

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

Date: 2022-04-28

Signature:

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

Name: Rafael García
Position: General Manager

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 INTERNACIONAL, S.A.U.
CI Génova, 6
28004 MADRID (Spain)

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CERTIFICADO ENEC DE PRODUCTO



Tipo de producto / Type of Product	LUMINARIA EMPOTRADA
r1) N° Certificado / Certificate n°	ENEC/001080
r2) Fecha Certificado / Date of the Certificate	2022-04-28
r3) N° de Informe de ensayo / Test report n°	2021110588B1, 2021120688B1, 2021120687B1
r4) Nombre y dirección del licenciario Name and address of the licensee	NORMAGRUP TECHNOLOGY, S.A. PQ TECNOLOGICO ASTURIAS PARCELA 10 33428 LLANERA (Asturias – España/Spain)
r5) Dirección de la factoría Address of the factory	PQ TECNOLOGICO ASTURIAS - PARCELA, 10 33428 LLANERA (Asturias – España/Spain)
r6) Referencia de la Norma Española / Spanish Standard	-
r7) Referencia de la Norma Europea / European Standard	EN IEC 60598-1:2021; EN 60598-2-2:2012
r8) Referencia / Type reference	Ver más adelante / See ahead
r9) Marca comercial / Trade mark	NORMALIT
r10) Tensión y frecuencia asignadas / Rated voltage and frequency	230 V- 50/60 Hz
r11) N° de lámparas y potencia asignada / N° of lamps and rated wattage	Ver más adelante / See ahead
r12) Tipo de lámparas y portalámparas / Type of lamps and lampholder	LED SMD
r13) Grado de protección (IP) / Degree of protection (IP)	Ver más adelante / See ahead
r14) Medios de conexión a la red / Mains connections	Ver más adelante / See ahead
r15) Clasif. por material superficie apoyo Class. respect supporting material	Suitable for normally flammable surfaces
r16) Protección contra choques eléctricos (clase) Protection against electric shock (class)	Class II
r17) Limitaciones / Limitations	Horizontal fixing
r18) Información adicional / Additional data	Ver más adelante / See ahead
Fecha de caducidad: 2026-01-31 Date of expiry	Este certificado anula y sustituye al 007/001080, de fecha 2018-02-19. This certificate supersedes certificate 007/001080, dated 2018-02-19.

AENOR INTERNACIONAL S.A.U.
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Entidad de certificación de producto acreditada por ENAC con n° 1/C-PR275
Product certification body accredited by ENAC, number 1/C-PR275

CERTIFICADO ENEC DE PRODUCTO



REFERENCIA <i>Type reference</i>	Nº DE LÁMPARAS Y POTENCIA ASIGNADA <i>Nº of lamps and rated wattage</i>	GRADO DE PROTECCIÓN (IP) <i>Degree of protection (IP)</i>	MEDIOS DE CONEXIÓN A LA RED <i>Mains connections</i>	INFORMACIÓN ADICIONAL <i>Additional data</i>
EH113	1 x 13 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat HR. Warm white
EH114	1 x 13 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat HR. Neutral white
EH115	1 x 13 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat HR. Cool white
EH116	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
EH123	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat HR. Warm white
EH124	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat HR. Neutral white
EH125	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
EHMQ13	1 x 10,9 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Mini Q. Warm 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
EHMQ15	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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EHMQ16	1 x 10,9 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Mini Q. Cool white
EHM13	1 x 10,9 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Mini. Warm white
EHM14	1 x 10,9 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Mini. Neutral white
EHM15	1 x 10,9 W max	IP 20 (without diffuser) / IP 54 (with diffuser), I K 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
EHQ23	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Q. Warm white
EHQ24	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat Q. Neutral white
EHQ25	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
EH13	1 x 13 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat. Warm white
EH14	1 x 13 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat. Neutral white
EH15	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

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REFERENCIA <i>Type reference</i>	Nº DE LÁMPARAS Y POTENCIA ASIGNADA <i>Nº of lamps and rated wattage</i>	GRADO DE PROTECCIÓN (IP) <i>Degree of protection (IP)</i>	MEDIOS DE CONEXIÓN A LA RED <i>Mains connections</i>	INFORMACIÓN ADICIONAL <i>Additional data</i>
EH23	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat. Warm white
EH24	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat. Neutral white
EH25	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat. Cool white
EH26	1 x 20,5 W max	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Series Hat. Cool white
K23	1 x 13 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Terminals	Series Kuiper. Warm white
K24	1 x 13 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Terminals	Series Kuiper. Neutral white
K25	1 x 13 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Terminals	Series Kuiper. Cool 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
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
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
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
LX44G	1 x 32 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Neutral white
LX44	1 x 32 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Neutral white
LX45G	1 x 32 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Cool white

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LX45	1 x 32 W max	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Series Luzerna Avant. Cool 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
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
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
NS23	1 x 24 W max	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Series Nassel. Warm white
NS24	1 x 24 W max	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Series Nassel. Neutral white
NS33	1 x 36 W max	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Series Nassel. Warm white
NS34	1 x 36 W max	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Series Nassel. Neutral white
NS43	1 x 48 W max	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Series Nassel. Warm white
NS44	1 x 48 W max	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Series Nassel. Neutral white
NS53	1 x 48 W max	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Series Nassel. Warm 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

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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
NX33	1 x 24 W max	IP 20 (without diffuser) / IP 44 (with diffuser)	Terminals	Series Nassel Avant. Warm white
NX34	1 x 24 W max	IP 20 (without diffuser) / IP 44 (with diffuser)	Terminals	Series Nassel Avant. Neutral white