Velos Exit Sign



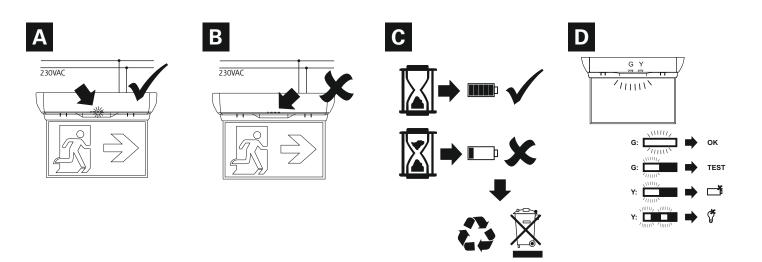


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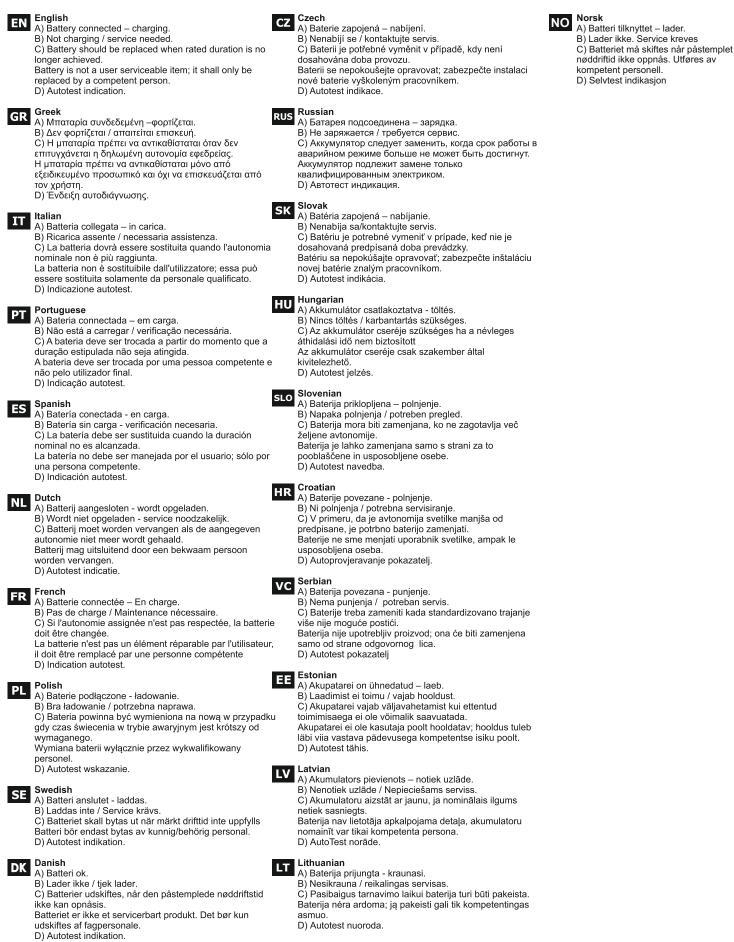
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SAFETY INSTRUCTIONS

- The device shall only be used for its intended purpose and in undamaged and flawless condition
- Only genuine Eaton spare parts may be used for replacement and repair
- Observe the national safety rules and regulations to prevent accidents as well as the safety instructions included in these instruction leaflet



Velos Exit Sign - Installation / Maintenance



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nøddriftid ikke oppnås. Utføres av

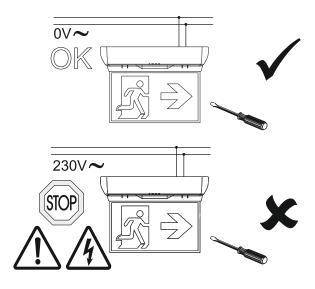
kompetent personell.

D) Selvtest indikasjon

Velos Exit Sign - General Information

1. Safety Information

Observe the national safety rules and regulations to prevent accidents as well as the safety instructions included in these instruction leaflet.



2. Scope of Operation

The Velos family of emergency lights is designed and equipped with technical solutions that make it suitable for a wide range of applications. A complete range of accessories such as the recessed base for false ceiling installations, lateral and back base as well as suspension options allow for a variety of mounting positions.



Velos front view

With the choices of many ISO and EURO exit signs and other custom emergency signs, the Velos LED range is appropriate for emergency signaling requirements in multiple of places such as offices, restaurants, hotels, hospitals and general commercial applications

3. General Product Information

Light Source:

24 LED stripe source with a lifetime of more than 60.000 hours.

Materials:

Base and reflector unit in PC, PMMA.

