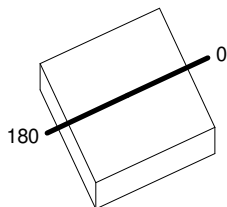


Luminaire

Code KZ51004
 Name kata metron pst spt 2x40 Dali 930 SP nro
Measurement.
 Code FTS2400442.
 Name kata metron pst spt 2x40 Dali 930 SP nro

Luminaire Flux	566 lm	Luminaire Power	9.5 W	Efficacy	59.579 lm/W	Efficiency	100.00%
Source Flux	566 lm	Maximum value	12591.81 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 Emitting area on Plane 0° Emitting area on Plane 90°		0.000855 m2 0.000000 m2 0.000000 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°		0.000000 m2 0.000000 m2 0.000207 m2	
Coordinate system Date Measurement Distance		CG 21-06-2024 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 566 lm	
LED Flux=698lm LED Power=8.4W Eff=81% EfcLed=83lm/W EfcLum=60lm/W CCT=3000K Ra=90 R9=50 SDCM=3 L70(9k)=50000h							
C.I.E. F UTE	99 100 100 100 100 --			D DIN 5040 B NBN	A60 BZ 1		

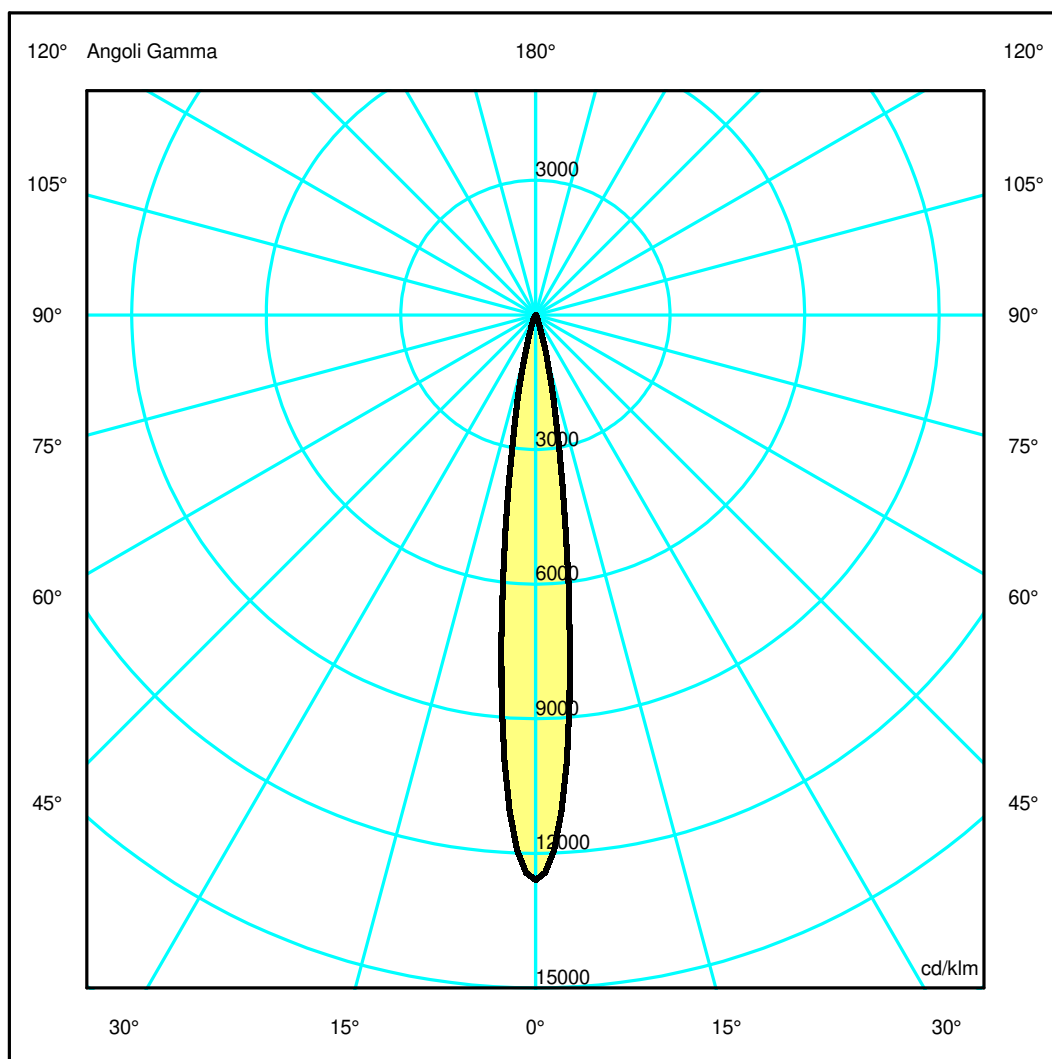
40mm x 40mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %
 DLOR100.00 %
 RN 0.00 %



Luminaire

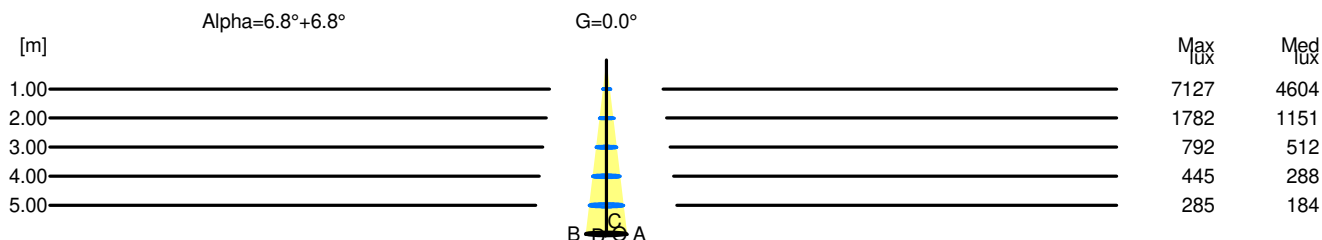
Code KZ51004
 Name kata metron pst spt 2x40 Dali 930 SP nro
Measur.
 Code FTS2400442.
 Name kata metron pst spt 2x40 Dali 930 SP nro

Luminaire Flux	566 lm	Luminaire Power	9.5 W	Efficacy	59.579 lm/W	Efficiency	100.00%
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Coordinate system Date Measurement Distance	CG 21-06-2024 0.00	Symmetry Type Maximum Gamma Angle Measurement Flux	Rotosymmetrical 180 566 lm				
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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	0.12	0.24	0.36	0.48	0.59	OC	0.12	0.24	0.36	0.48	0.59
OB	0.12	0.24	0.36	0.48	0.59	OD	0.12	0.24	0.36	0.48	0.59

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	7126.96	4914.15	523.27	63.01	17.25	4.77	1.56	0.24	0.00	0.00
OB	7126.96	4914.15	523.27	63.01	17.25	4.77	1.56	0.24	0.00	0.00
OC	7126.96	4914.15	523.27	63.01	17.25	4.77	1.56	0.24	0.00	0.00
OD	7126.96	4914.15	523.27	63.01	17.25	4.77	1.56	0.24	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=6.8°+6.8°	G=0.0
1.00	0.24	7127	4604		
2.00	0.48	1782	1151		
3.00	0.71	792	512		
4.00	0.95	445	288		
5.00	1.19	285	184		