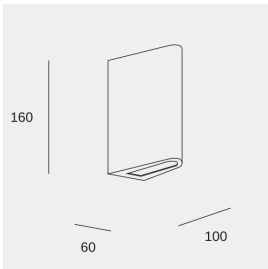


PX-0251-INO

Surface-mounted wall light IP44 Elix LED 7.8W 3000K ON-OFF Stainless steel 600.00

TECHNICAL FEATURES



IP44 IK04



Luminaire total power : 7.8W

Real lumens : 129

Nominal lumens : 600

Real lm/W : 17

Lens / reflector angle : FLOOD 77°

UGR : <=16

Structure material : Stainless steel AISI202

Structure finish : Stainless steel

Diffuser material : Glass

Diffuser finish : Transparent

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

Dimming protocol : ON-OFF

Power Factor : 0.50

Useful life : 36.000h L70B30

Warranty : 2 Years

Easily recyclable luminaire

LUMINOTECHNIC FEATURES

CRI: 80

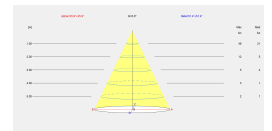
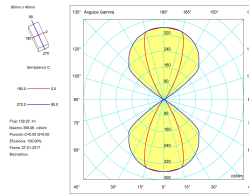
MacAdam steps: 3

Photobiological risk: RG0

UGR

UGR crosswise: 1.7

UGR lengthwise: 12.5



Lampholder	Quantity	Light source power (W)	Correlated Colour Temperature (CCT)
LED	1	6.2W	3000K

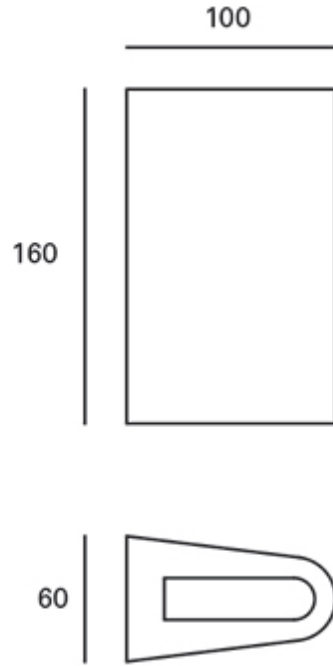
LOGISTICS

Net weight (kg): 0.64

Packaged weight (kg): 0.75

Packaging: 110mm x 70mm x 170mm





Luminaire

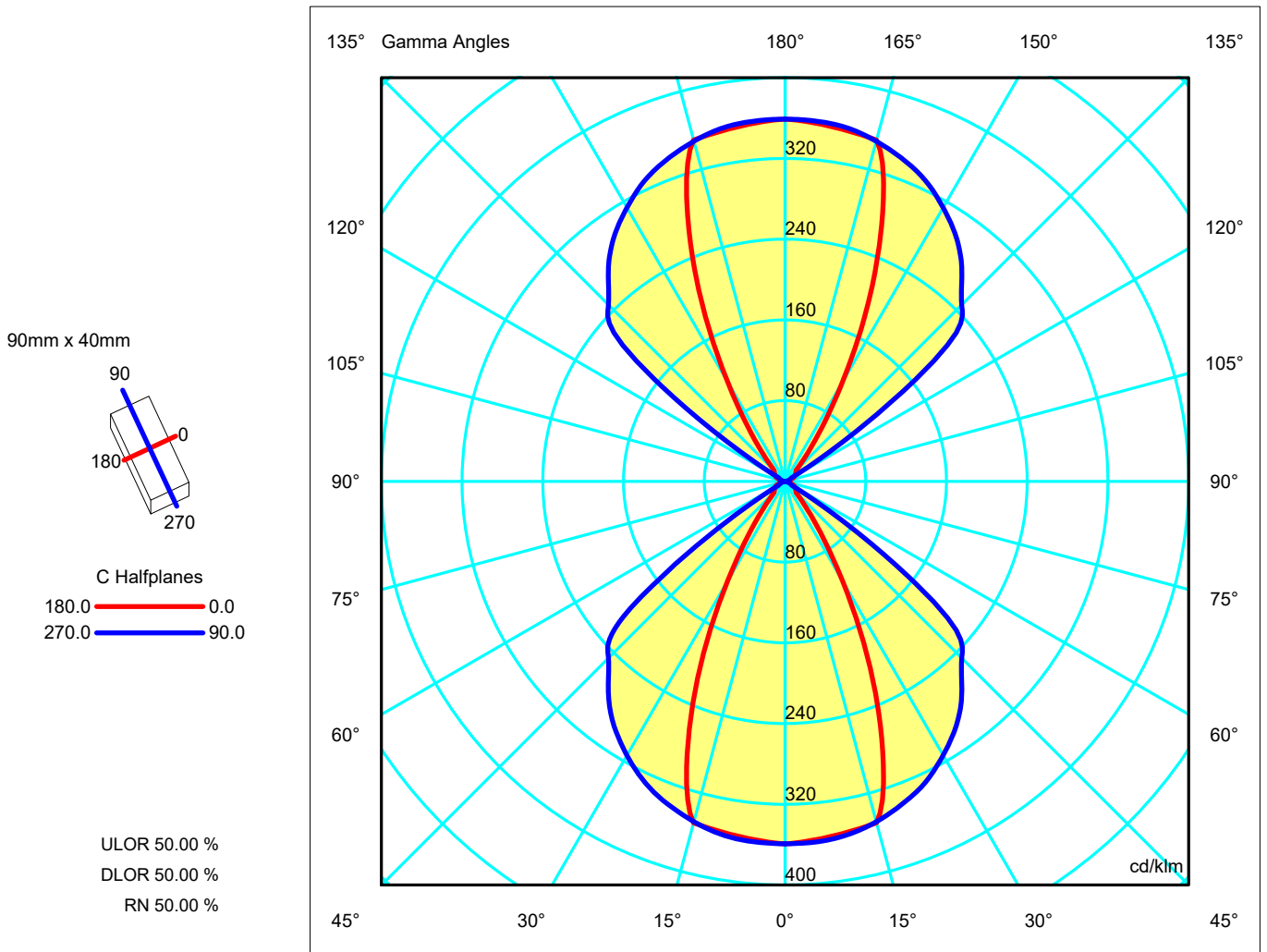
Code PX-0251-INO
Name Aplique dir/ind. 2 leds

