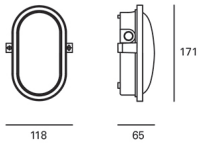
Flash Oval

PX-0136-BLA

Wall fixture IP44 FLASH LED 5W 4000K White 485lm





TECHNICAL FEATURES

IP44 IK10

Luminaire total power : 6W

Real lumens : 485

Nominal lumens : 750

Real lm/W : 81

Lens / reflector angle : HORIZONTAL 120°

Structure material : Polycarbonate

Structure finish : White

Diffuser material : Polycarbonate

Diffuser finish : White

Voltage / frequency : 100-240V ~ 50/60Hz

Useful life : 36.000h L70B30

Warranty : 3 Years

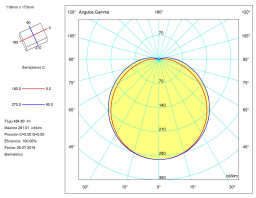
Corrosion resistance (Neutral Salt Spray test according to ISO 9227) : Yes

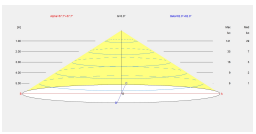
LUMINOTECHNIC FEATURES

CRI: 80

Photobiological risk: RG0

Lampholder	Quantity	Light source power (W)	Correlated Colour Temperature (CCT)
LED	1	5W	4000K





LOGISTICS

Net weight (kg): 0.23

Packaged weight (kg): 0.32

Packaging: 125mm x 70mm x 175mm

16 Un

LIGHT APPLICATION

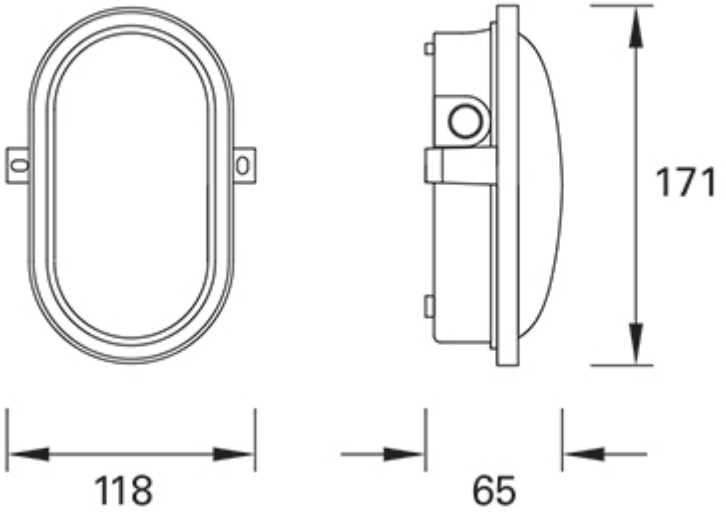


Image may not match reference. LEDS C4 reserves the right to amend any of the product's components. The data related to flux, power and colour temperature are subject to a tolerance of ±10%.

Luminaire
Code PX-0136-BLA
Name Aplique 30 leds 5W 4000K
Measurem.
Code PX-0136-NEG
Name Aplique 30 leds 5W 4000K

Luminaire Flux	484.80 lm	Luminaire Power	6.00 W	Efficacy	80.80 lm/W	Efficiency	100.00%
Lamps Flux	484.80 lm	Maximum value	291.01 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Rectangular Luminaire	Length	119 mm	Width	173 mm	Height	63 mm
Rectangular Luminous Area	Length	75 mm	Width	145 mm	Height	25 mm
Horizontal Luminous Area	0.010875 m2		Emitting area on Plane 180°		0.001875 m2	
Emitting area on Plane 0°	0.001875 m2		Emitting area on Plane 270°		0.003625 m2	
Emitting area on Plane 90°	0.003625 m2		Glare area at 76°		0.004450 m2	

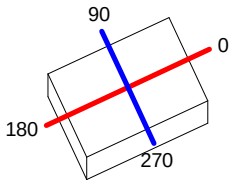
Coordinate system	CG	Symmetry Type	Double Symmetrical
Date	26-07-2016	Maximum Gamma Angle	180
Measurement Distance	0.00	Measurement Flux	484.80 lm
Operator	Asselum T3	Source Voltage [V]	
Temperature	25.00 °C	Source current [A]	
Humidity	60.00 %	Photocell	
Notes			

Luminaire Lamps

Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty
	PX-0136-NEG	PX-0136-NEG	484.80	6.00	1

C.I.E.	42 71 90 96 100	D DIN 5040	A31
F UTE	0.96 G + 0.04 T	B NBN	BZ 5

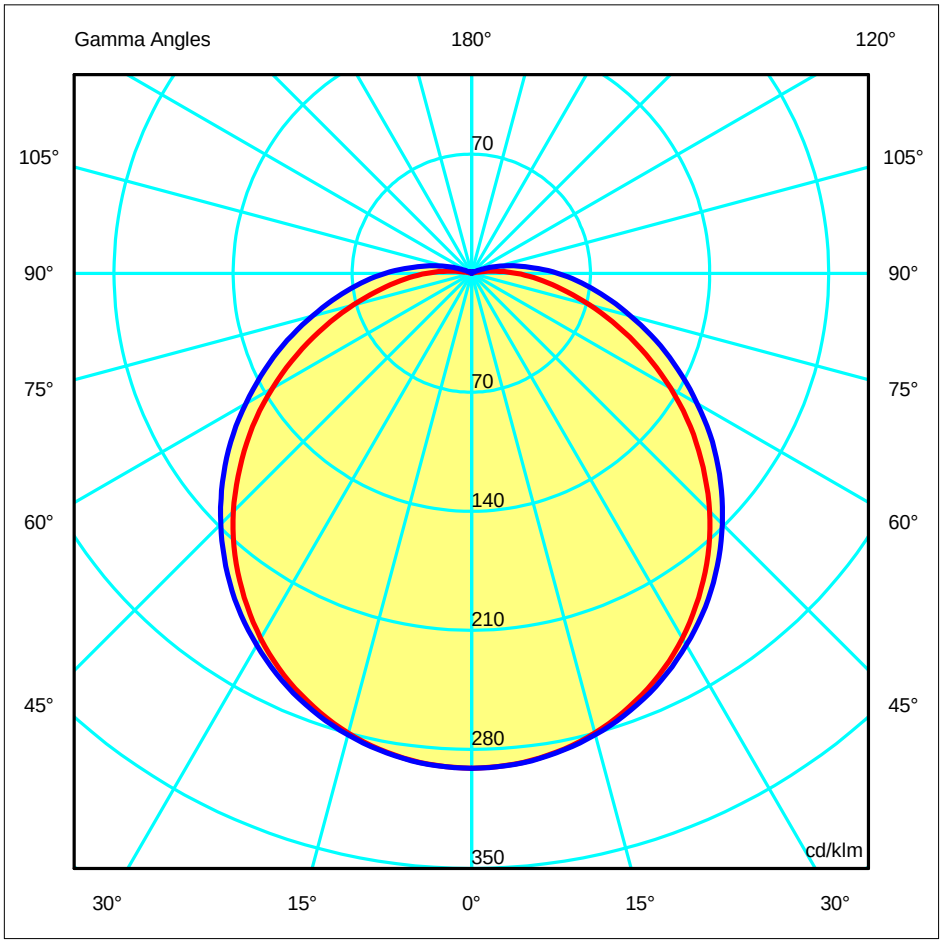
119mm x 173mm



C Halfplanes

180.0 0.0

270.0 90.0



ULOR	4.42 %
DLOR	95.58 %
RN	4.42 %

Luminaire
Code PX-0136-BLA
Name Aplique 30 leds 5W 4000K
Measurem.
Code PX-0136-NEG
Name Aplique 30 leds 5W 4000K

