

AENOR

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LICENCE

to use the European Mark



Licence Nr. ENEC/001080

Under the conditions given in the following pages of this document, the licence to use the ENEC Mark in conjunction with the suffix 01, as shown above, has been issued to:

NORMAGRUP TECHNOLOGY, S.A.
PQ TECNOLÓGICO ASTURIAS PARCELA 10
33428 LLANERA (Asturias – España / Spain)

For the product(s):

Recessed luminaire

Trade name(s):

NORMALIT

Complying with the following European Standards:

EN IEC 60598-1:2021;
EN 60598-2-2:2012;
EN 62262:2002

Date: 2025-02-06

Signature:

A handwritten signature in blue ink, appearing to read 'Rafael García', with a stylized flourish at the end.

Name: Rafael García
Position: Chief Executive Officer

This licence has been issued under the presumption and conditional on the fact that the licensee holds all necessary legal rights with regard to the product presented for testing and certification.

AENOR CONFÍA, S.A.U.
Cl Génova, 6
28004 MADRID (Spain)

CERTIFICATE OF THE ENEC EUROPEAN MARK

Type of Product	RECESSED LUMINAIRE
r1) Certificate n°	ENEC/001080
r2) Date of the Certificate	2025-02-06
r3) report n°	2021120687B1, 2021110588B1-M1, 2021120688B1-M1
r4) Name and address of the licensee	NORMAGRUP TECHNOLOGY, S.A. PQ TECNOLÓGICO ASTURIAS PARCELA 10 33428 LLANERA (Asturias - España / Spain)
r5) Address of the factory	PQ TECNOLÓGICO ASTURIAS - PARCELA, 10 33428 LLANERA (Asturias - España / Spain)
r6) European Standard	EN IEC 60598-1:2021; EN 60598-2-2:2012; EN 62262:2002
r7) Type reference	See above for details
r8) Trade mark	NORMALIT
r9) Rated voltage and frequency	230 V~ 50/60 Hz
r10) N° of lamps and rated wattage	See above for details
r11) Type of lamps and lampholder	LED SMD
r12) Degree of protection (IP)	See above for details
r13) Mains connections	See above for details
r14) Class. respect supporting material	Suitable for normally flammable surfaces
r15) Protection against electric shock (class)	Class II
r16) Limitations	Horizontal fixing
r17) Additional data	See above for details
Date of expiry: 2025-11-01	This certificate supersedes certificate 007/001080, dated 2022-04-28.

CERTIFICATE OF THE ENEC EUROPEAN MARK

Type reference	Nº of lamps and rated wattage	Degree of protection (IP)	Mains connections	Additional data
EH13D	1 x 13 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat HR. Warm white
EH13	1 x 13 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat HR. Warm white
EH14D	1 x 13 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat HR. Neutral white
EH14	1 x 13 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat HR. Neutral white
EH15D	1 x 13 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat HR. Cool white
EH15	1 x 13 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat HR. Cool white
EH16D	1 x 13 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat HR. Cool white
EH16	1 x 13 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat HR. Cool white
EH12TW	1 x 17 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat HR. Warm, neutral and cool white
EH12Z	1 x 17 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat HR. Warm, neutral and cool white
EH123D	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat HR. Warm white
EH123	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat HR. Warm white
EH124D	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat HR. Neutral white

CERTIFICATE OF THE ENEC EUROPEAN MARK

Type reference	Nº of lamps and rated wattage	Degree of protection (IP)	Mains connections	Additional data
EH124	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat HR. Neutral white
EH125D	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat HR. Cool white
EH125	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat HR. Cool white
EH126D	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat HR. Cool white
EH126	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat HR. Cool white
EHMQ13D	1 x 10,9 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Mini Q. Warm white
EHMQ13	1 x 10,9 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Mini Q. Warm white
EHMQ14D	1 x 10,9 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Mini Q. Neutral white
EHMQ14	1 x 10,9 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Mini Q. Neutral white
EHMQ15D	1 x 10,9 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Mini Q. Cool white
EHMQ15	1 x 10,9 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Mini Q. Cool white
EHMQ16D	1 x 10,9 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Mini Q. Cool white
EHMQ16	1 x 10,9 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Mini Q. Cool white

