

Luminaire

Code 416643.120
Name SPIN LITE 1x22W 3000K 40°

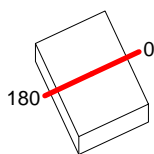
Measurem.

Code OSRAM 111 COB 40
Name OSRAM 111 COB 40

Luminaire Flux	1904.38 lm	Luminaire Power	23.00 W	Efficacy	82.80 lm/W	Efficiency	100.23%
Lamps Flux	1900.00 lm	Maximum value	1930.76 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire Round Luminous Area	Length Diam.	171 mm 111 mm	Width Height	128 mm 1 mm	Height	152 mm	
Horizontal Luminous Area	0.009677 m2	Emitting area on Plane 180°	0.000111 m2	Emitting area on Plane 270°	0.000111 m2	Emitting area on Plane 90°	0.002449 m2
Coordinate system	CG	Symmetry Type	Rotosymmetrical				
Date	01-01-1998	Maximum Gamma Angle	180				
Measurement Distance	0.00	Measurement Flux	4560.00 lm				
Operator		Source Voltage [V]					
Temperature		Source current [A]					
Humidity		Photocell					
Notes							

Luminaire Lamps						
Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty	
LED	OSRAM AC 23W 1900lm	OSRAM AC 23W 1900lm	1900.00	23.00	1	
C.I.E.	90 97 100 100 100	D DIN 5040	A60			
F UTE	1.00 A	B NBN	BZ 1			

171mm x 128mm



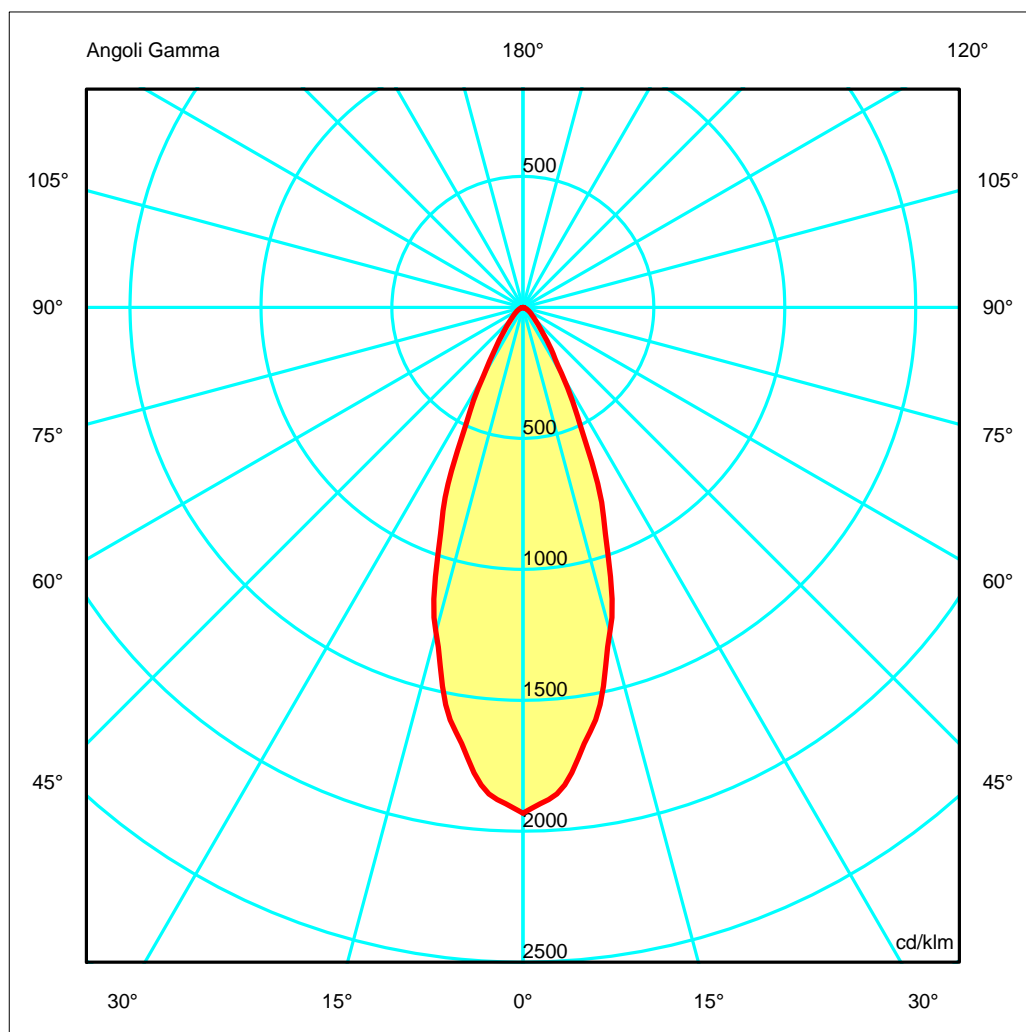
Semipiani C

180.0 — 0.0

ULOR 0.08 %

DLOR100.15 %

RN 0.08 %



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Luminous Intensity Table cd/klm Table 1/1

C 0.00

G 0.0	1930.76
G 2.0	1895.41
G 4.0	1860.87
G 6.1	1782.81
G 8.1	1676.91
G 10.1	1593.54
G 12.1	1468.56
G 14.2	1326.57
G 16.2	1221.27
G 18.2	1063.76
G 20.2	904.54
G 22.2	786.55
G 24.3	622.82
G 26.3	479.29
G 28.3	387.82
G 30.3	285.09
G 32.4	224.58
G 34.4	186.47
G 36.4	144.63
G 38.4	116.32
G 40.4	98.13
G 42.5	78.90
G 44.5	66.52
G 46.5	58.34
G 48.5	49.77
G 50.6	43.69
G 52.6	39.18
G 54.6	33.97
G 56.6	29.96
G 58.7	26.62
G 60.7	22.64
G 62.7	19.49
G 64.7	17.02
G 66.7	14.25
G 68.8	12.13
G 70.8	10.38
G 72.8	8.36
G 74.8	6.75
G 76.9	5.37
G 78.9	3.93
G 80.9	2.99
G 82.9	2.25
G 84.9	1.38
G 87.0	0.69
G 89.0	0.24
G180.0	0.00