

STRACK
LIFT AUTOMATION

ELGA

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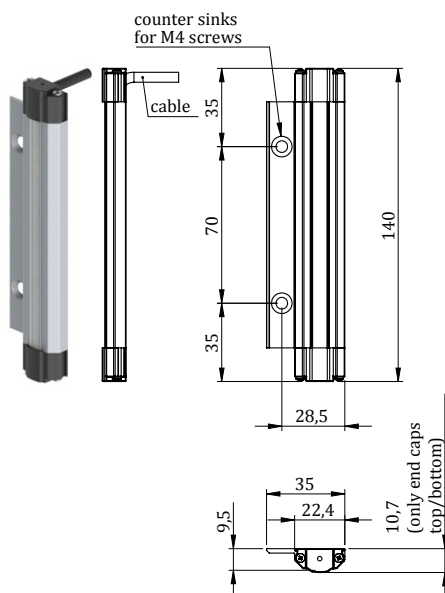
LED emergency light for lifts acc. EN 81-20

ELGA is a flat LED emergency light for on-the-wall mounting in the car and on the car, ideal for new construction and retrofitting. It is very economical and bright: with a usual 12V/1Ah battery of the lift control and 2 pieces of ELGA, it is possible to illuminate the car roof and the cabin up to 20 m² surface area at the same time for more than 3.5 hours.

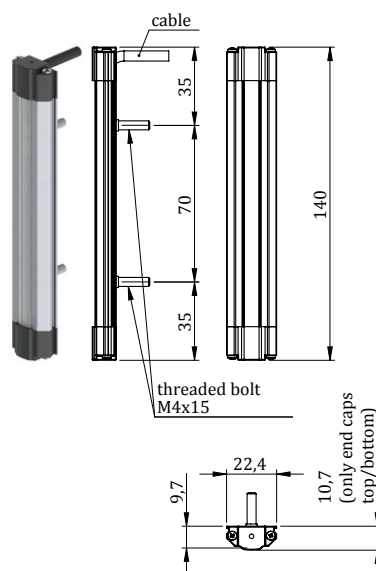


ELGA

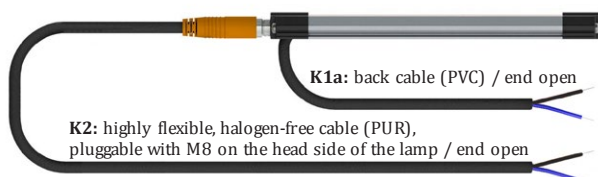
Mounting strap fixation



Threaded bolt fixation



Cable variants



Connection

black: +10/30V
blue: 0V

Order data

Type	Item No.	Description
		LED emerg. light ELGA, 1,5W, 10-30V, mounting strap, ...
630-ELGA-L-K1a-05	00079278	...cable at the back 5m
630-ELGA-L-K1a-10	00079279	...cable at the back 10m
630-ELGA-L-K2-00	00079277	...pluggable, w.out cable
630-ELGA-L-K2-05	00079276	...pluggable cable 5m
630-ELGA-L-K2-10	00080327	...pluggable cable 10m

		LED emerg. light ELGA, 1,5W, 10-30V, bolt fixation, ...
630-ELGA-B-K1a-05	00080328	...cable at the back 5m
630-ELGA-B-K1a-10	00080329	...cable at the back 10m
630-ELGA-B-K2-00	00080331	...pluggable, w.out cable
630-ELGA-B-K2-05	00080330	...pluggable cable 5m
630-ELGA-B-K2-10	00080332	...pluggable cable 10m

Technical data

height of installation	m	2000 above mean sea level
mounting position		randomly
ambient temperature	°C	operation/storage -25 to +55, transportation -25 to +70
ambient relative humidity	%	operation/storage/transportation 5 to 95
weight	g	32 (add. 32 per m cable)
material housing		aluminium, plastic
material front glass		acrylic glass
protection EN 60529		IP50
luminous intensity	lx	32 @1m / 8 @2m (±3%)
quantity of LEDs		12
illumination colour		daylight white
modulation freq. of LEDs		none (constant light)
beam angle	°	longitud:120/transvers:40
lifetime of LEDs	h	>50,000
operating voltage	V	10-30 DC
power consumption	W	1.5
connection cable		round black 0,25 mm ²
reverse pol. prot./dimmbale		yes / no
conformity		EN 81-1/-2:1998+A3:2009 EN 81-20:2020