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Type reference	Nº of lamps and rated wattage	Degree of protection (IP)	Mains connections	Additional data
EHM13D	1 x 10,9 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Mini. Warm white
EHM13	1 x 10,9 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Mini. Warm white
EHM14D	1 x 10,9 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Mini. Neutral white
EHM14	1 x 10,9 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Mini. Neutral white
EHM15D	1 x 10,9 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Mini. Cool white
EHM15	1 x 10,9 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Mini. Cool white
EHM16D	1 x 10,9 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Mini. Cool white
EHM16	1 x 10,9 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Mini. Cool white
EHQ13D	1 x 10,9 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Mini. Warm white
EHQ13	1 x 10,9 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Mini. Warm white
EHQ14D	1 x 10,9 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Mini. Neutral white
EHQ14	1 x 10,9 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Mini. Neutral white
EHQ15D	1 x 10,9 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Mini. Cool white

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Type reference	Nº of lamps and rated wattage	Degree of protection (IP)	Mains connections	Additional data
EHQ15	1 x 10,9 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Mini. Cool white
EHQ16D	1 x 10,9 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Mini. Cool white
EHQ16	1 x 10,9 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Mini. Cool white
EHQ23D	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Q. Warm white
EHQ23	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Q. Warm white
EHQ24D	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Q. Neutral white
EHQ24	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Q. Neutral white
EHQ25D	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Q. Cool white
EHQ25	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Q. Cool white
EHQ26D	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Q. Cool white
EHQ26	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Q. Cool white
EH13D	1 x 13 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat. Warm white
EH13	1 x 13 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat. Warm white

CERTIFICATE OF THE ENEC EUROPEAN MARK

Type reference	Nº of lamps and rated wattage	Degree of protection (IP)	Mains connections	Additional data
EH14D	1 x 13 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat. Neutral white
EH14	1 x 13 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat. Neutral white
EH15D	1 x 13 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat. Cool white
EH15	1 x 13 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat. Cool white
EH16D	1 x 13 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat. Cool white
EH16	1 x 13 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat. Cool white
EH23D	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat. Warm white
EH23	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat. Warm white
EH24D	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat. Neutral white
EH24	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat. Neutral white
EH25D	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat. Cool white
EH25	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat. Cool white
EH26D	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat. Cool white

CERTIFICATE OF THE ENEC EUROPEAN MARK

Type reference	Nº of lamps and rated wattage	Degree of protection (IP)	Mains connections	Additional data
EH26	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat. Cool white
K23D	1 x 13 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Terminals	Series Kuiper. Warm white
K23	1 x 13 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Terminals	Series Kuiper. Warm white
K24D	1 x 13 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Terminals	Series Kuiper. Neutral white
K24	1 x 13 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Terminals	Series Kuiper. Neutral white
K25D	1 x 13 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Terminals	Series Kuiper. Cool white
K25	1 x 13 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Terminals	Series Kuiper. Cool white
LX33DG	1 x 32 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Warm white
LX33D	1 x 32 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Warm white
LX33G	1 x 32 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Warm white
LX33	1 x 32 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Warm white
LX34DG	1 x 32 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Neutral white
LX34D	1 x 32 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Neutral white

CERTIFICATE OF THE ENEC EUROPEAN MARK

Type reference	Nº of lamps and rated wattage	Degree of protection (IP)	Mains connections	Additional data
LX34G	1 x 32 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Neutral white
LX34	1 x 32 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Neutral white
LX35DG	1 x 32 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Cool white
LX35D	1 x 32 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Cool white
LX35G	1 x 32 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Cool white
LX35	1 x 32 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Cool white
LX43DG	1 x 32 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Warm white
LX43D	1 x 32 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Warm white
LX43G	1 x 32 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Warm white
LX43	1 x 32 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Warm white
LX44DG	1 x 32 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Neutral white
LX44D	1 x 32 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Neutral white
LX44G	1 x 32 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Neutral white

