

Luminaire

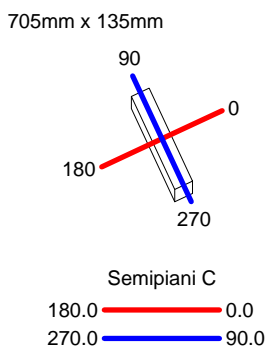
Code 109827.118
Name FORTE INOX T8 1x18W G13

Measurem.

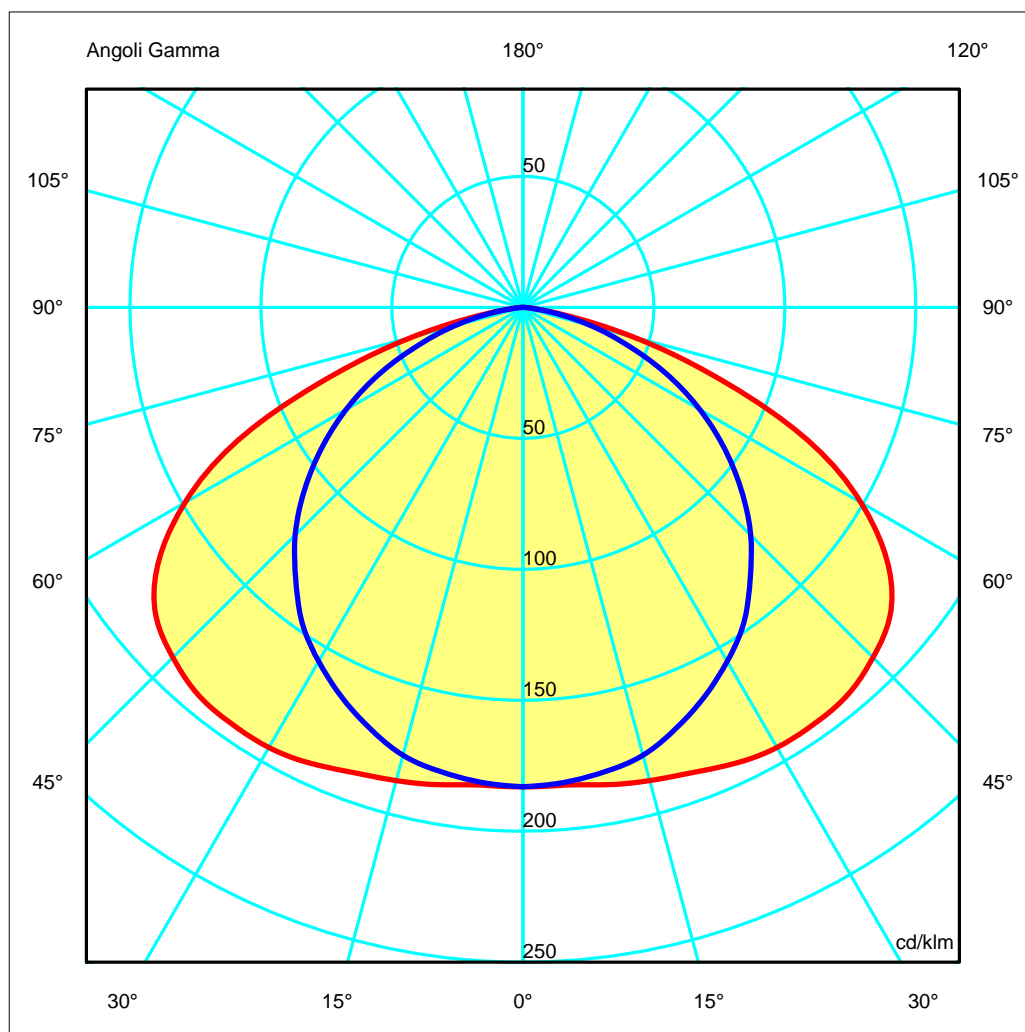
Code 109727.118
Name FORTE INOX 1x18W CNR

Luminaire Flux	893.11 lm	Luminaire Power	18.00 W	Efficacy	49.62 lm/W	Efficiency	66.16%
Lamps Flux	1350.00 lm	Maximum value	194.00 cd/klm	Position	C=0.00 G=30.00	CG	Double Symmetrical
Rectangular Luminaire		Length	705 mm	Width	135 mm	Height	95 mm
Rectangular Luminous Area		Length	655 mm	Width	90 mm	Height	0 mm
Horizontal Luminous Area		0.058950 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°		0.014261 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		01-01-2019		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1350.00 lm	
Operator				Source Voltage [V]			
Temperature				Source current [A]			
Humidity				Photocell			
Notes		1 * L 18 W/840 G13 18W = 1350 lm					

Line		Code		Luminaire Lamps		Flux [lm]	Pow. [W]	Q.ty
OSRAM ILCOS FD,FC		L 18 W/840		Name LUMILUX® L 18 W/840 G13		1350.00	18.00	1
C.I.E.	42 76 96 100 66			D DIN 5040		A30		
F UTE	0.66 E			B NBN		BZ 5		



ULOR 0.03 %
DLOR 66.13 %
RN 0.04 %



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Luminous Intensity Table cd/klm Table 1/1

	C 0.00	C 30.00	C 60.00	C 90.00
G 0.0	183.00	183.00	183.00	183.00
G 5.0	183.00	182.00	182.00	182.00
G 10.0	185.00	183.00	180.00	180.00
G 15.0	187.00	183.00	179.00	177.00
G 20.0	189.00	184.00	175.00	171.00
G 25.0	192.00	184.00	171.00	164.00
G 30.0	194.00	185.00	166.00	156.00
G 35.0	194.00	184.00	160.00	147.00
G 40.0	193.00	181.00	153.00	135.00
G 45.0	189.00	177.00	145.00	123.00
G 50.0	183.00	170.00	136.00	109.00
G 55.0	170.00	160.00	125.00	94.00
G 60.0	149.00	144.00	112.00	78.00
G 65.0	120.00	119.00	98.00	61.00
G 70.0	80.00	86.00	78.00	43.00
G 75.0	44.00	49.00	54.00	27.00
G 80.0	15.00	18.00	25.00	12.00
G 85.0	4.00	4.00	5.00	3.00
G 90.0	1.00	1.00	1.00	1.00
G 95.0	0.00	0.00	0.00	0.00
G100.0	0.00	0.00	0.00	0.00
G105.0	0.00	0.00	0.00	0.00
G110.0	0.00	0.00	0.00	0.00
G115.0	0.00	0.00	0.00	0.00
G120.0	0.00	0.00	0.00	0.00
G125.0	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00