Luminaire Flux	484.80 lm	Luminaire Power	6.00 W	Efficacy	80.80 lm/W	Efficiency	100.00%
Lamps Flux	484.80 lm	Maximum value	291.01 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

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

	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00
G 0.0	291.01	291.01	291.01	291.01	291.01	291.01	291.01
G 5.0	289.67	289.74	289.74	289.79	289.81	289.86	289.87
G 10.0	285.98	286.07	286.14	286.25	286.27	286.36	286.37
G 15.0	279.87	280.02	280.17	280.44	280.59	280.93	280.92
G 20.0	271.21	271.72	271.90	272.50	272.90	273.28	273.40
G 25.0	260.69	260.97	261.47	262.24	263.19	263.64	263.99
G 30.0	247.74	248.28	249.17	249.97	251.04	252.25	252.40
G 35.0	232.69	233.64	234.49	236.13	237.77	238.88	239.51
G 40.0	216.27	217.01	218.18	220.44	222.55	224.02	224.64
G 45.0	197.88	198.57	200.62	202.76	205.36	207.76	208.40
G 50.0	177.65	179.05	181.16	184.59	187.78	189.88	191.02
G 55.0	157.00	158.59	161.22	165.27	168.81	171.29	172.77
G 60.0	135.17	137.14	141.06	145.47	149.16	152.26	153.17
G 65.0	113.19	115.88	120.77	125.79	130.11	132.76	133.90
G 70.0	91.86	95.27	100.68	106.64	111.42	113.83	115.24
G 75.0	71.74	75.97	82.42	88.90	93.05	96.26	96.79
G 80.0	54.17	58.60	65.54	72.12	76.84	79.61	80.21
G 85.0	39.36	43.38	50.02	56.80	61.76	64.09	65.13
G 90.0	26.49	29.90	36.20	42.65	47.32	50.25	50.74
G 95.0	14.27	15.83	21.92	28.41	33.06	35.83	36.80
G100.0	4.32	6.46	11.23	16.96	21.40	24.15	25.24
G105.0	1.39	2.45	4.01	7.96	12.06	14.90	15.90
G110.0	0.89	0.94	1.03	2.21	5.32	7.72	8.65
G115.0	0.91	0.94	0.95	0.95	1.54	3.09	3.72
G120.0	0.92	0.97	0.98	0.98	1.01	1.04	1.15
G125.0	0.94	1.00	1.01	1.01	1.05	1.05	1.03
G130.0	0.97	1.03	1.03	1.05	1.08	1.09	1.07
G135.0	0.98	1.06	1.05	1.07	1.09	1.12	1.09
G140.0	1.00	1.04	1.05	1.08	1.10	1.13	1.10
G145.0	1.02	1.06	1.06	1.09	1.10	1.08	1.06
G150.0	1.02	1.07	1.08	1.08	1.09	1.10	1.07
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Luminaire
Code PX-0136-BLA
Name Aplique 30 leds 5W 4000K
Measurem.
Code PX-0136-NEG
Name Aplique 30 leds 5W 4000K

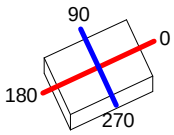
Luminaire Flux	484.80 lm	Luminaire Power	6.00 W	Efficacy	80.80 lm/W	Efficiency	100.00%
Lamps Flux	484.80 lm	Maximum value	291.01 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

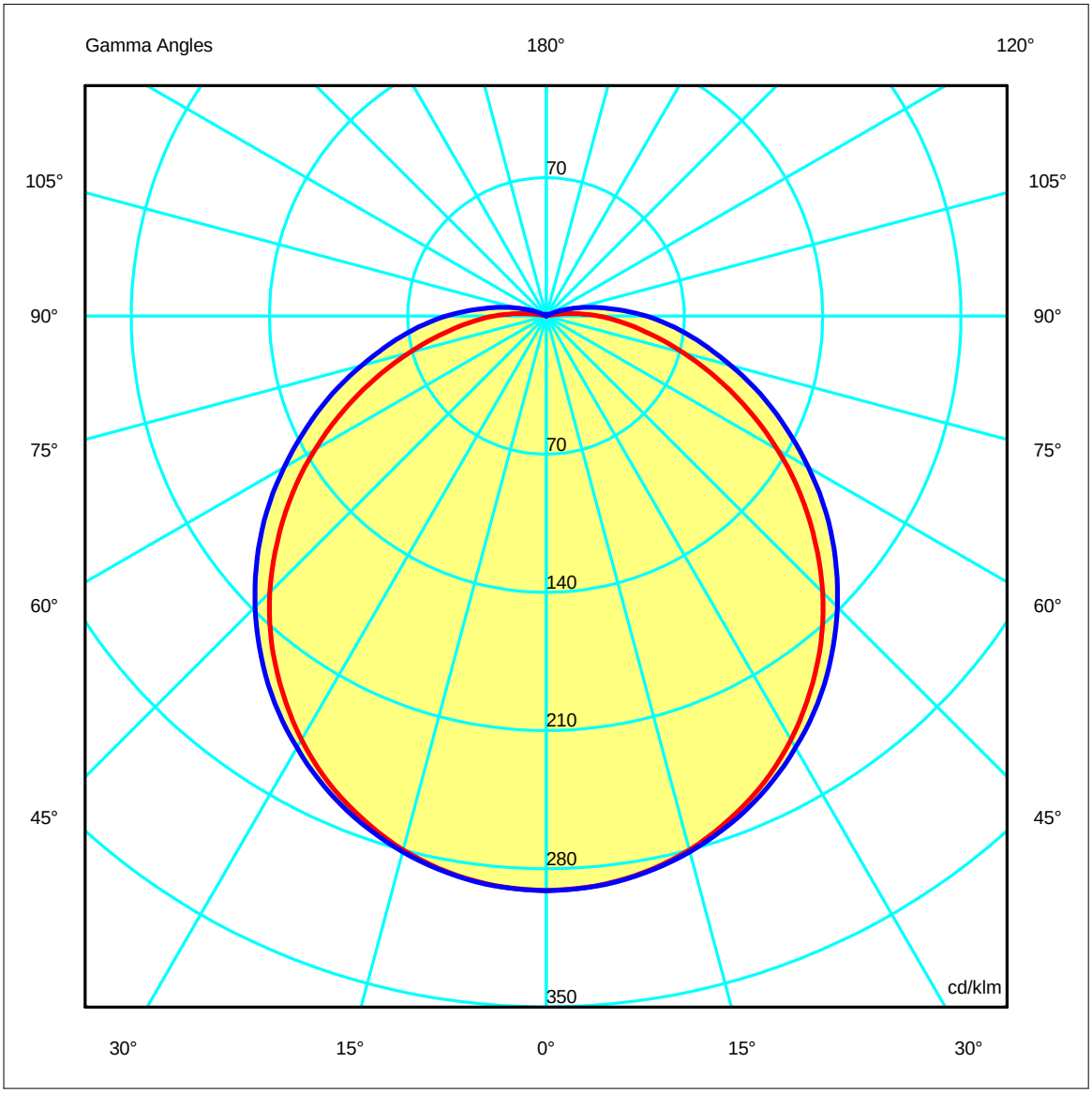
119mm x 173mm

C Halfplanes

180.0 0.0

270.0 90.0





Luminaire
Code PX-0136-BLA
Name Aplique 30 leds 5W 4000K
Measurem.
Code PX-0136-NEG
Name Aplique 30 leds 5W 4000K