Operation:

Maintained, slave and CBS models available. Autonomy from 1h up to 3h.

Adjustable brightness function to 66% in mains operation. Functional test button. Telecommand and Inhibition operation. Self contained Autotest models available.

Installation:

Ceiling, wall, recessed, suspended through ropes or metal pipes and lateral installation. No special tools required.

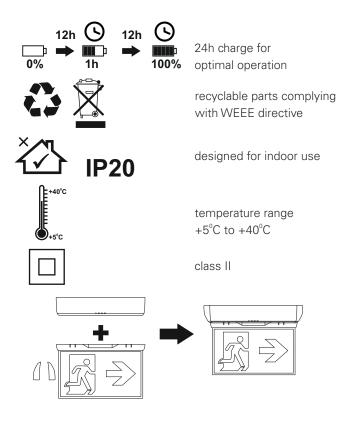
Applications:

Schools, universities, public administration, commercial environments. Hotels, restaurants, meeting rooms, offices, shops, cinemas, theaters, museums. Areas with large heights and long distance view requirements.

4. Disposal / Recycling

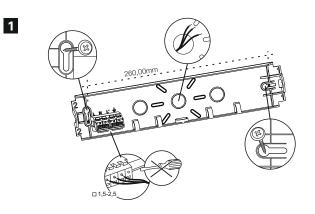
When disposing of faulty equipment, observe the valid regulations for recycling and disposal. Plastic parts are marked with the appropriate symbols.

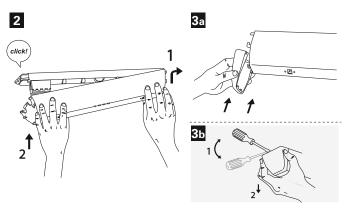
The light sources of Velos Exit Signs are not replaceable. When a light source reaches its end of life the whole sign shall be replaced.



Velos Exit Sign - Installation & Operating instructions

5. Step by step Mounting Instructions

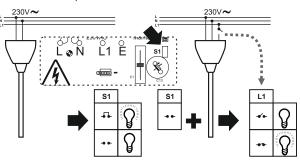


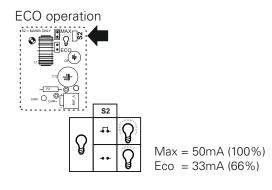


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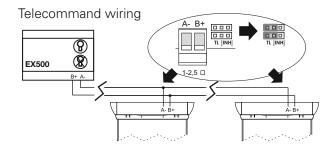
6. Mains Operation

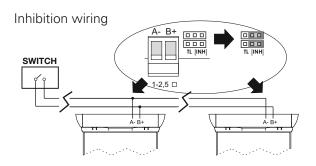
Maintained operation

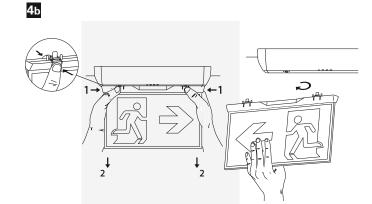




7. Emergency Operation

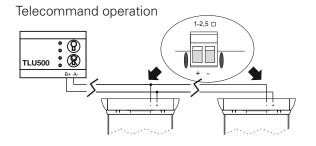




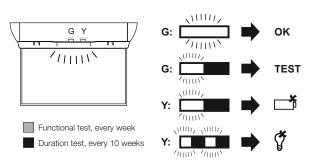


Velos Exit Sign - Installation & Operating instructions

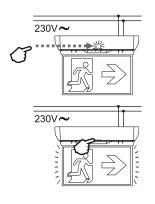
8. Autotest Operation

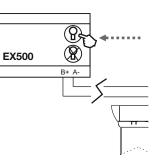


Autotest indications



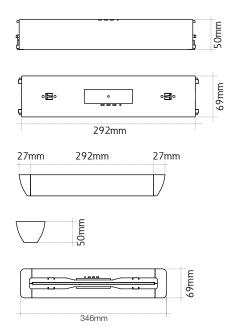
Manual test



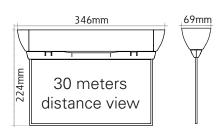


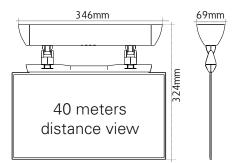
9. Dimensions

dimensions - PSU



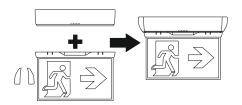
dimensions - Emergency signs





10. Order codes

Velos exit sign consist of 2 parts, the PSU unit and the Emergency sign. In order to make your choice you need to add 2 lines in your ordering for both parts of Velos.



