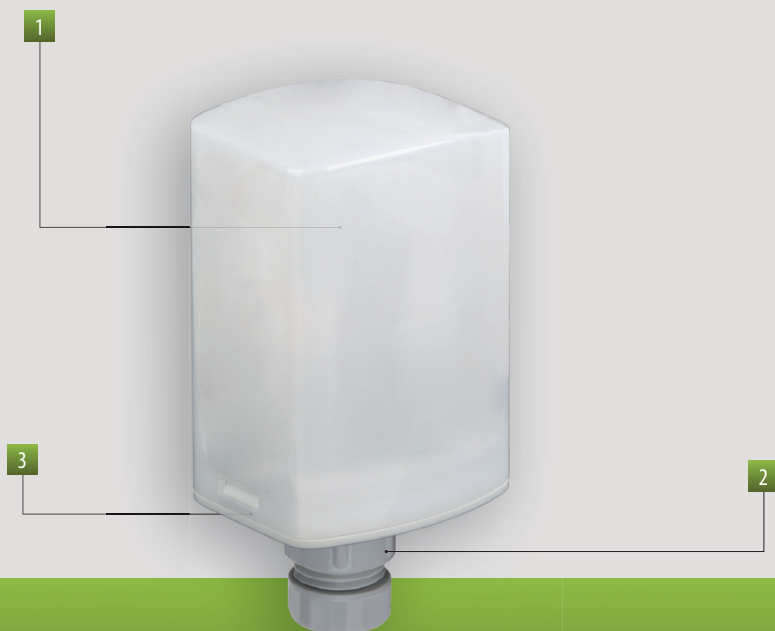


GEO-1 is a GPS module that allows you to capture the information of the date, time and position from satellites. This information may be shared with Vemer devices designed to interface with GEO-1, so as to ensure always a perfect synchronization.



GPS modules

- 1 Shockproof polycarbonate resin cover
- 2 Cable gland
- 3 Led for signaling device status

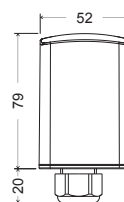
Code	Model	Description
VE747200	GEO-1	GPS module for memo BUS and memo KNX

GENERAL CHARACTERISTICS

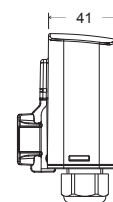
Power supply	V AC	12V DC (-20% ÷ 20%)
Absorption	mA	30 max
Fastened		Wall/Pole
Terminal block: flexible cable section	mm ²	0.75 ÷ 1.5
Cable gland: diameter of cables with sheath	mm	6 ÷ 12
Protection	IP	54
Operating temperature	°C	-20 ÷ 50
Storage temperature	°C	-25 ÷ 70
Relative humidity	RH	20% to 90% non condensing

DIMENSIONS (mm)

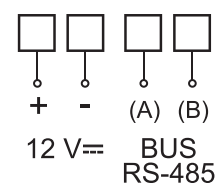
Front view



Side view



CONNECTION DIAGRAM



REFERENCE STANDARDS

Compliance with Community Directives: 2014/53/UE (RED)

is declared with reference to the following harmonized standards: • EN 61010-1 • ETSI EN 301 489-1 • ETSI EN 301 489-19 • ETSI EN 303 413