

Nemko hereby grants the following manufacturer license to affix the above shown ENEC mark on the product(s) specified below

Applicant Helvar Components Oy Ab
Yrittäjätie 23, 03600 Karkkila
Finland

Manufacturer Helvar Components Oy Ab
Yrittäjätie 23, 03600 Karkkila
Finland

Factory

Project Number PRJ0091117

Product LED Driver

Model/Type Ref. LC20MN22-DA-80-500

Ratings PRI: max. 0.2 A, 220-240 V~, 0/50/60 Hz, PF: 0.25C-0.95
Centralized emergency power supply: 220-240 Vd.c.
SEC: max. 20 W, max. 0.5 A, 2.5-49 Vd.c. (under load),
max. 60 Vd.c. (no-load), EOFI: 15%

Brandname / TradeMark Helvar Components

Helvar
Components

Principal Characteristics Built-in LED power supply with double or reinforced insulation, providing SELV output, constant current output, thermally protected 110 °C, ta: 45 °C, tc: 75 °C

A sample of the product was tested and found to be in conformity with

Safety

EN 61347-1:2015;A1
EN 61347-2-13:2014;A1
EN IEC 62384:2020

Test report No REP123132, REP123133

Compliance

The conditions for this licence are that the ENEC-marked products conform with the applicable Standard(s) as stated in the test report and that Articles 8 and 9 of the ENEC Agreement are fulfilled by the manufacturer. The mark signifies the compliance of the completed products with these conditions. Further information is given in the attached Annex, which forms an obligatory part of this licence document. This licence has been issued under the presumption and conditional on the fact that the licensee holds all necessary legal rights with regards to the production presented for the testing and certification

Additional Information

Additional model(s) No additional models

Signature



Sweet Yuan

Certification department

Date of Issue 2025-11-20

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