

## Luminaire

Code KZ61104+AP90400  
Name kata metron pst pnd 2x40 Dali 930 FLnro + Anti-Dazzle Louvre

## Measurem.

Code FTS2400452  
Name kata metron pst pnd 2x40 Dali 930 FLnro + Anti-Dazzle Louvre

Luminaire Flux	308 lm	Luminaire Power	9.5 W	Efficacy	32.421 lm/W	Efficiency	100.00%
Source Flux	308 lm	Maximum value	6075.95 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire Round Luminous Area		Length Diam.	40 mm 33 mm	Width Height	40 mm 0 mm	Height	103 mm
Horizontal Luminous Area		0.000855 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°		0.000207 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		21-06-2024		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		308 lm	
LED Flux=867lm LED Power=8W Eff=35% EfcLed=110lm/W EfcLum=32lm/W CCT=3000K Ra=90 R9=50 SDCM=2 L70(9k)=50000h							
C.I.E.	99	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

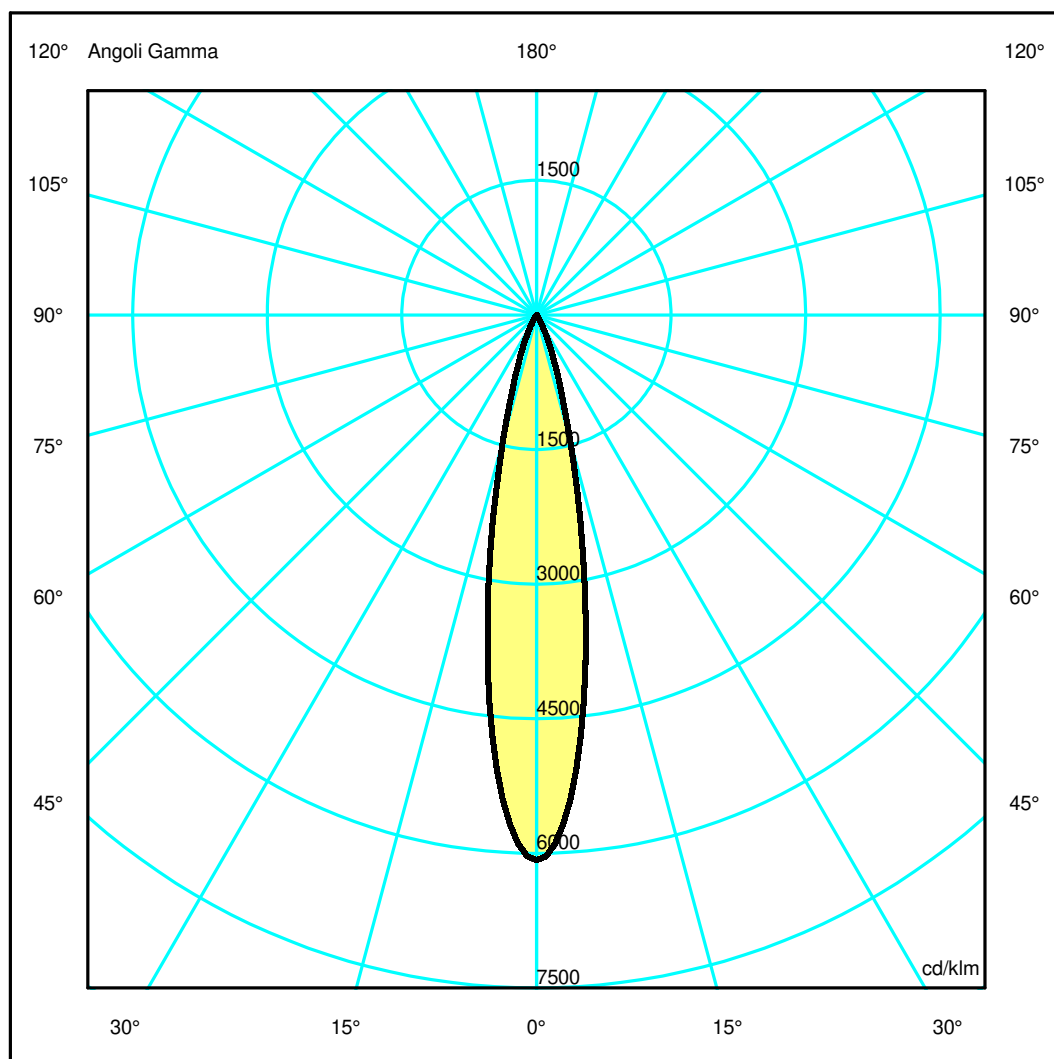
40mm x 40mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %  
DLOR 100.00 %  
RN 0.00 %



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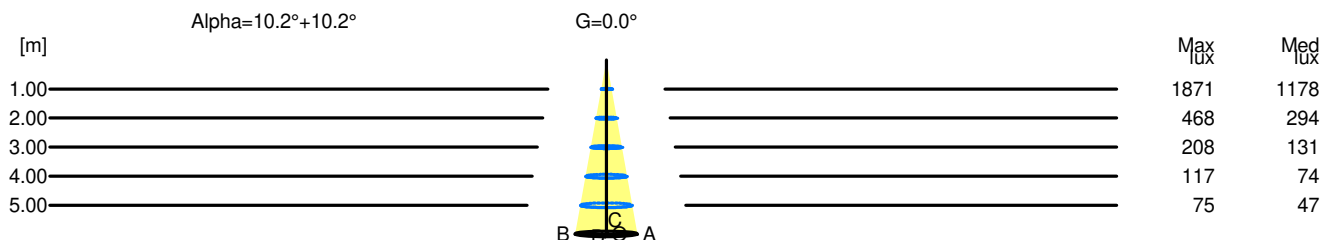
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C.I.E. F UTE	99 100 100 100 100 --			D DIN 5040 B NBN	A60 BZ 1		

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	0.36	0.54	0.72	0.90	OC	0.18	0.36	0.54	0.72	0.90
OB	0.18	0.36	0.54	0.72	0.90	OD	0.18	0.36	0.54	0.72	0.90

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1871.39	1566.56	444.60	83.83	10.68	2.51	0.70	0.27	0.22	0.18
OB	1871.39	1566.56	444.60	83.83	10.68	2.51	0.70	0.27	0.22	0.18
OC	1871.39	1566.56	444.60	83.83	10.68	2.51	0.70	0.27	0.22	0.18
OD	1871.39	1566.56	444.60	83.83	10.68	2.51	0.70	0.27	0.22	0.18



H[m]	D[m]	Max lux	Med lux	Alpha=10.2°+10.2°	G=0.0
1.00	0.36	1871	1178		
2.00	0.72	468	294		
3.00	1.08	208	131		
4.00	1.43	117	74		
5.00	1.79	75	47		