

AENOR



Certificado AENOR de Producto



007/001775

AENOR certifica que la organización

NORMAGRUP TECHNOLOGY, S.A.

con domicilio social en PQ TECNOLOGICO ASTURIAS PARCELA 10
33428 LLANERA (Asturias - España)

suministra el producto **Luminaria empotrada**

conforme con las normas UNE-EN IEC 60598-1:2022 (EN IEC 60598-1:2021)
UNE-EN 60598-2-2:2012 (EN 60598-2-2:2012)
UNE-EN 62262:2002 (EN 62262:2002)

Marca comercial NORMALIT

Más información en el anexo.

Centro de producción PQ TECNOLOGICO ASTURIAS - PARCELA, 10
33428 LLANERA (Asturias - España)

Esquema de certificación Para conceder este Certificado, AENOR ha ensayado el producto y ha comprobado el sistema de la calidad aplicado para su elaboración. AENOR realiza estas actividades periódicamente mientras el Certificado no haya sido anulado, según se establece en el Reglamento Particular RP 007.03.

Este certificado anula al 007/001775, de fecha 2022-04-28

Primera emisión 2017-11-13
Modificación 2025-02-06
Expiración 2025-11-01

Rafael GARCÍA MEIRO
CEO



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Anexo al Certificado

Marca comercial NORMALIT

Referencia	Tensión y frecuencia asignadas	Nº de lámparas y potencia asignada	Tipo de lámparas y portalámparas	Grado de protección (IP)	Medios de conexión a la red	Clasif. por material superficie apoyo	Protección contra choques eléctricos (clase)	Limitaciones	Información adicional
EHI13D	230 V~ 50/60 Hz	1 x 13 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat HR. Warm white
EHI13	230 V~ 50/60 Hz	1 x 13 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat HR. Warm white
EHI14D	230 V~ 50/60 Hz	1 x 13 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat HR. Neutral white
EHI14	230 V~ 50/60 Hz	1 x 13 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat HR. Neutral white
EHI15D	230 V~ 50/60 Hz	1 x 13 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat HR. Cool white
EHI15	230 V~ 50/60 Hz	1 x 13 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat HR. Cool white
EHI16D	230 V~ 50/60 Hz	1 x 13 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat HR. Cool white

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EH116	230 V~ 50/60 Hz	1 x 13 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat HR. Cool white
EH12TW	230 V~ 50/60 Hz	1 x 17 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat HR. Warm, neutral and cool white
EH12Z	230 V~ 50/60 Hz	1 x 17 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat HR. Warm, neutral and cool white
EH123D	230 V~ 50/60 Hz	1 x 20,5 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat HR. Warm white
EH123	230 V~ 50/60 Hz	1 x 20,5 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat HR. Warm white
EH124D	230 V~ 50/60 Hz	1 x 20,5 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat HR. Neutral white
EH124	230 V~ 50/60 Hz	1 x 20,5 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat HR. Neutral white

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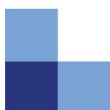
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EH125D	230 V~ 50/60 Hz	1 x 20,5 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat HR. Cool white
EH125	230 V~ 50/60 Hz	1 x 20,5 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat HR. Cool white
EH126D	230 V~ 50/60 Hz	1 x 20,5 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat HR. Cool white
EH126	230 V~ 50/60 Hz	1 x 20,5 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat HR. Cool white
EHMQ13D	230 V~ 50/60 Hz	1 x 10,9 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Mini Q. Warm white
EHMQ13	230 V~ 50/60 Hz	1 x 10,9 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Mini Q. Warm white
EHMQ14D	230 V~ 50/60 Hz	1 x 10,9 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Mini Q. Neutral white

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EHMQ14	230 V~ 50/60 Hz	1 x 10,9 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Mini Q. Neutral white
EHMQ15D	230 V~ 50/60 Hz	1 x 10,9 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Mini Q. Cool white
EHMQ15	230 V~ 50/60 Hz	1 x 10,9 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Mini Q. Cool white
EHMQ16D	230 V~ 50/60 Hz	1 x 10,9 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Mini Q. Cool white
EHMQ16	230 V~ 50/60 Hz	1 x 10,9 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Mini Q. Cool white
EHM13D	230 V~ 50/60 Hz	1 x 10,9 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Mini. Warm white
EHM13	230 V~ 50/60 Hz	1 x 10,9 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Mini. Warm white

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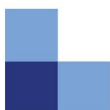
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EHM14D	230 V~ 50/60 Hz	1 x 10,9 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Mini. Neutral white
EHM14	230 V~ 50/60 Hz	1 x 10,9 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Mini. Neutral white
EHM15D	230 V~ 50/60 Hz	1 x 10,9 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Mini. Cool white
EHM15	230 V~ 50/60 Hz	1 x 10,9 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Mini. Cool white
EHM16D	230 V~ 50/60 Hz	1 x 10,9 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Mini. Cool white
EHM16	230 V~ 50/60 Hz	1 x 10,9 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Mini. Cool white
EHQ13D	230 V~ 50/60 Hz	1 x 10,9 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Mini. Warm white