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Type reference	Nº of lamps and rated wattage	Degree of protection (IP)	Mains connections	Additional data
LX44	1 x 32 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Neutral white
LX45DG	1 x 32 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Cool white
LX45D	1 x 32 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Cool white
LX45G	1 x 32 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Cool white
LX45	1 x 32 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Cool white
LX53DG	1 x 64 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Warm white
LX53D	1 x 64 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Warm white
LX53G	1 x 64 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Warm white
LX53	1 x 64 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Warm white
LX54DG	1 x 64 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Neutral white
LX54D	1 x 64 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Neutral white
LX54G	1 x 64 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Neutral white
LX54	1 x 64 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Neutral white

CERTIFICATE OF THE ENEC EUROPEAN MARK

Type reference	Nº of lamps and rated wattage	Degree of protection (IP)	Mains connections	Additional data
LX55DG	1 x 64 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Cool white
LX55D	1 x 64 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Cool white
LX55G	1 x 64 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Cool white
LX55	1 x 64 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Cool white
NS23D	1 x 24 W max	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Series Nassel. Warm white
NS23	1 x 24 W max	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Series Nassel. Warm white
NS24D	1 x 24 W max	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Series Nassel. Neutral white
NS24	1 x 24 W max	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Series Nassel. Neutral white
NS33D	1 x 36 W max	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Series Nassel. Warm white
NS33	1 x 36 W max	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Series Nassel. Warm white
NS34D	1 x 36 W max	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Series Nassel. Neutral white
NS34	1 x 36 W max	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Series Nassel. Neutral white
NS43D	1 x 48 W max	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Series Nassel. Warm white

CERTIFICATE OF THE ENEC EUROPEAN MARK

Type reference	Nº of lamps and rated wattage	Degree of protection (IP)	Mains connections	Additional data
NS43	1 x 48 W max	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Series Nassel. Warm white
NS44D	1 x 48 W max	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Series Nassel. Neutral white
NS44	1 x 48 W max	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Series Nassel. Neutral white
NS53D	1 x 48 W max	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Series Nassel. Warm white
NS53	1 x 48 W max	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Series Nassel. Warm white
NS54D	1 x 48 W max	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Series Nassel. Neutral white
NS54	1 x 48 W max	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Series Nassel. Neutral white
NX3TW	1 x 48 W max	IP 20 (without diffuser) / IP 44 (with diffuser)	Terminals	Series Nassel Avant. Warm, neutral and cool white
NX3Z	1 x 36 W max	IP 20 (without diffuser) / IP 44 (with diffuser)	Terminals	Series Nassel Avant. Warm, neutral and cool white
NX3ZS	1 x 36 W max	IP 20 (without diffuser) / IP 44 (with diffuser)	Terminals	Series Nassel Avant. Warm, neutral and cool white
NX33D	1 x 24 W max	IP 20 (without diffuser) / IP 44 (with diffuser)	Terminals	Series Nassel Avant. Warm white
NX33	1 x 24 W max	IP 20 (without diffuser) / IP 44 (with diffuser)	Terminals	Series Nassel Avant. Warm white
NX34D	1 x 24 W max	IP 20 (without diffuser) / IP 44 (with diffuser)	Terminals	Series Nassel Avant. Neutral white

CERTIFICATE OF THE ENEC EUROPEAN MARK

Type reference	Nº of lamps and rated wattage	Degree of protection (IP)	Mains connections	Additional data
NX34	1 x 24 W max	IP 20 (without diffuser) / IP 44 (with diffuser)	Terminals	Series Nassel Avant. Neutral white