E.	99	100	100	35	100	D DIN 5040	D62
F UTE	--					B NBN	BZ 1

1184mm x 40mm



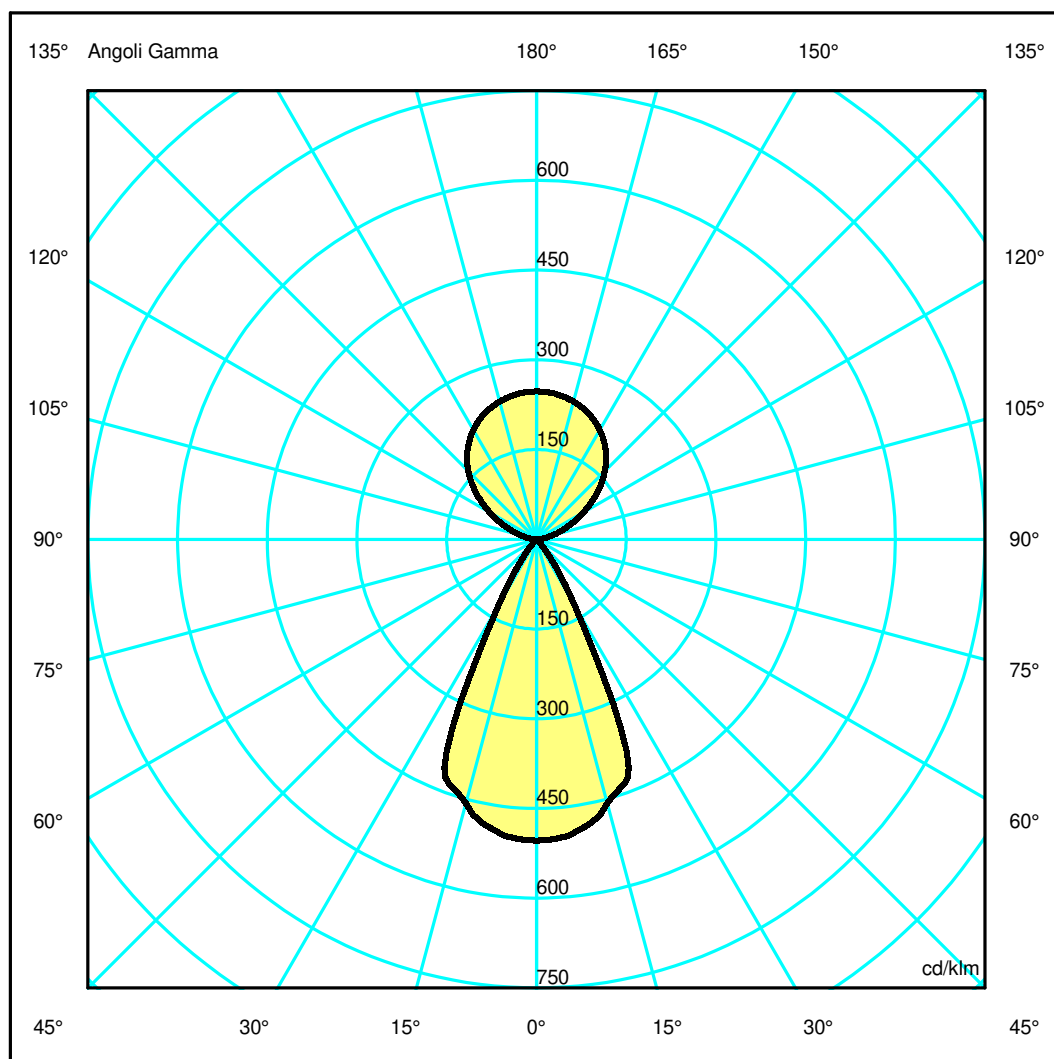
Semipiani C

180.0 — 0.0
270.0 — 90.0

ULOR 64.82 %

DLOR 35.18 %

RN 64.82 %



Luminaire

Code BH13104+BH16004
Name A.39 SHARP D+IND 1184 LB 54 400K DM NRO + COVER 2X4 OPT. LB BLACK

Measurem.

Code FTS1900067-A
Name A.39 SHARP D+IND 1184 LB 54 400K DM NRO + COVER 2X4 OPT. LB BLACK

Luminaire Flux	4743 lm	Luminaire Power	53.0 W	Efficacy	89.491 lm/W	Efficiency	100.00%
Source Flux	4743 lm	Maximum value	503.35 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1184 mm	Width	40 mm	Height	111 mm
Rectangular Luminous Area		Length	296 mm	Width	37 mm	Height	0 mm
Horizontal Luminous Area		0.010952 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°		0.002650 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		03-03-2025		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		4743 lm	

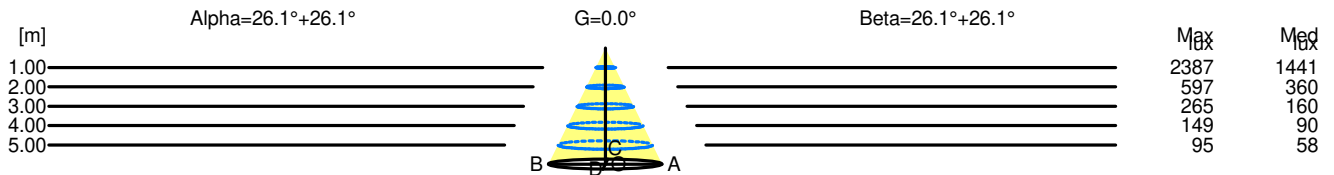
LED Flux=6037lm LED Power=42W Eff=79% EfcLed=144lm/W EfcLum=89lm/W CCT=4000K Ra=90 R9=50 SDCM=2 L70(17k)=102000h

C.I.E.	99	100	100	35	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	0.49	0.98	1.47	1.96	2.44	OC	0.49	0.98	1.47	1.96	2.44
OB	0.49	0.98	1.47	1.96	2.44	OD	0.49	0.98	1.47	1.96	2.44

				Luminous Intensities [cd/klm]							
	0	5	15	25	35	45	55	65	75	85	
OA	2387.37	2370.21	2164.16	1439.53	254.89	37.18	2.90	0.00	0.00	0.00	
OB	2387.37	2370.21	2164.16	1439.53	254.89	37.18	2.90	0.00	0.00	0.00	
OC	2387.37	2370.21	2164.16	1439.53	254.89	37.18	2.90	0.00	0.00	0.00	
OD	2387.37	2370.21	2164.16	1439.53	254.89	37.18	2.90	0.00	0.00	0.00	



H[m]	D[m]	Max lux	Med lux	Alpha=26.1°+26.1°	G=0.0
1.00	0.98	2387	1441		
2.00	1.96	597	360		
3.00	2.93	265	160		
4.00	3.91	149	90		
5.00	4.89	95	58		

H[m]	D[m]	Max lux	Med lux	Beta=26.1°+26.1°	G=0.0
1.00	0.98	2387	1441		
2.00	1.96	597	360		
3.00	2.93	265	160		
4.00	3.91	149	90		
5.00	4.89	95	58		