

**ENE**C**NO5250**

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 Yrittäjäntie 23, 03600 Karkkila Finland
Manufacturer	Helvar Components Oy Ab Yrittäjäntie 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
Principal Characteristics	Helvar Components 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	<i>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</i>
Additional Information	
Additional model(s)	No additional models
Signature	
Date of Issue	

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ENTERPRISE NUMBER
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Signature

Sweet Yuan

Certification department

2025-11-20

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