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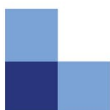
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EHQ13	230 V~ 50/60 Hz	1 x 10,9 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Mini. Warm white
EHQ14D	230 V~ 50/60 Hz	1 x 10,9 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Mini. Neutral white
EHQ14	230 V~ 50/60 Hz	1 x 10,9 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Mini. Neutral white
EHQ15D	230 V~ 50/60 Hz	1 x 10,9 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Mini. Cool white
EHQ15	230 V~ 50/60 Hz	1 x 10,9 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Mini. Cool white
EHQ16D	230 V~ 50/60 Hz	1 x 10,9 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Mini. Cool white
EHQ16	230 V~ 50/60 Hz	1 x 10,9 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Mini. Cool white

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EHQ23D	230 V~ 50/60 Hz	1 x 20,5 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Q. Warm white
EHQ23	230 V~ 50/60 Hz	1 x 20,5 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Q. Warm white
EHQ24D	230 V~ 50/60 Hz	1 x 20,5 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Q. Neutral white
EHQ24	230 V~ 50/60 Hz	1 x 20,5 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Q. Neutral white
EHQ25D	230 V~ 50/60 Hz	1 x 20,5 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Q. Cool white
EHQ25	230 V~ 50/60 Hz	1 x 20,5 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Q. Cool white
EHQ26D	230 V~ 50/60 Hz	1 x 20,5 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Q. Cool white

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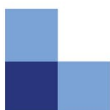
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EHQ26	230 V~ 50/60 Hz	1 x 20,5 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat Q. Cool white
EH13D	230 V~ 50/60 Hz	1 x 13 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat. Warm white
EH13	230 V~ 50/60 Hz	1 x 13 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat. Warm white
EH14D	230 V~ 50/60 Hz	1 x 13 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat. Neutral white
EH14	230 V~ 50/60 Hz	1 x 13 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat. Neutral white
EH15D	230 V~ 50/60 Hz	1 x 13 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat. Cool white
EH15	230 V~ 50/60 Hz	1 x 13 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat. Cool white

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EH16D	230 V~ 50/60 Hz	1 x 13 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat. Cool white
EH16	230 V~ 50/60 Hz	1 x 13 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat. Cool white
EH23D	230 V~ 50/60 Hz	1 x 20,5 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat. Warm white
EH23	230 V~ 50/60 Hz	1 x 20,5 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat. Warm white
EH24D	230 V~ 50/60 Hz	1 x 20,5 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat. Neutral white
EH24	230 V~ 50/60 Hz	1 x 20,5 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat. Neutral white
EH25D	230 V~ 50/60 Hz	1 x 20,5 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat. Cool white

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EH25	230 V~ 50/60 Hz	1 x 20,5 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat. Cool white
EH26D	230 V~ 50/60 Hz	1 x 20,5 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat. Cool white
EH26	230 V~ 50/60 Hz	1 x 20,5 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser), IK 07	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Hat. Cool white
K23D	230 V~ 50/60 Hz	1 x 13 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Kuiper. Warm white
K23	230 V~ 50/60 Hz	1 x 13 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Kuiper. Warm white
K24D	230 V~ 50/60 Hz	1 x 13 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Kuiper. Neutral white
K24	230 V~ 50/60 Hz	1 x 13 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Kuiper. Neutral white
K25D	230 V~ 50/60 Hz	1 x 13 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Kuiper. Cool white

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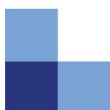
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K25	230 V~ 50/60 Hz	1 x 13 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Kuiper. Cool white
LX33DG	230 V~ 50/60 Hz	1 x 32 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Warm white
LX33D	230 V~ 50/60 Hz	1 x 32 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Warm white
LX33G	230 V~ 50/60 Hz	1 x 32 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Warm white
LX33	230 V~ 50/60 Hz	1 x 32 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Warm white
LX34DG	230 V~ 50/60 Hz	1 x 32 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Neutral white
LX34D	230 V~ 50/60 Hz	1 x 32 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Neutral white
LX34G	230 V~ 50/60 Hz	1 x 32 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Neutral white
LX34	230 V~ 50/60 Hz	1 x 32 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Neutral white

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LX35DG	230 V~ 50/60 Hz	1 x 32 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Cool white
LX35D	230 V~ 50/60 Hz	1 x 32 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Cool white
LX35G	230 V~ 50/60 Hz	1 x 32 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Cool white
LX35	230 V~ 50/60 Hz	1 x 32 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Cool white
LX43DG	230 V~ 50/60 Hz	1 x 32 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Warm white
LX43D	230 V~ 50/60 Hz	1 x 32 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Warm white
LX43G	230 V~ 50/60 Hz	1 x 32 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Warm white
LX43	230 V~ 50/60 Hz	1 x 32 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Warm white
LX44DG	230 V~ 50/60 Hz	1 x 32 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Neutral white

