### **UL-EU CERTIFICATE**

Certificate No. Page Date of Issue	UL-EU-01836 1/3 2020-02-11
Certificate Holder	Guenther Spelsberg GmbH + Co. KG Im Gewerbepark 1 Schalksmuehle, 58579 Germany
Manufacturer	Guenther Spelsberg GmbH + Co. KG Im Gewerbepark 1 Schalksmuehle, 58579 Germany
Production site	GUENTHER SPELSBERG GMBH + CO KG VOR DEM LOHE 3 BUTTSTAEDT, 99628 Germany See Page 2
Certified Product Model	Distribution board Enclosure GEOS-L 3030-18, GEOS-L 3030-22, GEOS-L 3040-18, GEOS-L 3040-22, GEOS-L 4050-22 See Page 2
Trademark	spelsberg els
Rated Voltage / Frequency	Ui: 1000Vac, 1500Vdc, In: 125A
Rated Current / Power	See Rated Voltage/Frequency
Insulation Class	
Degree of protection (IP) Tested acc. to	IP66 / IP67 EN 61439-1:2011, EN 61439-2:2011
Test Report No.	4788195743.2 issued on 2020-01-31
Additional	<u>XUI XUI XUI XUI XUI XUI XU</u>
Expire date	2030-02-10

Certification Manager Jan-Erik Storgaard UL International Demko A/S Borupvang 5A 2750 Ballerup Denmark This is to certify that representative sample(s) of the Product described herein ("Certified Product") have been investigated and found in compliance with the Standard(s) indicated on this Certificate, in accordance with the UL-EU Requirements. The designated Certificate holder is entitled to use the UL-EU Mark for the Certified Product manufactured at the production site(s) identified above, in accordance with the UL-EU Mark Service Agreement, including without limitation the UL-EU Mark Testing and Certification Service Service Terms. Only those Products bearing the UL-EU Mark Service. This Certificate shall remain valid through the expiration date, unless terminated earlier in accordance with the Service Agreement including without limitation if the Standard(s) identified on this Certificate is amended or withdrawn prior the expiration date.



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# **Appendix UL-EU CERTIFICATE**

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Model Details:

GEOS-L 3030-18,GEOS-L 3030-22,GEOS-L 3040-18,GEOS-L 3040-22,GEOS-L 4050-22 may be followed by -t, followed by o or m, may be followed by DS, DS/DK, DS/VK/8, DS/VK/5, DS/TX

**Production Sites:** 

Guenther Spelsberg GmbH + Co. KG Im Gewerbepark 1 Schalksmuehle, 58579 Germany

Additional Information: IK09 Thermal power dissipation capability: GEOS-L 3030-18: 27,9W GEOS-L 3030-22: 37,9W GEOS-L 3040-18 horizontal: 42,9W GEOS-L 3040-18 vertical: 41,0W GEOS-L 3040-22 horizontal: 49,0W GEOS-L 3040-22 vertical: 49,6W GEOS-L 4050-22 horizontal: 67,3W GEOS-L 4050-22 vertical: 73,8W

Note: Designations may be followed by additional suffixes without impact on the power dissipation capability.

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# **Appendix UL-EU CERTIFICATE**

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#### **Certification Mark UL-EU Mark**

The UL-EU Mark, as displayed below, shall appear on certified products only. Minimum size is not specified, as long as the Mark is legible. The following is suggested.



The minimum height of the registered trademark symbol ® shall be 1 mm. When the overall diameter of the UL-EU Mark is less than 9.5 mm, the trademark symbol may be omitted if it is not legible to the naked eye.

The UL-EU Mark may appear on a label, nameplate, or may be cast, stamped or molded into the product. When appearing on a label or nameplate, the Manufacturer's name or trademark along with a model number are also required on that same label or nameplate. If cast, stamped or molded, the Manufacturer's name or trademark and model number shall also appear elsewhere on the product.

All content shall be in accordance with the details provided on this UL-EU Certificate.

#### PROCUREMENT

The Production site may reproduce the Mark or obtain it from a UL authorized supplier. The list of UL authorized suppliers can be found on UL's online directory at www.ul.com

Certification Body UL International Demko A/S Borupyang 5A 2750 Ballerup Denmark This is to certify that representative sample(s) of the Product described herein ("Certified Product") have been investigated and found in compliance with the Standard(s) indicated on this Certificate, in accordance with the UL-EU Requirements. The designated Certificate holder is entitled to use the UL-EU Mark for the Certified Product manufactured at the production site(s) identified above, in accordance with the UL-EU Mark Service Agreement, including without limitation the UL-EU Mark Testing and Certificate services Service Terms. Only those Products bearing the UL-EU Mark for Europe should be considered as being covered by UL's UL-EU Mark Service. This Certificate shall remain valid through the expiration date, unless terminated earlier in accordance with the Service Agreement including without limitation if the Standard(s) identified on this Certificate is amended or withdrawn prior the expiration date.