PSUs

Order code	Description
O-ESC	Velos PSU 1,5h NiCD
O-ESC-3H	Velos PSU 3h NiCD
O-ES-CG-S	Velos PSU MAINS with V-CG-S2
O-ESMAINS	Velos PSU Mains
O-ESM-AT	Velos PSU 1h NiMH Autotest
O-ESM-AT-3H	Velos PSU 3h NiMH Autotest

Emergency Signs

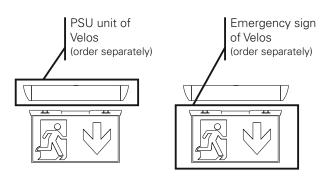
Order code	Description		
O-ESP-ELR	Velos pictogram EURO LEFT/RIGHT 30m	∡≺→	₹ →
O-ESP-ED	Velos pictogram EURO DOWN/BLANK 30m	⋌ ↓	
O-ESP-EDD	Velos pictogram EURO DOWN/DOWN 30m	- ⊀ ↓	↓ ≯
O-ESP-EU	Velos pictogram EURO UP/BLANK 30m	- ⋌ ↑	
O-ESP-EUU	Velos pictogram EURO UP/UP 30m	<i>-</i> ⊀↑	▲ ↑ እ
O-ESP-E2R	Velos pictogram EURO Lateral to Room		← ≯
O-ESP-E2W	Velos pictogram EURO Lateral to Wall	-م≮-	
O-ESP-ILR	Velos pictogram ISO LEFT/RIGHT 30m	<u>x</u> >	← 🔁
O-ESP-ID	Velos pictogram ISO DOWN/BLANK 30m	<u>k</u> 🗸	
O-ESP-IDD	Velos pictogram ISO DOWN/DOWN 30m	<u>k</u> 1	↓ 泛
O-ESP-IU	Velos pictogram ISO UP/BLANK 30m	<u>k</u>	
O-ESP-IUU	Velos pictogram ISO UP/UP 30m	<u> </u>	个泛
O-ESP-I2R	Velos pictogram ISO Lateral to Room	S →	₹ 2
O-ESP-I2W	Velos pictogram ISO Lateral to Wall	4	₹2
O-ESP-RUS	Velos pictogram Russian Exit 30m	выход	
O-ESP40-ILR	Velos pictogram ISO LEFT/RIGHT 40m	<u>x</u> >	← 🄁

Order code	Description		
O-ESP40-IDD	Velos pictogram ISO DOWN/DOWN 40m	<u>∽</u>	↓ ½
O-ESP40-IU	VeLos Pictogram ISO UP/BLANK 40m	<u>∧</u> <u>⊼</u>	
O-ESP40-IUU	VeLos Pictogram ISO UP/UP 40m	<u>∧</u> <u>⊼</u>	个 🄁
O-ESP40-ID	VeLos Pictogram ISO DOWN/BLANK 40m	<u>√</u> 2	
O-ESP-H	Velos Hydrant pictogram 30m	H	H
O-ESP-FHD	Velos Fire hose down 30m	₩¥	
O-ESP-FH-EXT	Velos Fire hose & extinguisher 30m	É &	
O-ESP-WIRL	Velos pictogram Wheel ISO LEFT/RIGHT 30m	ે →	()
O-ESP-WIDD	Velos pictogram Wheel ISO DOWN/DOWN 30m	E. 🔶	لج 🔶
O-ESP40-WILR	Velos pictogram Wheel ISO LEFT/RIGHT 40m	£. →	()
O-ESP40-WIDD	Velos pictogram Wheel ISO DOWN/DOWN 40m	E. 🖊	الج. 🔶

A variety of pictograms are available for Velos Exit Sign.



Please contact your local sales representative for additional information in regards to the layouts available.



Accessories

Order code	Description
O-ESA-RB	VeLos Recessed Base
O-ESA-FLEX	VeLos Wall FLEXI Joint
O-ESA-RSA	VeLos Rope Suspension adjustable 150cm
O-ESA-PS30	VeLos Pipe Suspension 48cm
O-ESA-LMB	Velos Lateral Mounting Base
O-ESA-BMB	Velos Back Mounting Base

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