Measur.

Code PX-0251-INO
Name Aplique dir/ind. 2 leds

Luminaire Flux	129.20 lm	Luminaire Power	6.00 W	Efficacy	21.53 lm/W	Efficiency	100.00%
Lamps Flux	129.20 lm	Maximum value	359.06 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire Rectangular Luminous Area	Length Length	90 mm 62 mm	Width Width	40 mm 25 mm	Height Height	125 mm 125 mm	
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.001550 m2 0.007750 m2 0.003125 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°	0.007750 m2 0.003125 m2 0.007895 m2			
Coordinate system Date Measurement Distance	CG 27-01-2017 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux	Double Symmetrical 180 129.20 lm			
Operator Temperature Humidity Notes	Asselum T2 25.00 °C 60.00 %		Source Voltage [V] Source current [A] Photocell				

Line	Code	Luminaire Lamps Name	Flux [lm]	Pow. [W]	Q.ty
	05-9593	05-9593	129.20	6.00	1
C.I.E. F UTE	76 97 99 50 100 0.50 B + 0.50 T	D DIN 5040 B NBN	C61 BZ 1		



Luminaire

Code PX-0251-INO
Name Applique dir/ind. 2 leds

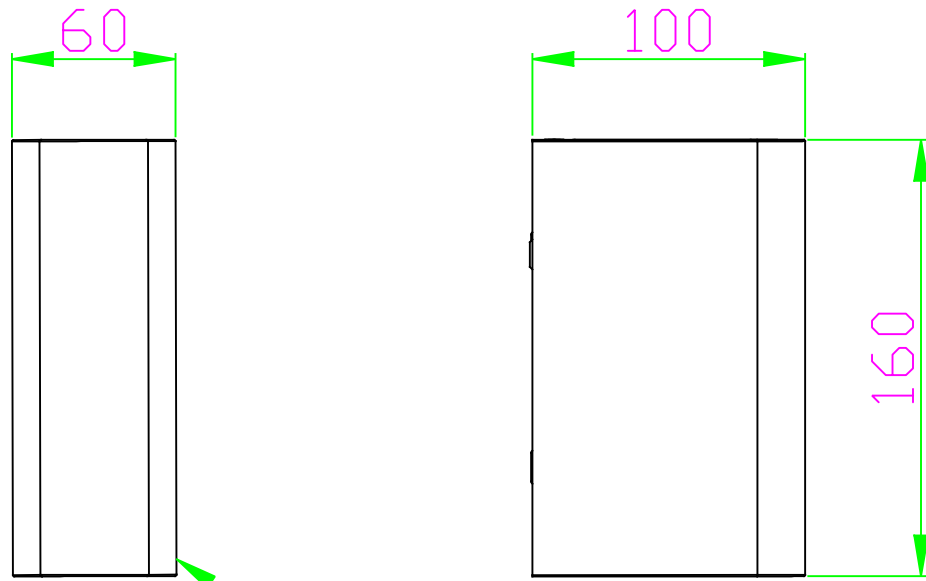
Measurement

Code PX-0251-INO
Name Applique dir/ind. 2 leds

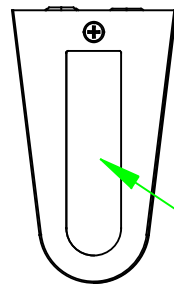
Luminaire Flux	129.20 lm	Luminaire Power	6.00 W	Efficacy	21.53 lm/W	Efficiency	100.00%
Lamps Flux	129.20 lm	Maximum value	359.06 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Luminous Intensity Table cd/klm Table 1/1

