

## Ground Mounted Charger LS4 (OLEV approved)

Type: LS4DCMT222LANUK

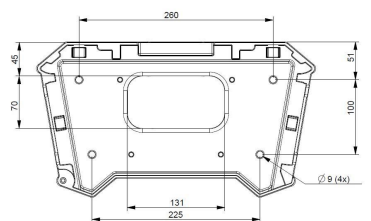
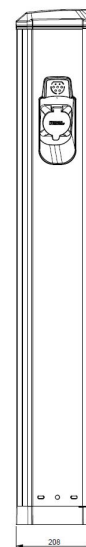
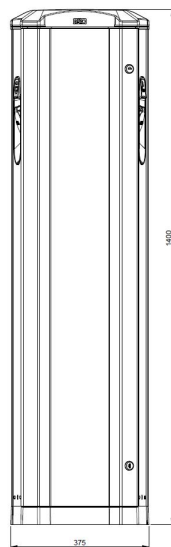
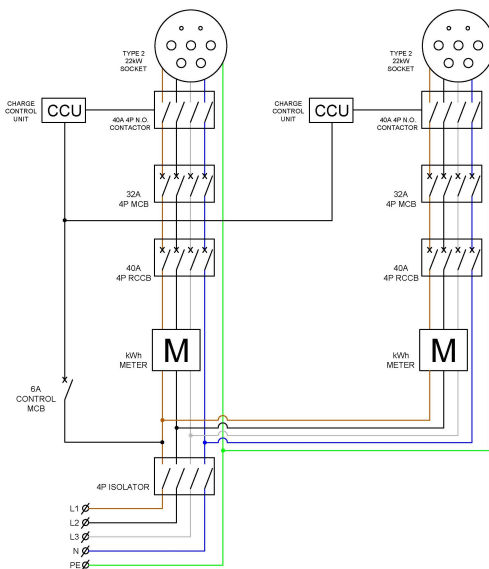


### LS4DCMT222WO-LAN

|                           |                          |
|---------------------------|--------------------------|
| Charging Mode             | Mode 3                   |
| Socket or Tethered Lead   | Socket (type 11) X 2     |
| AC Output Current (A)     | 6,10,16,20,25,32         |
| Power outlet [kW]         | 3.7KW,7.4KW,11KW, 22KW   |
| Rated voltage [V AC]      | 230 / 400                |
| Frequency [Hz]            | 50                       |
| Temperature range [C]     | -25...+40                |
| Degree of protection (IP) | 54                       |
| Weight(KG)                | 24.5                     |
| Location                  | Ground / Wall mounted    |
| DC Monitoring             | Yes,                     |
| Load management           | Standard with GNM3D / 3T |
| Local Meter               | Standard                 |
| Communication             | Local Area Network (LAN) |
| RFID                      | Standard                 |
| Protocol                  | OCPP1.5 / 1.6 (Ethernet) |
| Certification             | EN 61851-1, IEC 61439-7  |

Master Socket

Slave Socket





|                                                                                  |              |                                         |
|----------------------------------------------------------------------------------|--------------|-----------------------------------------|
| Dokument/document<br>Försäkran om överensstämmelse/<br>Declaration of conformity |              | Utgåva datum/edition date<br>2015-05-04 |
| Avdelning/department<br>Kvalitet/Quality                                         |              |                                         |
| Ansvarig/prepared<br>Kent Andersson                                              | Version<br>4 | Sida/page<br>1 av/of 1                  |

**Manufacturer/Tillverkare:** GARO AB  
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**Agent established within EC/Ombud etablerad inom EG**

**Agent of equipment/Materielslag:** Electric Charging Station for EV/Laddstation för elbil

**Trade Mark/Varumärke:** GARO

**Type Designation/Typbeteckning:**

GARO Charger LS4      Product code: LS4 DC M T 274-222      WO - LAN - MC - C  
Product code: LS4M-T222W      4G - AU - AUC

**We hereby declare that our product fulfils the requirements of following EC directives/  
Vi intygar härmed att vår produkt uppfyller krav enligt följande EU direktiv:**

- ☒ **The Low Voltage Directive (LVD) 2014/35/EU / Lågspänningsdirektivet (LVD) 2014/35/EU.**
- ☒ **Electromagnetic compatibility (EMC) 2014/30/EU / Elektromagnetisk kompatibilitet (EMC) 2014/30/EU.**
- ☒ **RoHS Directive (RoHS) 2011/65/EU / RoHS direktivet (RoHS) 2011/65/EU.**
- ☐ **No electromagnetic compatibility (EMC 2014/30/EU) immunity or emission tests are required on the assembly / Produkten innehåller inte elektroniska apparater som påverkas enligt förbehållen enligt direktivet (EMC) 2014/30/EU.**

**The following harmonised standards (latest edition) or technical specifications which comply with good engineering practice in safety matters in force within the EC have been used in the design:/**

Följande harmoniserade standarder (senaste utgåva) eller tekniska specifikationer som uppfyller god säkerhetsteknik praxis inom EG har använts i konstruktionen: **IEC 61851-1 och IEC TS 61439-7**

- ☒ **The equipment confirms completely with the above stated harmonised standards or technical specifications./  
Materielen överensstämmer helt med ovan angivna harmoniserade standarder eller tekniska specifikationer.**

**Or/eller**

**The equipment confirms only partially with the above stated harmonised standards or technical specifications but complies with good practice in safety matters in force within the EC./**

Materielen överensstämmer endast delvis med ovan angivna harmoniserade standarder eller tekniska specifikationer, men uppfyller god säkerhetsteknisk praxis inom EG.

**We have product surveillance according to CENELEC's harmonised requirements, documents CCA-201.**

GARO AB  
Company/Företag

2016-05-12  
Date/Datum

Sign/Underskrift

Responsible for Technology and standardization/Teknik och standardiseringsansvarig  
Position/Befattning

Kent Andersson  
Sign in printed letters/Namnförtydligande