Luminaire
Code 4482-MA-N
Name SPOT PICCO PLUS LED 8W 560LM 4000K 60°
Measurem.
Code 92/2020
Name SPOT PICCO PLUS LED 8W 560LM 4000K 60°

Luminaire Flux	560.62 lm	Luminaire Power	8.00 W	Efficacy	70.08 lm/W	Efficiency	100.00%
Sources Flux	560.62 lm	Maximum value	751.18 cd	Position	C=0.00 G=4.00	CG	Rotosymmetrical

Rectangular Luminaire	Length	68 mm	Width	68 mm	Height	75 mm
Rectangular Luminous Area	Length	68 mm	Width	68 mm	Height	75 mm
Horizontal Luminous Area	0.004624 m2		Emitting area on Plane 180°		0.005100 m2	
Emitting area on Plane 0°	0.005100 m2		Emitting area on Plane 270°		0.005100 m2	
Emitting area on Plane 90°	0.005100 m2		Glare area at 76°		0.006067 m2	

Coordinate system	CG	Symmetry Type	Rotosymmetrical
Date	11-03-2020	Maximum Gamma Angle	90
Measurement Distance	0.00	Measurement Flux	560.62 lm

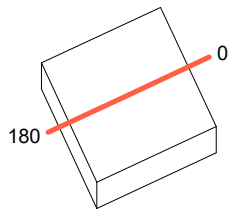
Operator		Rated Voltage	
Temperature	25.00 °C	Rated Current	
Humidity	60.00 %	Photocell	
Notes			

Luminaire Sources

Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty
	4482-MA-N	LED 8W 560LM 4000K IRC>95 SDMC<2 NICHIA	560.62	8.00	1

