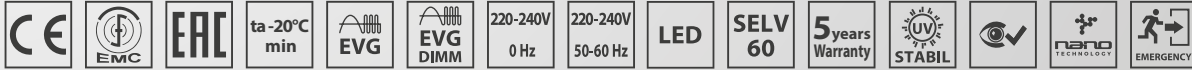


GALGO-LED

IP 65



Application: Antivandal lighting fixture GALGO-LED with dust and water jets resistance is designed for areas with high risk of damage, i.e. prison cells, psychiatric hospitals, gyms and pedestrian subways.

Ballast: EP – electronic 220-240V /50-60Hz AC, 220-240V DC 0Hz

Light source: LED, 4000K, CRI +80, MacAdam3

Housing: White painted steel sheet RAL 9003

Diffuser: Extremely resistant material PC (polycarbonate)

Fastening: Surface wall or ceiling mounting

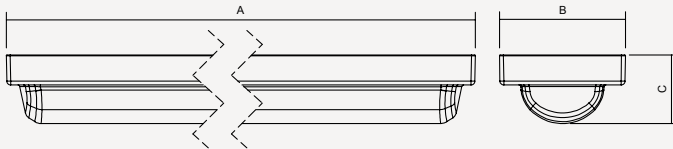
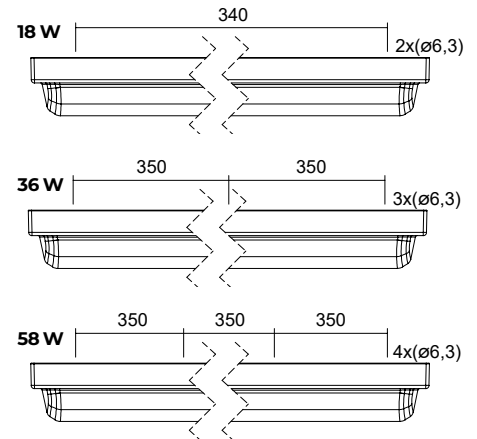
Connection: Screwless three-pole terminal block, maximum diameter of wires 2.5 mm². The lighting fixture is prepared for loop-in (possibility of connection of two cables)

Standard equipment: 2 pcs cable gland, washers with rubber to seal mounting holes, safety screws (it is necessary to order additionally 004778 - Bit for safety screw with socket head and pin s=3)

Calculated lifetime – LED modules:

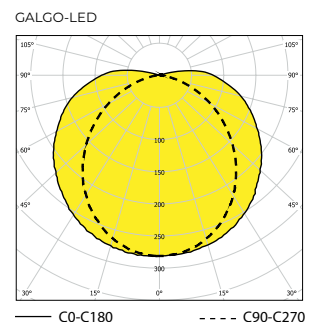
L80B10 ta30 – 70 000h

L70B10 ta30 – 100 000h



Order number	Name	Lighting fixture luminous flux(lm)	Power input (W)	Rated power output (lm/W)	Ta max (°C)	Dimensions of lighting fixture A x B x C (mm)	Weight (kg)
051770	GALGO-LED-1250-118-4K	1110	8	139	40	690x194x108	6,3
051771	GALGO-LED-2500-218-4K	2220	16	139	40	690x194x108	5,5
051772	GALGO-LED-5000-218-4K	4650	33	141	40	690x194x108	6,3
051773	GALGO-LED-2500-136-4K	2271	17	134	60	1300x194x108	11
051774	GALGO-LED-5000-236-4K	4542	33	138	60	1300x194x108	11
051775	GALGO-LED-10000-236-4K	9300	66	141	40	1300x194x108	11
051776	GALGO-LED-3750-158-4K	3406	25	136	50	1600x194x108	13
051777	GALGO-LED-7500-258-4K	6813	50	136	50	1600x194x108	13
051778	GALGO-LED-12550-258-4K	11639	80	145	40	1600x194x108	13

Tolerance of luminous flux and power input of the lighting fixture +/- 10%



On request

Em – non-maintained emergency lighting (1h, 3h)

DIM – dimmable electronic ballast (DSI, DALI)

2.7K-6.5K – colour temperature

MULTI – maintained emergency lighting (1h, 3h)

NANO – lighting fixtures can be protected by special nano-layer (hydrophobic, oleophobic or antibacterial protection)

RAL – other colour scale

MW SENSOR - microwave sensor (if a sensor is required, contact technical support)

NEREZ - housing produced from stainless steel AISI 304 or AISI 316

(in case of STAINLESS STEEL version its declared for ambient

temperature decreased about 5-10°C)

NIGHT LIGHT - equipped with 4-8W LED source for night-time lighting

Standard order number	EM-1H	EM-3H	MULTI-1H	MULTI-3H	DALI	1F	3F
051770	X	X	051790	X	051770 DALI	X	X
051771	X	X	051780	X	051771 DALI	X	X
051772	X	X	X	X	051772 DALI	X	X
051773	X	X	051791	051793	051773 DALI	X	X
051774	X	X	051781	051784	051774 DALI	X	X
051775	X	X	X	X	051775 DALI	X	X
051776	X	X	051792	051794	051776 DALI	X	X
051777	X	X	051782	051785	051777 DALI	X	X
051778	X	X	X	X	051778 DALI	X	X