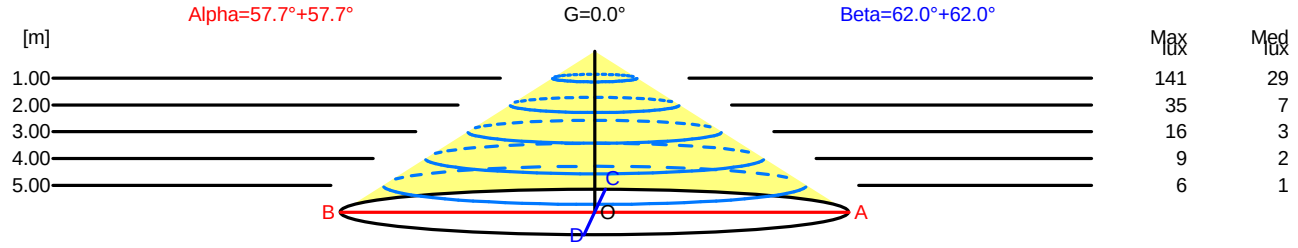
Luminaire Flux	484.80 lm	Luminaire Power	6.00 W	Efficacy	80.80 lm/W	Efficiency	100.00%
Lamps Flux	484.80 lm	Maximum value	291.01 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Width at 50.00 % of Max Intensity

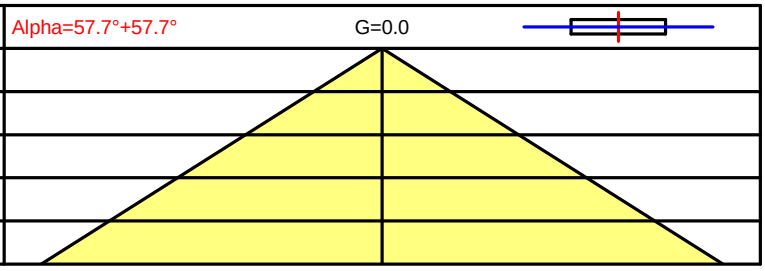
H[m]	1.00	2.00	3.00	4.00	5.00	H[m]	1.00	2.00	3.00	4.00	5.00
OA	1.58	3.16	4.74	6.32	7.90	OC	1.88	3.76	5.63	7.51	9.39
OB	1.58	3.16	4.74	6.32	7.90	OD	1.88	3.76	5.63	7.51	9.39

Luminous Intensities [cd/klm]

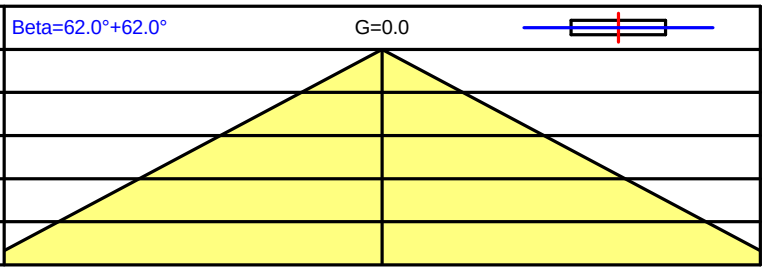
	0	5	15	25	35	45	55	65	75	85
OA	141.08	140.43	135.68	126.38	112.81	95.93	76.12	54.87	34.78	19.08
OB	141.08	140.43	135.68	126.38	112.81	95.93	76.12	54.87	34.78	19.08
OC	141.08	140.53	136.19	127.98	116.12	101.03	83.76	64.91	46.93	31.57
OD	141.08	140.53	136.19	127.98	116.12	101.03	83.76	64.91	46.93	31.57



H[m]	D[m]	Max lux	Med lux
1.00	3.16	141	29
2.00	6.32	35	7
3.00	9.48	16	3
4.00	12.63	9	2
5.00	15.79	6	1



H[m]	D[m]	Max lux	Med lux
1.00	3.76	141	29
2.00	7.51	35	7
3.00	11.27	16	3
4.00	15.02	9	2
5.00	18.78	6	1



Luminaire
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Name Aplique 30 leds 5W 4000K
Measurem.
Code PX-0136-NEG
Name Aplique 30 leds 5W 4000K

Luminaire Flux	484.80 lm	Luminaire Power	6.00 W	Efficacy	80.80 lm/W	Efficiency	100.00%
Lamps Flux	484.80 lm	Maximum value	291.01 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

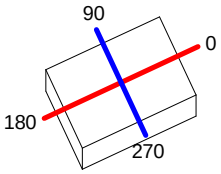
UGR
S = 0.250

Reflectancies										
Ceiling/Cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
WorkingPlane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
RoomDimensions	ViewedCrosswise					ViewedEndwise				
x=2H y=2H	19.6	20.9	19.9	21.2	21.7	19.7	21.1	20.1	21.4	21.7
x=2H y=3H	21.2	22.5	21.6	22.8	23.5	21.6	22.8	21.9	23.1	23.5
x=2H y=4H	22.0	23.1	22.4	23.5	24.4	22.4	23.6	22.8	24.0	24.4
x=2H y=6H	22.6	23.7	23.0	24.1	25.1	23.2	24.3	23.7	24.7	25.1
x=2H y=8H	22.9	23.9	23.3	24.3	25.5	23.6	24.7	24.1	25.1	25.5
x=2H y=12H	23.2	24.2	23.6	24.6	25.9	24.0	25.0	24.4	25.4	25.9
x=4H y=2H	20.3	21.5	20.7	21.9	22.4	20.4	21.6	20.8	22.0	22.4
x=4H y=3H	22.2	23.2	22.6	23.6	24.3	22.5	23.5	22.9	23.9	24.3
x=4H y=4H	23.0	24.0	23.5	24.4	25.3	23.5	24.4	24.0	24.8	25.3
x=4H y=6H	23.8	24.6	24.3	25.1	26.2	24.5	25.3	25.0	25.7	26.2
x=4H y=8H	24.2	24.9	24.7	25.4	26.7	24.9	25.7	25.4	26.2	26.7
x=4H y=12H	24.5	25.2	25.0	25.7	27.1	25.4	26.1	25.9	26.6	27.1
x=8H y=4H	23.5	24.2	24.0	24.7	25.6	23.9	24.6	24.4	25.1	25.6
x=8H y=6H	24.5	25.1	25.0	25.6	26.7	25.1	25.7	25.6	26.2	26.7
x=8H y=8H	25.0	25.5	25.5	26.0	27.3	25.7	26.2	26.2	26.7	27.3
x=8H y=12H	25.4	25.9	26.0	26.4	27.9	26.2	26.7	26.8	27.3	27.9
x=12H y=4H	23.6	24.3	24.1	24.8	25.6	23.9	24.6	24.4	25.1	25.6
x=12H y=6H	24.6	25.2	25.2	25.7	26.8	25.2	25.7	25.7	26.2	26.8
x=12H y=8H	25.2	25.7	25.7	26.2	27.5	25.8	26.3	26.4	26.9	27.5

Luminaire
Code PX-0136-BLA
Name Aplique 30 leds 5W 4000K
Measurem.
Code PX-0136-NEG
Name Aplique 30 leds 5W 4000K