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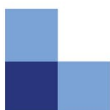
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LX44D	230 V~ 50/60 Hz	1 x 32 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Neutral white
LX44G	230 V~ 50/60 Hz	1 x 32 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Neutral white
LX44	230 V~ 50/60 Hz	1 x 32 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Neutral white
LX45DG	230 V~ 50/60 Hz	1 x 32 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Cool white
LX45D	230 V~ 50/60 Hz	1 x 32 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Cool white
LX45G	230 V~ 50/60 Hz	1 x 32 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Cool white
LX45	230 V~ 50/60 Hz	1 x 32 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Cool white
LX53DG	230 V~ 50/60 Hz	1 x 64 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Warm white
LX53D	230 V~ 50/60 Hz	1 x 64 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Warm white

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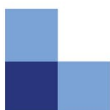
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LX53G	230 V~ 50/60 Hz	1 x 64 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Warm white
LX53	230 V~ 50/60 Hz	1 x 64 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Warm white
LX54DG	230 V~ 50/60 Hz	1 x 64 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Neutral white
LX54D	230 V~ 50/60 Hz	1 x 64 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Neutral white
LX54G	230 V~ 50/60 Hz	1 x 64 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Neutral white
LX54	230 V~ 50/60 Hz	1 x 64 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Neutral white
LX55DG	230 V~ 50/60 Hz	1 x 64 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Cool white
LX55D	230 V~ 50/60 Hz	1 x 64 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Cool white
LX55G	230 V~ 50/60 Hz	1 x 64 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Cool white

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LX55	230 V~ 50/60 Hz	1 x 64 W max	LED SMD	IP 20 (without diffuser) / IP 54 (with diffuser)	Connector	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Luzerna Avant. Cool white
NS23D	230 V~ 50/60 Hz	1 x 24 W max	LED SMD	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Nassel. Warm white
NS23	230 V~ 50/60 Hz	1 x 24 W max	LED SMD	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Nassel. Warm white
NS24D	230 V~ 50/60 Hz	1 x 24 W max	LED SMD	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Nassel. Neutral white
NS24	230 V~ 50/60 Hz	1 x 24 W max	LED SMD	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Nassel. Neutral white
NS33D	230 V~ 50/60 Hz	1 x 36 W max	LED SMD	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Nassel. Warm white
NS33	230 V~ 50/60 Hz	1 x 36 W max	LED SMD	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Nassel. Warm white
NS34D	230 V~ 50/60 Hz	1 x 36 W max	LED SMD	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Nassel. Neutral white

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NS34	230 V~ 50/60 Hz	1 x 36 W max	LED SMD	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Nassel. Neutral white
NS43D	230 V~ 50/60 Hz	1 x 48 W max	LED SMD	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Nassel. Warm white
NS43	230 V~ 50/60 Hz	1 x 48 W max	LED SMD	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Nassel. Warm white
NS44D	230 V~ 50/60 Hz	1 x 48 W max	LED SMD	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Nassel. Neutral white
NS44	230 V~ 50/60 Hz	1 x 48 W max	LED SMD	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Nassel. Neutral white
NS53D	230 V~ 50/60 Hz	1 x 48 W max	LED SMD	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Nassel. Warm white
NS53	230 V~ 50/60 Hz	1 x 48 W max	LED SMD	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Nassel. Warm white

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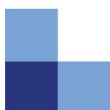
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NS54D	230 V~ 50/60 Hz	1 x 48 W max	LED SMD	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Nassel. Neutral white
NS54	230 V~ 50/60 Hz	1 x 48 W max	LED SMD	IP 20 (without diffuser) / IP 44 (with diffuser), IK 04	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Nassel. Neutral white
NX3TW	230 V~ 50/60 Hz	1 x 48 W max	LED SMD	IP 20 (without diffuser) / IP 44 (with diffuser)	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Nassel Avant. Warm, neutral and cool white
NX3Z	230 V~ 50/60 Hz	1 x 36 W max	LED SMD	IP 20 (without diffuser) / IP 44 (with diffuser)	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Nassel Avant. Warm, neutral and cool white
NX3ZS	230 V~ 50/60 Hz	1 x 36 W max	LED SMD	IP 20 (without diffuser) / IP 44 (with diffuser)	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Nassel Avant. Warm, neutral and cool white
NX33D	230 V~ 50/60 Hz	1 x 24 W max	LED SMD	IP 20 (without diffuser) / IP 44 (with diffuser)	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Nassel Avant. Warm white
NX33	230 V~ 50/60 Hz	1 x 24 W max	LED SMD	IP 20 (without diffuser) / IP 44 (with diffuser)	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Nassel Avant. Warm white
NX34D	230 V~ 50/60 Hz	1 x 24 W max	LED SMD	IP 20 (without diffuser) / IP 44 (with diffuser)	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Nassel Avant. Neutral white
NX34	230 V~ 50/60 Hz	1 x 24 W max	LED SMD	IP 20 (without diffuser) / IP 44 (with diffuser)	Terminals	Suitable for normally flammable surfaces	Class II	Horizontal fixing	Series Nassel Avant. Neutral white

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