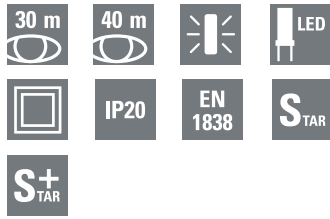


Velos LED CG-S

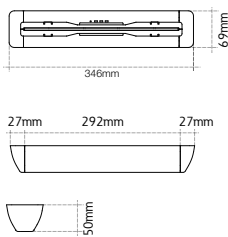
Exit Sign Panel Luminaires



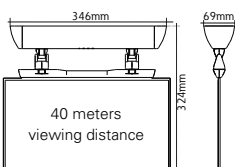
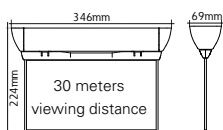
Velos LED CG-S



Dimensions in mm
dimensions - PSUs



dimensions - Emergency sign



Velos LED CG-S

- Velos range of Exit sign panel luminaires are low profile with LED technology, designed and equipped with technical solutions and accessories for both ceiling and wall applications
- Slender design with pictogram width of only 6 mm
- simple mounting of screenprinted pictogram panel via snap-fitting
- 90° wall mounting achieved via special pictogram panel roated at 90°
- Reduced battery costs on account of especially low power consumption
- Minimum service requirement due to high service life of the LEDs (50,000 hours)
- Shortened inspection effort due to CEWA GUARD technology
- Automatic function monitoring of up to 20 luminaires per circuit
- Reduced installation expenditure with STAR technology
- Freely programmable mixed operation of the switching modes per luminaire in one circuit

Viewing distance	30 m and 40 m
Luminous flux Φ_E/Φ_N at the end of rated operating time	100 %
Housing material	Polycarbonate
Housing colour	White RAL 9016
Weight	PSU O-ES-CG-S 0.35 kg Exit sign O-ESP-xxx (30 m) 0.55 kg Exit sign O-ESP40-xxx (40 m) 0.87 kg
Type of mounting	Wall and Ceiling mounting
Connection terminals	2 x 2 x 2.5 mm ²
Connection voltage	220 – 240 V AC, 50/60 Hz 176 – 275 V DC
Current consumption- battery operation (220 V)	20 mA
Power consumption mains operation (apparent power / effective power)	7.5 VA / 4.5 W
Permissible temperature range	0 °C to +40 °C
Light source	24 LED strip

Ordering details

Type	Scope of supply	Order No
Velos LED CG-S	Power Supply Unit, mounting set for Velos incl. LED supply and CG-S technology (20 adresses), without panel	O-ES-CG-S

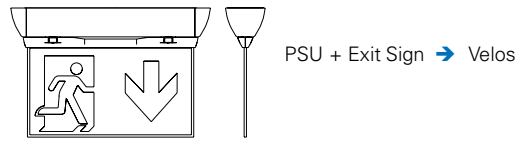
Ordering details - Panel

Type		Order No
ISO7010 Left/Right 30m		O-ESP-ILR
ISO7010 Down/Blank 30m		O-ESP-ID
ISO7010 Down/Down 30m		O-ESP-IDD
ISO7010 Up/Blank 30m		O-ESP-IU
ISO7010 Up/Up 30m		O-ESP-IUU
ISO7010 Lateral to Room		O-ESP-I2R
ISO7010 Lateral to Wall		O-ESP-I2W
ISO7010 Left/Right 40m		O-ESP40-ILR
ISO7010 Down/Down 40m		O-ESP40-IDD
ISO7010 Up/Blank 40m		O-ESP40-IU
ISO7010 Up/Up 40m		O-ESP40-IUU
ISO7010 Down/Blank 40m		O-ESP40-ID

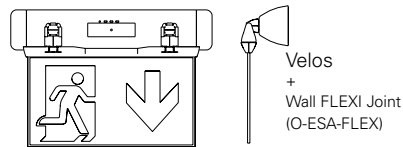
Accessories

Type	Order No
Recessed Base	O-ESA-RB
Wall FLEXI Joint	O-ESA-FLEX
Wire Suspension Adjustable 150 cm	O-ESA-RSA
Tube Suspension 48 cm	O-ESA-PS30
Lateral Mounting Base	O-ESA-LMB
Back Mounting Base	O-ESA-BMB

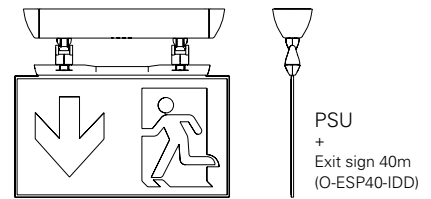
Ceiling mount



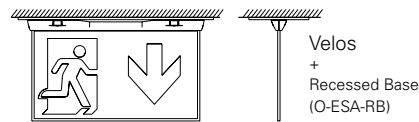
Wall mount



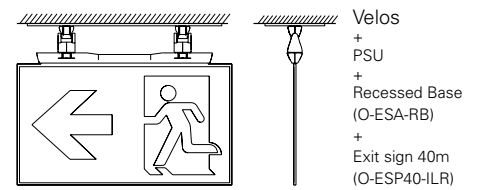
Ceiling mount (40m)



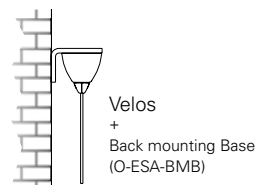
Recessed (30m)



Recessed (40m)



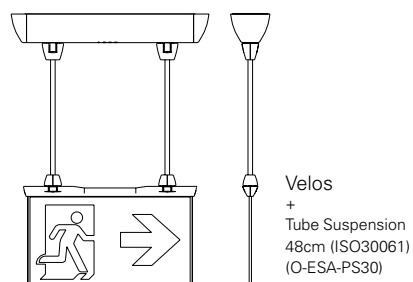
Back wall mount



Lateral mount



Suspended with metal tube



Suspended with adjustable wire