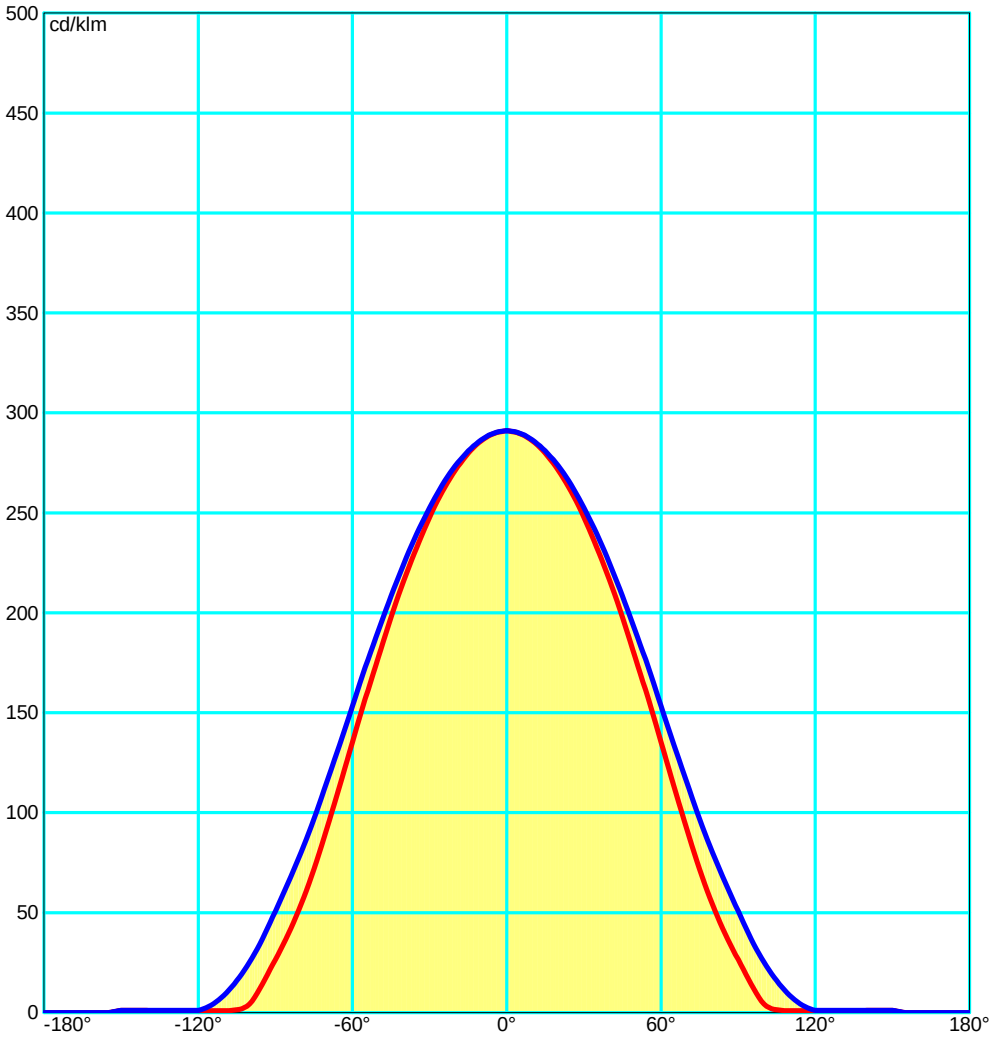
Luminaire Flux	484.80 lm	Luminaire Power	6.00 W	Efficacy	80.80 lm/W	Efficiency	100.00%
Lamps Flux	484.80 lm	Maximum value	291.01 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

119mm x 173mm



C Halfplanes

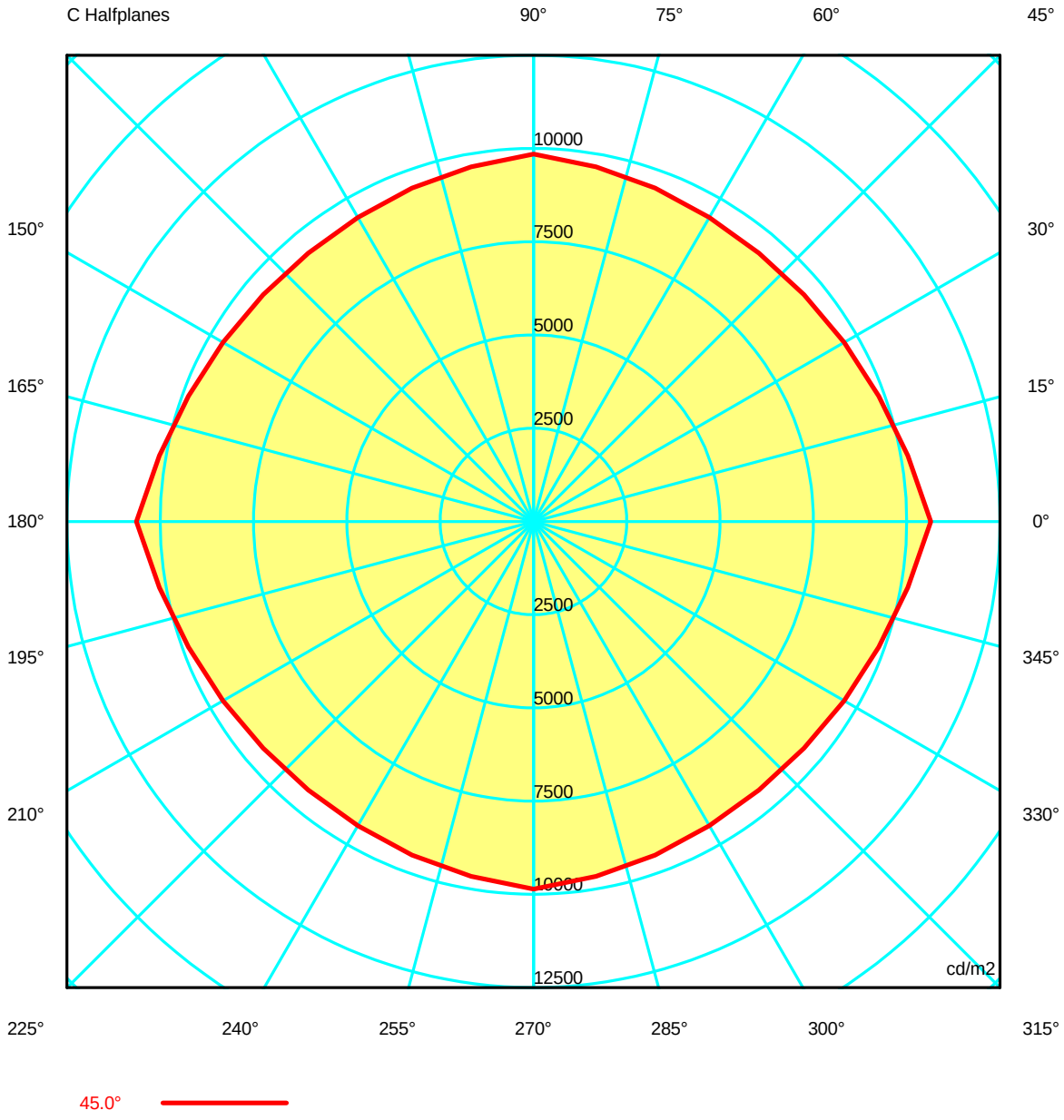
180.0 0.0
270.0 90.0



Luminaire
Code PX-0136-BLA
Name Aplique 30 leds 5W 4000K
Measurem.
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Name Aplique 30 leds 5W 4000K

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Lamps Flux	484.80 lm	Maximum value	291.01 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Luminance



Luminaire
Code PX-0136-BLA
Name Aplique 30 leds 5W 4000K
Measurem.
Code PX-0136-NEG
Name Aplique 30 leds 5W 4000K

Luminaire Flux	484.80 lm	Luminaire Power	6.00 W	Efficacy	80.80 lm/W	Efficiency	100.00%
Lamps Flux	484.80 lm	Maximum value	291.01 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Luminance cd/m2 **Table 1/3**

