

ATEX LED LINE



Application:

Industrial LED light fitting, suitable for operation in hazardous areas.
 High degree of protection IP66/68.
 Aluminum enclosure with mounting slots.
 Epoxy resin diffuser.
 Color temperature 5000k.
 Cable not replaceable, cable options 5 and 10 m.
 Other measures on request.

Can be used:
 Zone 2 and 22.

Selection table:

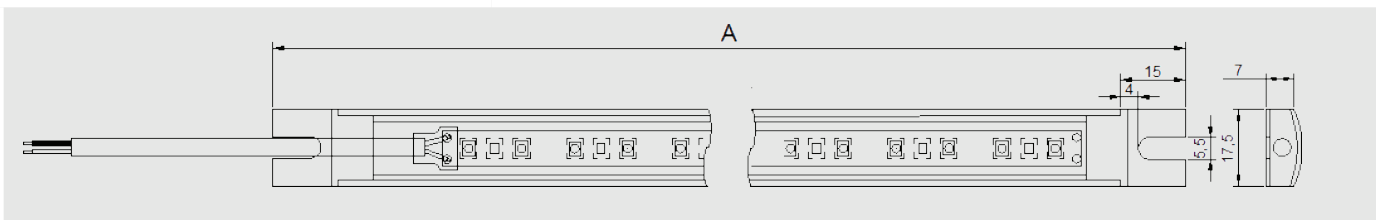
Description:	Cable length:	Length A:	Power:	Luminous flux:	Article no.:
ATEX LED LINE 410	10 m	400 mm	3,6W	220 lm	1A2101
ATEX LED LINE 810	10 m	800 mm	8,4W	523 lm	1A2102
ATEX LED LINE 1310	10 m	1300 mm	14,6W	899 lm	1A2103

Options:

ATEX LED LINE xxxx/2/yyy two light fitting in series.
 Other options on request.

Technical data:

Explosion protection:	ⓧ II 3 G Ex mc IIC T6 Gc ⓧ II 3 D Ex mc IIIC T85°C Dc
Certificates:	LOM 13 ATEX 4081 X
Application:	Industrial
Enclosure:	Aluminum, RAL 9010
Diffuser:	Epoxy resin
Ambient temperature:	-20°C to +45°C
Range voltage:	24V DC
Ingress protection:	IP 66/68 IK08
Cable entries:	Non-replaceable cable. Other configurations of cable on request.



Under severe operating conditions (continuous operation 24h/365 days):

- After 7000h, loss of luminous flux < 25%.

Under standard operating conditions (10h/day):

- After 3000h, loss of luminous flux practically imperceptible.