C.I.E.	99	101	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

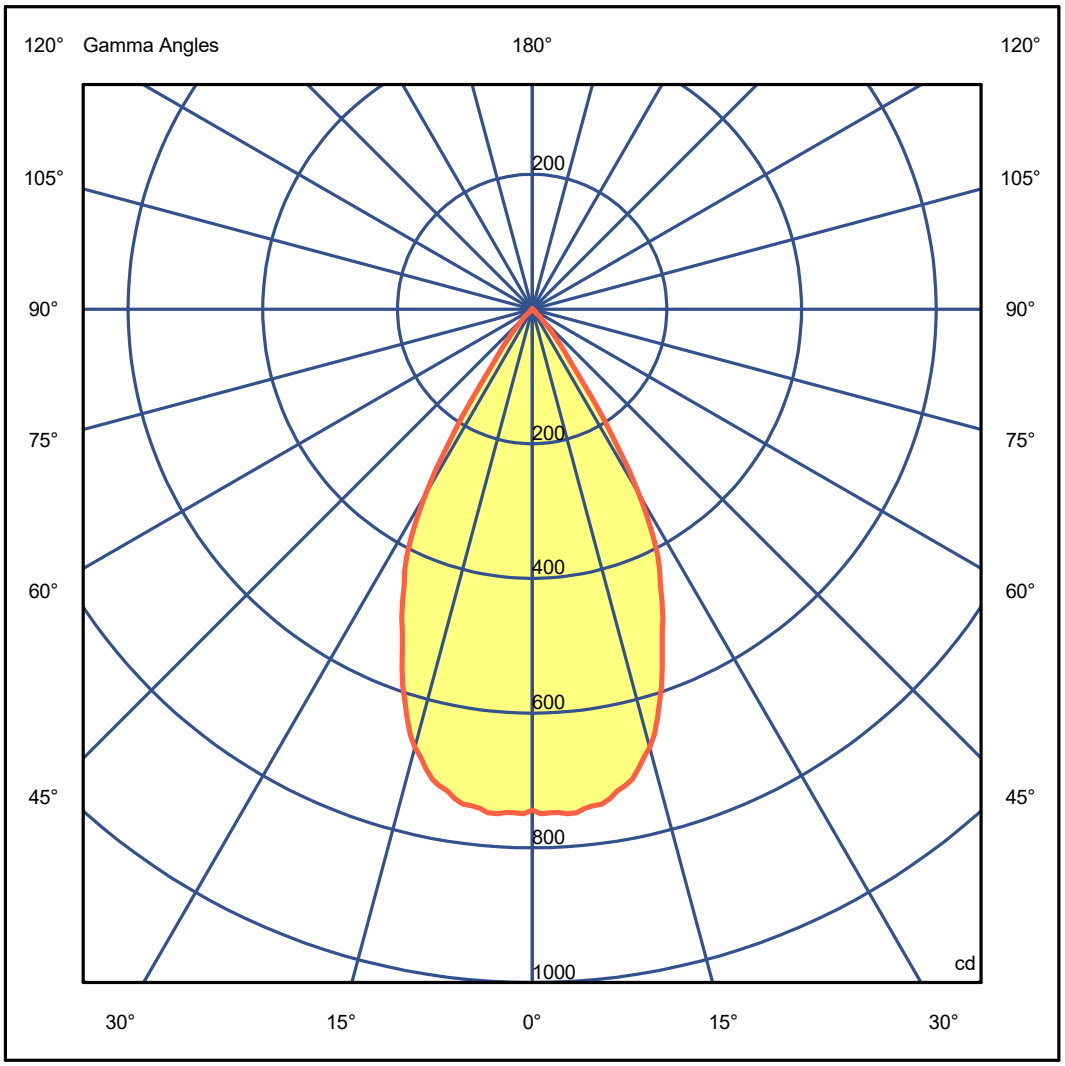
68mm x 68mm



C Halfplanes

180.0 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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Luminous Intensity Table cd **Table 1/1**

	C 0.00		C 0.00
G 0.0	744.15	G 46.0	8.78
G 1.0	749.14	G 47.0	4.99
G 2.0	748.31	G 48.0	5.92
G 3.0	748.31	G 49.0	3.42
G 4.0	751.18	G 50.0	0.00
G 5.0	750.43	G 51.0	0.00
G 6.0	745.17	G 52.0	2.59
G 7.0	742.77	G 53.0	0.00
G 8.0	742.03	G 54.0	-1.48
G 9.0	735.74	G 55.0	0.00
G 10.0	726.50	G 56.0	1.11
G 11.0	721.14	G 57.0	-0.93
G 12.0	714.12	G 58.0	-1.84
G 13.0	700.53	G 59.0	0.74
G 14.0	685.29	G 60.0	0.00
G 15.0	673.27	G 61.0	-3.23
G 16.0	657.65	G 62.0	0.00
G 17.0	635.28	G 63.0	0.00
G 18.0	611.81	G 64.0	-1.84
G 19.0	590.55	G 65.0	-1.48
G 20.0	564.95	G 66.0	0.74
G 21.0	538.06	G 67.0	-0.10
G 22.0	515.60	G 68.0	-3.15
G 23.0	496.66	G 69.0	0.00
G 24.0	473.18	G 70.0	0.28
G 25.0	450.35	G 71.0	-1.76
G 26.0	432.05	G 72.0	-1.57
G 27.0	410.71	G 73.0	0.74
G 28.0	382.79	G 74.0	0.00
G 29.0	350.64	G 75.0	-3.33
G 30.0	317.83	G 76.0	0.00
G 31.0	277.44	G 77.0	0.00
G 32.0	233.45	G 78.0	-1.57
G 33.0	195.28	G 79.0	-1.76
G 34.0	158.12	G 80.0	0.65
G 35.0	120.42	G 81.0	0.00
G 36.0	95.38	G 82.0	-3.51
G 37.0	82.80	G 83.0	0.00
G 38.0	70.23	G 84.0	0.10
G 39.0	56.47	G 85.0	-1.48
G 40.0	48.80	G 86.0	-1.94
G 41.0	42.88	G 87.0	0.65
G 42.0	32.44	G 88.0	0.00
G 43.0	22.37	G 89.0	-3.33
G 44.0	19.32	G 90.0	0.00
G 45.0	15.90		