	C 0.00	C 10.00	C 20.00	C 30.00	C 40.00	C 50.00	C 60.00	C 70.00	C 80.00	C 90.00	C 100.00	C 110.00	C 120.00
G 0.0	12973.15	12973.15	12973.15	12973.15	12973.15	12973.15	12973.15	12973.15	12973.15	12973.15	12973.15	12973.15	12973.15
G 5.0	12769.77	12711.96	12660.19	12616.83	12585.67	12565.62	12556.86	12561.23	12576.98	12603.84	12576.98	12561.23	12556.86
G 10.0	12563.34	12448.67	12349.44	12268.93	12210.55	12172.25	12155.18	12163.24	12192.88	12243.65	12192.88	12163.24	12155.18
G 15.0	12346.28	12178.51	12035.16	11920.89	11840.17	11788.36	11767.82	11785.64	11831.72	11902.09	11831.72	11785.64	11767.82
G 20.0	12106.44	11898.45	11716.05	11568.42	11471.33	11413.71	11391.89	11412.96	11471.97	11567.01	11471.97	11412.96	11391.89
G 25.0	11868.36	11599.75	11378.89	11209.39	11092.95	11031.87	11019.62	11045.39	11116.40	11238.11	11116.40	11045.39	11019.62
G 30.0	11598.10	11285.56	11035.80	10847.25	10711.76	10634.93	10623.00	10674.27	10761.83	10895.81	10761.83	10674.27	10623.00
G 35.0	11299.30	10953.30	10666.78	10449.22	10316.04	10253.50	10249.17	10299.44	10404.19	10567.94	10404.19	10299.44	10249.17
G 40.0	10995.03	10590.29	10267.51	10035.73	9903.12	9847.02	9852.19	9916.65	10036.04	10215.63	10036.04	9916.65	9852.19
G 45.0	10640.75	10178.14	9839.26	9611.23	9460.17	9393.88	9416.78	9515.99	9661.39	9853.91	9661.39	9515.99	9416.78
G 50.0	10220.74	9739.84	9373.63	9127.25	9002.60	8968.44	9001.53	9095.04	9250.92	9481.36	9250.92	9095.04	9001.53
G 55.0	9791.59	9266.99	8880.41	8633.85	8521.70	8500.43	8545.28	8656.83	8836.44	9097.10	8836.44	8656.83	8545.28
G 60.0	9280.25	8715.70	8339.54	8128.36	8028.07	8006.74	8063.36	8208.64	8405.55	8657.79	8405.55	8208.64	8063.36
G 65.0	8716.75	8134.90	7774.35	7593.72	7515.88	7524.68	7607.78	7747.99	7949.15	8236.24	7949.15	7747.99	7607.78
G 70.0	8124.59	7533.40	7180.78	7024.26	6992.89	7046.67	7153.96	7296.43	7511.36	7839.91	7511.36	7296.43	7153.96
G 75.0	7518.75	6924.20	6610.42	6514.53	6533.38	6585.42	6680.72	6879.52	7108.21	7429.48	7108.21	6879.52	6680.72
G 80.0	7031.09	6372.39	6075.56	6026.06	6071.78	6166.78	6310.07	6514.99	6773.78	7124.12	6773.78	6514.99	6310.07
G 85.0	6776.51	5933.75	5584.14	5547.90	5639.65	5793.22	5977.65	6185.50	6476.31	6925.43	6476.31	6185.50	5977.65
G 90.0	6848.60	5579.14	5127.24	5107.34	5233.32	5406.79	5627.63	5933.42	6273.59	6785.51	6273.59	5933.42	5627.63

Luminaire
Code PX-0136-BLA
Name Aplique 30 leds 5W 4000K
Measurem.
Code PX-0136-NEG
Name Aplique 30 leds 5W 4000K

Luminaire Flux	484.80 lm	Luminaire Power	6.00 W	Efficacy	80.80 lm/W	Efficiency	100.00%
Lamps Flux	484.80 lm	Maximum value	291.01 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Luminance cd/m2 **Table 2/3**

	C 130.00	C 140.00	C 150.00	C 160.00	C 170.00	C 180.00	C 190.00	C 200.00	C 210.00	C 220.00	C 230.00	C 240.00	C 250.00
G 0.0	12973.15	12973.15	12973.15	12973.15	12973.15	12973.15	12973.15	12973.15	12973.15	12973.15	12973.15	12973.15	12973.15
G 5.0	12565.62	12585.67	12616.83	12660.19	12711.96	12769.77	12711.96	12660.19	12616.83	12585.67	12565.62	12556.86	12561.23
G 10.0	12172.25	12210.55	12268.93	12349.44	12448.67	12563.34	12448.67	12349.44	12268.93	12210.55	12172.25	12155.18	12163.24
G 15.0	11788.36	11840.17	11920.89	12035.16	12178.51	12346.28	12178.51	12035.16	11920.89	11840.17	11788.36	11767.82	11785.64
G 20.0	11413.71	11471.33	11568.42	11716.05	11898.45	12106.44	11898.45	11716.05	11568.42	11471.33	11413.71	11391.89	11412.96
G 25.0	11031.87	11092.95	11209.39	11378.89	11599.75	11868.36	11599.75	11378.89	11209.39	11092.95	11031.87	11019.62	11045.39
G 30.0	10634.93	10711.76	10847.25	11035.80	11285.56	11598.10	11285.56	11035.80	10847.25	10711.76	10634.93	10623.00	10674.27
G 35.0	10253.50	10316.04	10449.22	10666.78	10953.30	11299.30	10953.30	10666.78	10449.22	10316.04	10253.50	10249.17	10299.44
G 40.0	9847.02	9903.12	10035.73	10267.51	10590.29	10995.03	10590.29	10267.51	10035.73	9903.12	9847.02	9852.19	9916.65
G 45.0	9393.88	9460.17	9611.23	9839.26	10178.14	10640.75	10178.14	9839.26	9611.23	9460.17	9393.88	9416.78	9515.99
G 50.0	8968.44	9002.60	9127.25	9373.63	9739.84	10220.74	9739.84	9373.63	9127.25	9002.60	8968.44	9001.53	9095.04
G 55.0	8500.43	8521.70	8633.85	8880.41	9266.99	9791.59	9266.99	8880.41	8633.85	8521.70	8500.43	8545.28	8656.83
G 60.0	8006.74	8028.07	8128.36	8339.54	8715.70	9280.25	8715.70	8339.54	8128.36	8028.07	8006.74	8063.36	8208.64
G 65.0	7524.68	7515.88	7593.72	7774.35	8134.90	8716.75	8134.90	7774.35	7593.72	7515.88	7524.68	7607.78	7747.99
G 70.0	7046.67	6992.89	7024.26	7180.78	7533.40	8124.59	7533.40	7180.78	7024.26	6992.89	7046.67	7153.96	7296.43
G 75.0	6585.42	6533.38	6514.53	6610.42	6924.20	7518.75	6924.20	6610.42	6514.53	6533.38	6585.42	6680.72	6879.52
G 80.0	6166.78	6071.78	6026.06	6075.56	6372.39	7031.09	6372.39	6075.56	6026.06	6071.78	6166.78	6310.07	6514.99
G 85.0	5793.22	5639.65	5547.90	5584.14	5933.75	6776.51	5933.75	5584.14	5547.90	5639.65	5793.22	5977.65	6185.50
G 90.0	5406.79	5233.32	5107.34	5127.24	5579.14	6848.60	5579.14	5127.24	5107.34	5233.32	5406.79	5627.63	5933.42

Luminaire
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Luminaire Flux	484.80 lm	Luminaire Power	6.00 W	Efficacy	80.80 lm/W	Efficiency	100.00%
Lamps Flux	484.80 lm	Maximum value	291.01 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Luminance cd/m2 **Table 3/3**

