

EU Declaration of Conformity

The Manufacturer of the Products represented by this Declaration is:

Discover Energy Corp
Unit 7 – 13511 Crestwood Place
Richmond, BC Canada

The Directives covered by this Declaration:

2014/30/EU EMC Directive
2011/65/EU Restriction of Hazardous Substances Directive

The products represented by this Declaration are the Discover Lithium Professional (DLP), Model Numbers:

DLP-GC2-12V (900-0051)	DLP-GC2-36V (900-0053)
DLP-GC2-24V (900-0052)	DLP-GC2-48V (900-0054)

The basis on which Conformity is being declared:

The manufacturer hereby declares under his sole responsibility that the products identified above comply with: EMC

- the protection requirements of the EMC directive
- the requirements of the Restriction of Hazardous Substances Directive

The following harmonized standards and technical specifications have been applied:

¹ EN 61000-6-1:2016	Electromagnetic compatibility (EMC) – Part 6-1: Generic standards - Immunity standard for equipment in residential environments
EN 61000-6-2:2019	Electromagnetic compatibility (EMC) – Part 6-2: Generic standards - Immunity standard for industrial environments
EN 61000-6-3:2020	Electromagnetic compatibility (EMC) – Part 6-3: Generic standards - Emission standard for equipment in residential environments
² EN 61000-6-4:2018	Electromagnetic compatibility (EMC) – Part 6-4: Generic standards - Emission standard for industrial environments

Notes:

- 1) Evaluation represented by testing to EN 61000-6-2:2019 which represents more stringent test parameters.
- 2) Evaluation represented by testing to EN 61000-6-3:2020 which represents more stringent test parameters.

The technical documentation required to demonstrate that the products meet the requirements has been compiled and is available for inspection by the relevant enforcement authorities. The CE mark was first applied in 2022.



Signed for and on behalf of:

Richmond, Canada May 8th, 2023
Place of issue Date of issue



Brendon Sauer, Director of Product and Engineering

Doc.No.: 830-0047 Revision: B