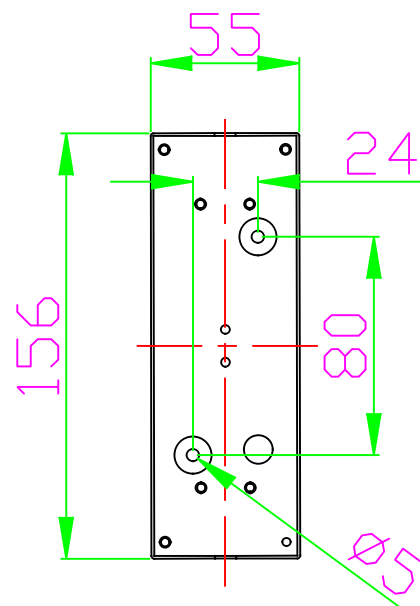
	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00
G 0.0	359.06	359.06	359.06	359.06	359.06	359.06	359.06
G 5.0	356.11	356.00	356.11	356.43	356.95	357.63	358.41
G 10.0	353.16	352.87	353.02	352.69	353.07	354.11	355.70
G 15.0	350.22	353.92	348.56	347.68	346.76	347.18	349.01
G 20.0	282.58	291.64	316.30	345.83	338.47	337.93	340.13
G 25.0	195.04	207.18	243.82	296.97	330.24	326.51	329.04
G 30.0	113.77	125.20	163.97	231.49	306.53	311.30	313.30
G 35.0	59.20	66.91	95.67	160.71	257.13	293.67	295.64
G 40.0	29.03	33.31	50.90	98.38	199.12	277.50	272.46
G 45.0	15.25	16.98	25.40	54.80	138.90	252.98	247.43
G 50.0	13.88	12.71	13.31	27.46	84.17	200.85	210.05
G 55.0	12.52	12.54	11.68	12.73	42.53	91.67	82.33
G 60.0	11.15	10.97	10.55	9.77	16.76	14.73	7.48
G 65.0	9.72	9.76	9.19	7.87	6.90	6.18	5.86
G 70.0	6.84	7.01	7.51	6.22	5.37	4.67	4.79
G 75.0	4.07	4.17	4.66	4.98	3.86	3.54	3.55
G 80.0	2.63	2.64	2.77	2.98	3.06	2.87	2.08
G 85.0	3.07	2.99	2.92	2.64	2.66	2.61	1.20
G 90.0	2.57	2.49	2.41	2.41	2.49	2.65	0.88
G 95.0	3.07	2.99	2.92	2.64	2.66	2.61	1.20
G100.0	2.63	2.64	2.77	2.98	3.06	2.87	2.08
G105.0	4.07	4.17	4.66	4.98	3.86	3.54	3.55
G110.0	6.84	7.01	7.51	6.22	5.37	4.67	4.79
G115.0	9.72	9.76	9.19	7.87	6.90	6.18	5.86
G120.0	11.15	10.97	10.55	9.77	16.76	14.73	7.48
G125.0	12.52	12.54	11.68	12.73	42.53	91.67	82.33
G130.0	13.88	12.71	13.31	27.46	84.17	200.85	210.05
G135.0	15.25	16.98	25.40	54.80	138.90	252.98	247.43
G140.0	29.03	33.31	50.90	98.38	199.12	277.50	272.46
G145.0	59.20	66.91	95.67	160.71	257.13	293.67	295.64
G150.0	113.77	125.20	163.97	231.49	306.53	311.30	313.30
G155.0	195.04	207.18	243.82	296.97	330.24	326.51	329.04
G160.0	282.58	291.64	316.30	345.83	338.47	337.93	340.13
G165.0	350.22	353.92	348.56	347.68	346.76	347.18	349.01
G170.0	353.16	352.87	353.02	352.69	353.07	354.11	355.70
G175.0	356.11	356.00	356.11	356.43	356.95	357.63	358.41
G180.0	359.06	359.06	359.06	359.06	359.06	359.06	359.06

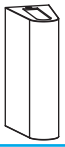


Stainless steel AISI 202



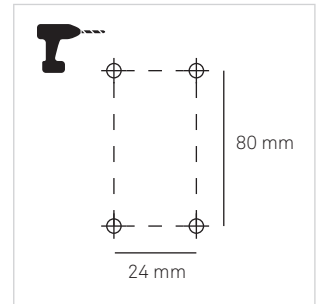
Transparent glass





Elix
PX-0251

FOR
LIGHT



1

2

3

4

5

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7

ON