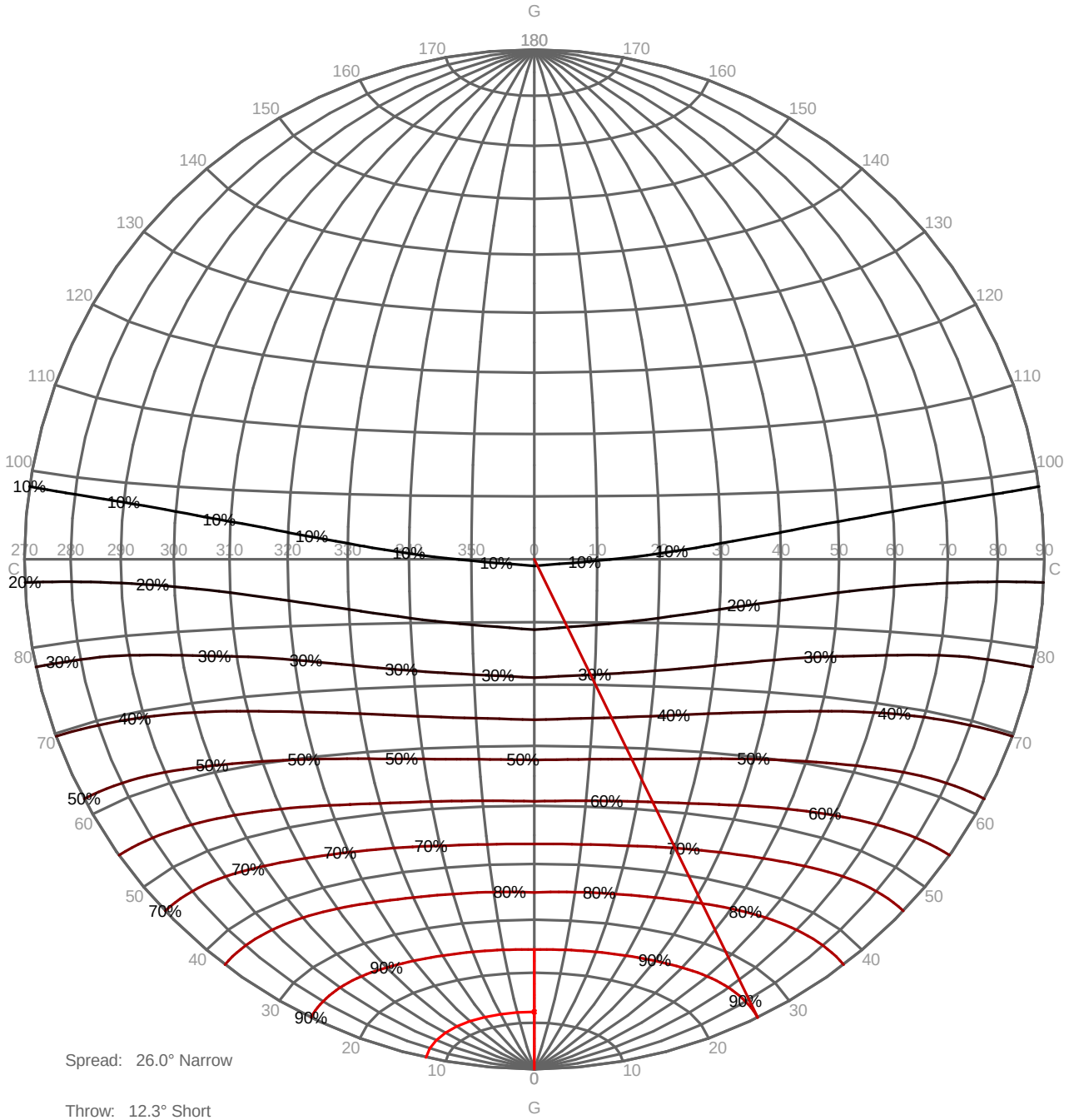
	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00	C 310.00	C 320.00	C 330.00	C 340.00	C 350.00
G 0.0	12973.15	12973.15	12973.15	12973.15	12973.15	12973.15	12973.15	12973.15	12973.15	12973.15
G 5.0	12576.98	12603.84	12576.98	12561.23	12556.86	12565.62	12585.67	12616.83	12660.19	12711.96
G 10.0	12192.88	12243.65	12192.88	12163.24	12155.18	12172.25	12210.55	12268.93	12349.44	12448.67
G 15.0	11831.72	11902.09	11831.72	11785.64	11767.82	11788.36	11840.17	11920.89	12035.16	12178.51
G 20.0	11471.97	11567.01	11471.97	11412.96	11391.89	11413.71	11471.33	11568.42	11716.05	11898.45
G 25.0	11116.40	11238.11	11116.40	11045.39	11019.62	11031.87	11092.95	11209.39	11378.89	11599.75
G 30.0	10761.83	10895.81	10761.83	10674.27	10623.00	10634.93	10711.76	10847.25	11035.80	11285.56
G 35.0	10404.19	10567.94	10404.19	10299.44	10249.17	10253.50	10316.04	10449.22	10666.78	10953.30
G 40.0	10036.04	10215.63	10036.04	9916.65	9852.19	9847.02	9903.12	10035.73	10267.51	10590.29
G 45.0	9661.39	9853.91	9661.39	9515.99	9416.78	9393.88	9460.17	9611.23	9839.26	10178.14
G 50.0	9250.92	9481.36	9250.92	9095.04	9001.53	8968.44	9002.60	9127.25	9373.63	9739.84
G 55.0	8836.44	9097.10	8836.44	8656.83	8545.28	8500.43	8521.70	8633.85	8880.41	9266.99
G 60.0	8405.55	8657.79	8405.55	8208.64	8063.36	8006.74	8028.07	8128.36	8339.54	8715.70
G 65.0	7949.15	8236.24	7949.15	7747.99	7607.78	7524.68	7515.88	7593.72	7774.35	8134.90
G 70.0	7511.36	7839.91	7511.36	7296.43	7153.96	7046.67	6992.89	7024.26	7180.78	7533.40
G 75.0	7108.21	7429.48	7108.21	6879.52	6680.72	6585.42	6533.38	6514.53	6610.42	6924.20
G 80.0	6773.78	7124.12	6773.78	6514.99	6310.07	6166.78	6071.78	6026.06	6075.56	6372.39
G 85.0	6476.31	6925.43	6476.31	6185.50	5977.65	5793.22	5639.65	5547.90	5584.14	5933.75
G 90.0	6273.59	6785.51	6273.59	5933.42	5627.63	5406.79	5233.32	5107.34	5127.24	5579.14

Luminaire
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Measurem.
Code PX-0136-NEG
Name Aplique 30 leds 5W 4000K

Luminaire Flux	484.80 lm	Luminaire Power	6.00 W	Efficacy	80.80 lm/W	Efficiency	100.00%
Lamps Flux	484.80 lm	Maximum value	291.01 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

