

Certificate




for European Product Safety
Intertek

Reference No. 1316658

Surface-mounted luminaire with LED

Type designation	GLACIER II LED 6000 HFIX L840, GLACIER II LED 5500 HFIX L830, GLACIER II LED 3500 HFIX L840, GLACIER II LED 3000 HFIX L830.
Certificate holder	Thorn Lighting Nordic AB Box 305 261 23 Landskrona SWEDEN
The product complies with the standard(s)	EN 60598-1:2008+A11 EN 60598-2-1:1989
Date of expiry	1 April 2019
EU Directive information	The products satisfy the provisions for CE marking according to the Low Voltage Directive 2006/95/EC.

Additional information in Appendix.

Certification Body	Intertek Semko AB, Product Certification	Place	Kista - Stockholm
Signed	 Robert Lennqvist	Date	1 April 2014 Page 1 of 3



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Appendix

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Technical data

Type designation	GLACIER II LED 6000 HFIX L840
Rated voltage (V)	230-240
Rated power (W)	58
Frequency (Hz)	50/60
Class	I
IP-Class	20
Method of connection	Supply cable
Brand name	THORN
Product information	With different types of reflector

Type designation	GLACIER II LED 5500 HFIX L830
Rated voltage (V)	230-240
Rated power (W)	58
Frequency (Hz)	50/60
Class	I
IP-Class	20
Method of connection	Supply cable
Brand name	THORN
Product information	With different types of reflector

Type designation	GLACIER II LED 3500 HFIX L840
Rated voltage (V)	230-240
Rated power (W)	36
Frequency (Hz)	50/60
Class	I
IP-Class	20
Method of connection	Supply cable
Brand name	THORN
Product information	With different types of reflector

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Appendix**

Reference No. 1316658

Type designation	GLACIER II LED 3000 HFIX L830
Rated voltage (V)	230-240
Rated power (W)	36
Frequency (Hz)	50/60
Class	I
IP-Class	20
Method of connection	Supply cable
Brand name	THORN
Product information	With different types of reflector

Manufacturing site(s) Thorn Lighting Nordic AB
Industrigatan
261 23 Landskrona
SWEDEN

This certificate, which includes production control, constitutes sufficient support for an EC Declaration of Conformity and CE marking, according to the principle of presumption of conformity, of the products according to the Low Voltage Directive 2006/95/EC.

This presumption can expire before end of validity of this certificate due to new issued Standard or Amendment and changes within the EU legislation.

Safety related parts of the user instructions shall be written in a language acceptable to the country where the product is to be used.

The emitted light from the product has been measured and classified according to standard IEC/EN 62471; see Test Report ref. No. 12CA66294 dated 24 January 2013 issued by UL RTP. The report shows that the product is classified as Risk Group 1 - Low Risk.

Certification Body Intertek Semko AB, Product Certification Place Kista - Stockholm

Signed

Robert Lennqvist

Date 1 April 2014

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