PERCENTAGE ISOCANDLES

Projection: Equal Area SLI (glare) 6.7 Tight Tilting Angle:0°



Spread: 26.0° Narrow

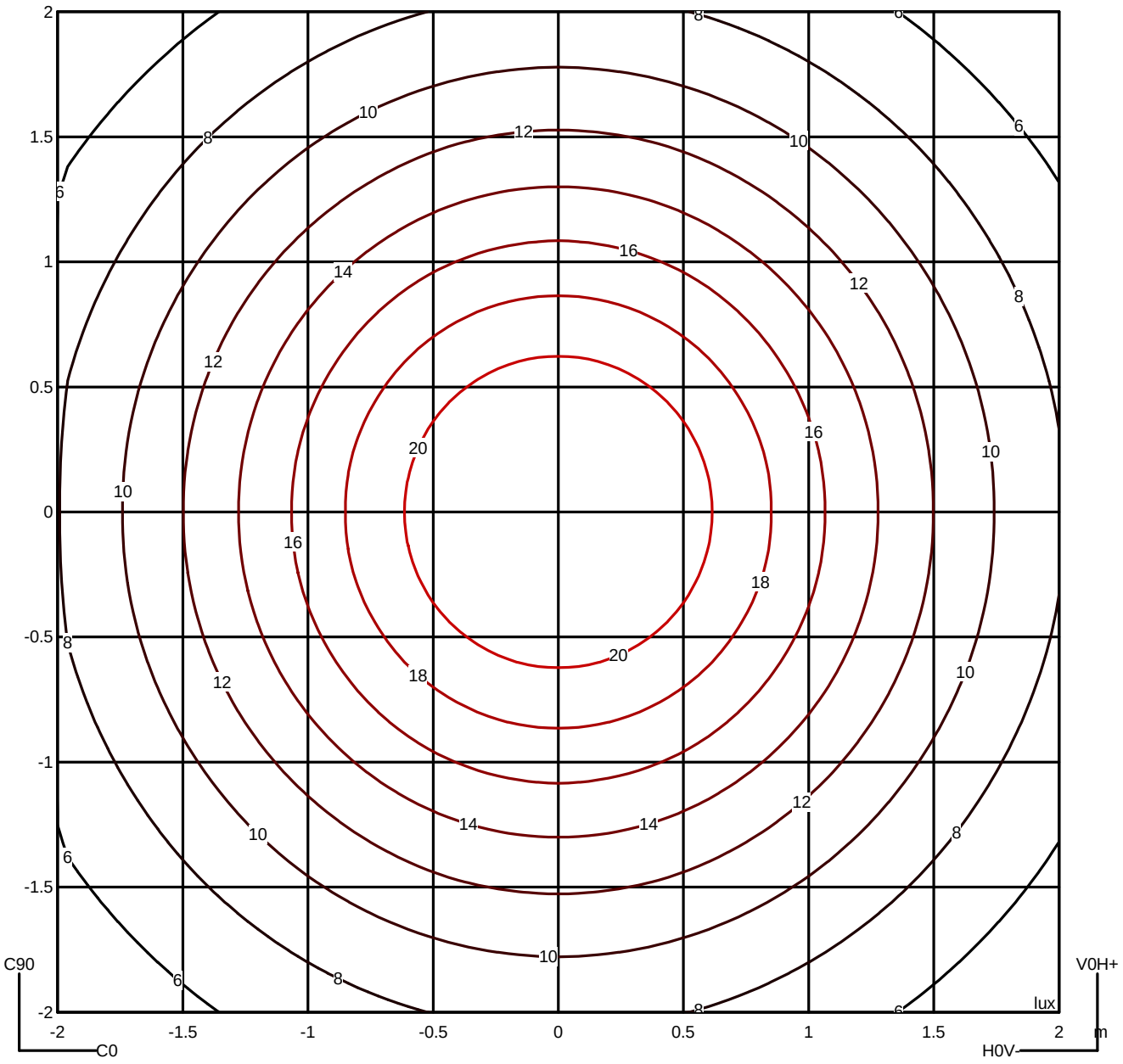
Throw: 12.3° Short

Luminaire
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Luminaire Flux	484.80 lm	Luminaire Power	6.00 W	Efficacy	80.80 lm/W	Efficiency	100.00%
Lamps Flux	484.80 lm	Maximum value	291.01 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Isolux (Floor)

Luminaire position X=0.00m Y=0.00m Z=2.50m



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Measurem.
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Name Aplique 30 leds 5W 4000K

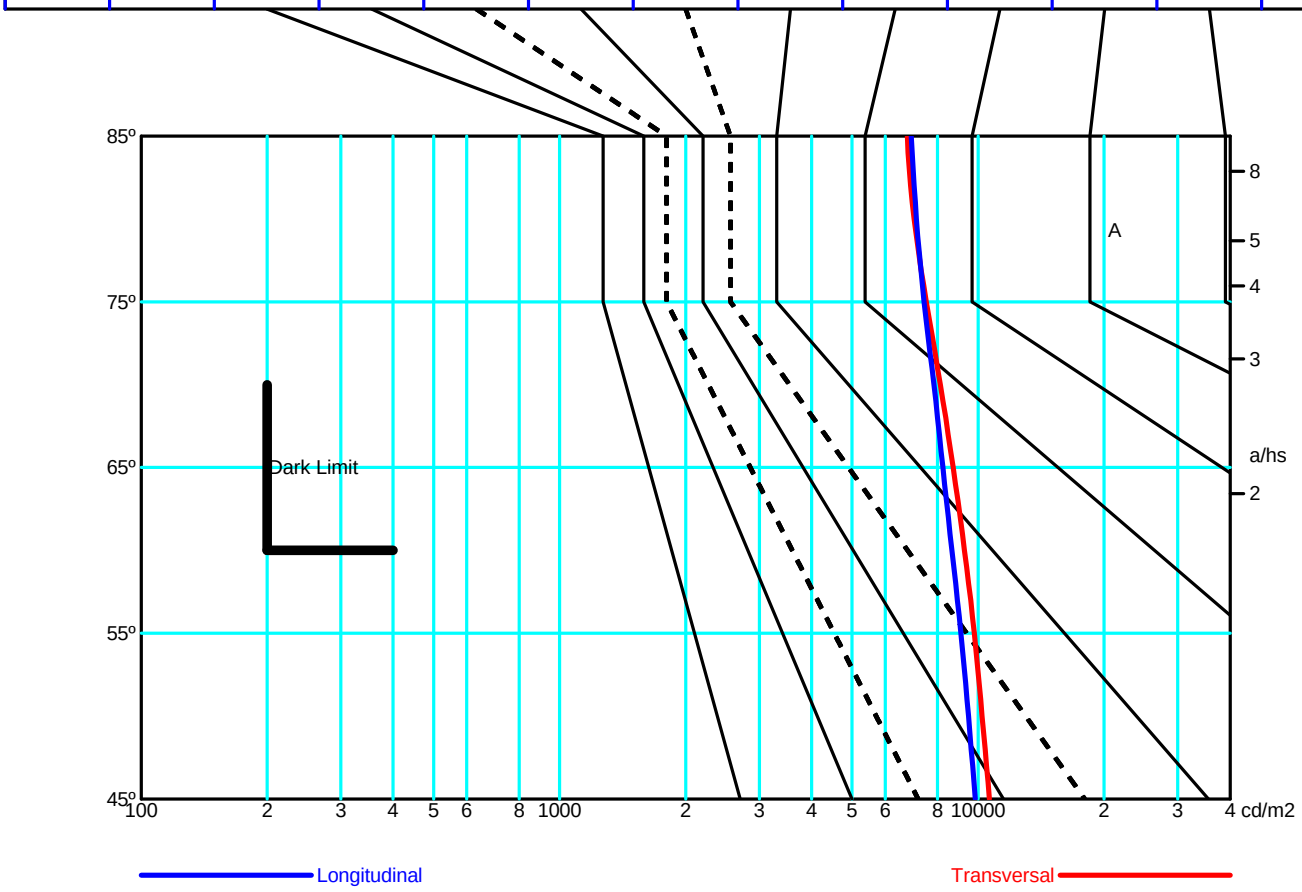
Luminaire Flux	484.80 lm	Luminaire Power	6.00 W	Efficacy	80.80 lm/W	Efficiency	100.00%
Lamps Flux	484.80 lm	Maximum value	291.01 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

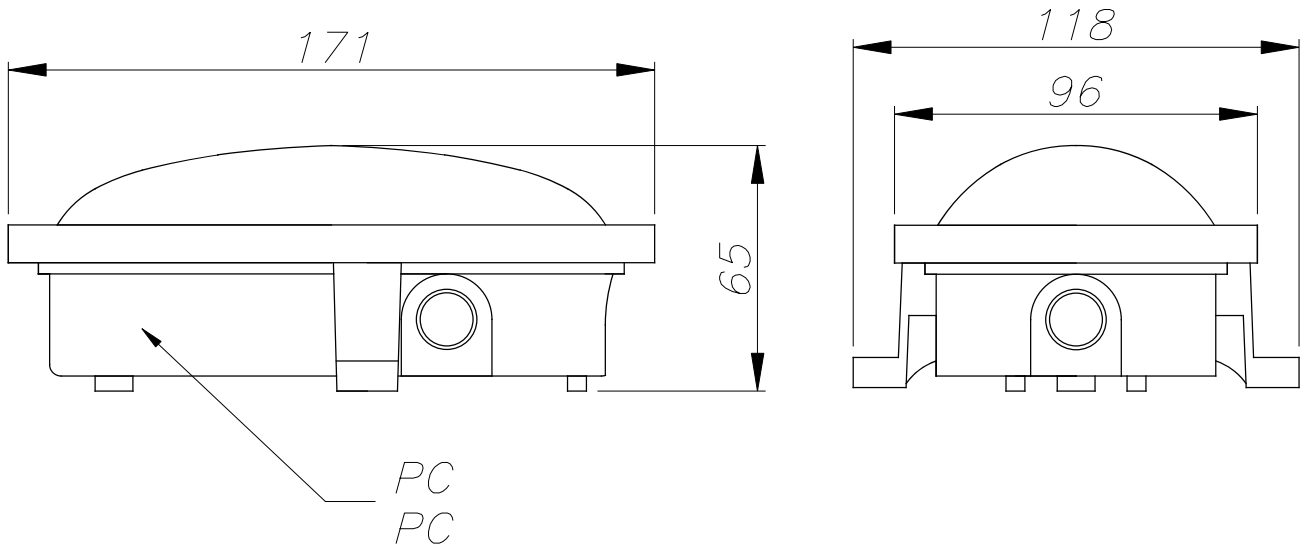
Average Luminance [cd/m²]

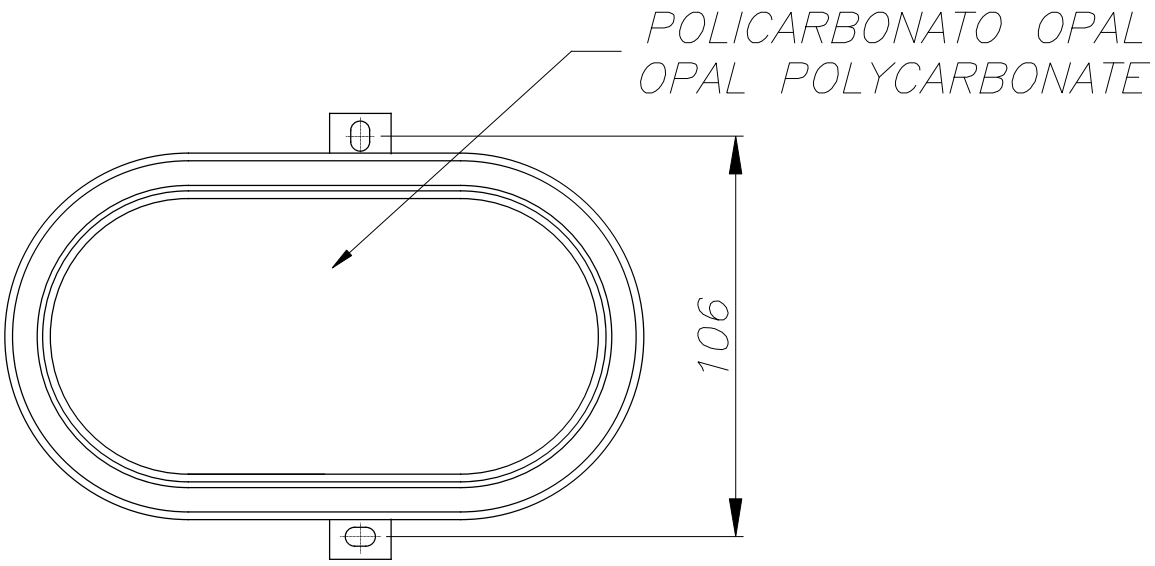
	45°	50°	55°	60°	65°	70°	75°	80°	85°	
0.0°	10641	10221	9792	9280	8717	8125	7519	7031	6777	---
90.0°	9854	9481	9097	8658	8236	7840	7429	7124	6925	---

Flush mounted or longitudinal view

		Illumination(lx)										
A	A	2000	1000	750	500		<300					1.15
B	1		2000	1500	1000	750	500	<300				1.5
C					2000		1000	500	<300			1.85
D	2						2000	1000	500	<300		2.2
E	3							2000	1000	500	<300	2.55

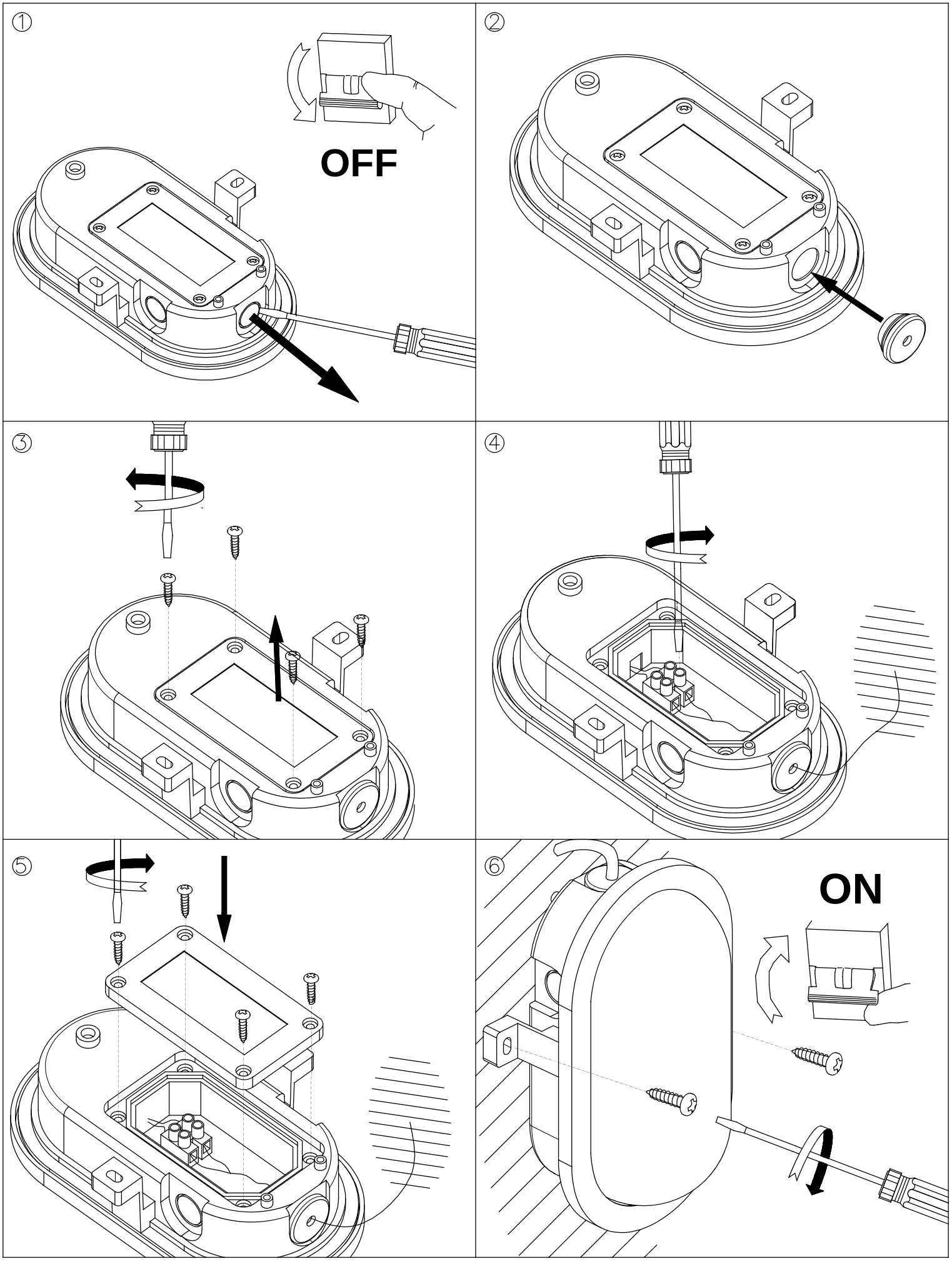






PLANTILLA DE INSTALACIÓN
INSTALLATION TEMPLATE

PX-0136



21-01-16