

PID:

04010012

CID:

C.1993.1534

Certificato di approvazione

Approval certificate



**IMQ, ente di certificazione accreditato,
autorizza la ditta**

IMQ, accredited certification body, grants to

PRD N° 005B

Membro degli Accordi di Mutuo
Riconoscimento EA, IAF e ILAC
Signatory of EA, IAF and ILAC
Mutual Recognition Agreements

**GEWISS SPA
VIA A. VOLTA 1
24069 CENATE SOTTO BG
IT - Italy**

all'uso del marchio

the licence to use the mark

ENEC 03, IMQ



Il presente certificato è
stato rilasciato sotto la
presunzione e
subordinatamente al fatto
che il concessionario
detenga tutti i necessari
diritti legali relativi ai
prodotti presentati per le
prove e la certificazione,
descritti nell'Allegato al
presente certificato; inoltre,
esso è soggetto alle
condizioni previste nel
Regolamento "MARCHI
IMQ - Regolamento per la
certificazione di prodotti".

La validità dei certificati
ENEC è verificabile sul sito
www.enec.com

per i seguenti prodotti

for the following products

**Proiettori
(Serie SMART [PRO] 2.0)**

**Floodlights
(Series SMART [PRO] 2.0)**

*This certificate has been issued
under the presumption and
conditional on the fact that the
licensee holds all necessary
legal rights with regard to the
products presented for testing
and certification, and listed in
the annex to this certificate;
moreover, it is subjected to the
conditions foreseen by Rules
"IMQ MARKS - RULES for
product certification".*

Validity of ENEC licences can be
checked at www.enec.com

Emesso il / Issued on **2018-09-28**

Aggiornato il / Updated on **2020-10-30**

Sostituisce / Replaces **2020-10-06**

Giorgio Belussi

DocuSign

IMQ S.p.A.

Allegato - Certificato di approvazione
Annex - Approval certificate

Emesso il / Issued on 2018-09-28
Aggiornato il / Updated on 2020-10-30
Sostituisce / Replaces 2020-10-06

Prodotto | Product

Proiettori **Floodlights**

Concessionario | Licence Holder

GEWISS SPA
VIA A. VOLTA 1
24069 CENATE SOTTO BG
IT - Italy

Marchio | Mark



ENEC
03,IMQ

Costruito a | Manufactured at

95001625

Copia del presente certificato deve essere conservata presso i luoghi di produzione sopra elencati.

Copy of this certificate must be available at the manufacturing places listed above

Norme / Specifiche tecniche

Prodotto/i conforme/i alle Norme/Specifiche tecniche:

EN 60598-1:2015 + A1:2018

EN 60598-2-5:2015

IEC/TR 62778:2014

Limitazioni ENEC all. B

Prodotti conformi agli obiettivi di sicurezza della Direttiva B.T.
2014/35/UE (Allegato I).

Standards / Technical specifications

Product/s complying to Standards/Technical specifications:

EN 60598-1:2015 + A1:2018

EN 60598-2-5:2015

IEC/TR 62778:2014

ENEC Limitation encl. B

Products meeting the safety objectives of Low Voltage Directive
2014/35/EU (Annex I).

Rapporti | Test Reports

AI20-0053736-01; AI19-0040461-01

Caratteristiche tecniche | Technical characteristics

Tensione nominale / Rated voltage **220-240 V**

Grado di protezione / Degree of protection (IP) **IP66**

Tipo di installazione / Type of installation **parete/plafone / wall/ceiling**

Classificazione del materiale del piano di appoggio /
Classification according to material of supporting surface **normalmente infiammabile / normally flammable**

Classe di isolamento / Degree of protection (class) **I**

Funzionamento all'interno / Indoor use **adatto / able**

Serie / Series **SMART [PRO] 2.0**

Gruppo di rischio / Risk group **vedere allegato / see annex**

Articoli (con dettagli) | Articles (with details)

AR.S006EV

Marca / Trade mark **GEWISS**

N.lampade/P.nominale / No.of lamps/Rated wattage **vedere allegato / see annex**

Attacco lampada/tipo / Lamp cap/type **LED**

Rif. di tipo / Type ref. **vedere allegato / see annex**

Gruppo di rischio / Risk group **vedere allegato / see annex**

Ulteriori informazioni | Additional Information

Grado di protezione contro gli urti meccanici esterni secondo la norma EN 62262:2002 / IEC 62262:2002: IK08 (5 J).



IMQ S.p.A. - Società con Socio Unico
I-20138 Milano - via Quintiliano, 43
tel. 0250731 (r.a.) - fax 0250991500
e-mail: info@imq.it - www.imq.it

Rea Milano 1595884
Registro Imprese Milano 12898410159
C.F./P.I. 12898410159
Capitale Sociale € 4.000.000

CA04.09561
SN.S0018V

Degree of protection against external mechanical impacts according to EN 62262:2002 / IEC 62262:2002: IK08 (5 J) .

Componenti | Component List

Vedere apposito elenco /See relevant annex

Emesso il | Issued on **2018-09-28**

Aggiornato il | Updated on **2020-10-30**

Sostituisce | Replaces **2020-10-06**

Diritti di concessione | Annual Fees

SN.S0018V

BTU.040100.DD23

Importo modelli ENEC - 0401 - Apparecchi di illuminazione e accessori | ENEC models - 0401 -
Luminaires

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	Allegato al Certificato di Approvazione <i>Appendix to the Approval Certificate</i>	Emesso / Issued on 2018-09-28 Aggiornato il / Updated on 2020-10-30 Sostituisce / Replaces 2020-10-06
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Type Ref.	Description	ta	External dimensions (mm)	Type of optics	Light source	CCT	CRI	Iout	Rated Voltage	Input power
GW P2 273AS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	S1	2 x 80 LED	3000 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 273BS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	S2	2 x 80 LED	3000 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 273CS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	A1	2 x 80 LED	3000 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 273FS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	A2	2 x 80 LED	3000 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 273GS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	C4	2 x 80 LED	3000 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 273HS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	C3	2 x 80 LED	3000 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 273LS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	C2	2 x 80 LED	3000 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 273MS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	C1	2 x 80 LED	3000 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 273NS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	A3	2 x 80 LED	3000 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 274AS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	S1	2 x 80 LED	4000 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 274BS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	S2	2 x 80 LED	4000 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 274CS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	A1	2 x 80 LED	4000 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 274FS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	A2	2 x 80 LED	4000 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 274GS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	C4	2 x 80 LED	4000 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 274HS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	C3	2 x 80 LED	4000 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 274LS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	C2	2 x 80 LED	4000 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 274MS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	C1	2 x 80 LED	4000 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 274NS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	A3	2 x 80 LED	4000 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 284AS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	S1	2 x 80 LED	4000 K	80	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 284BS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	S2	2 x 80 LED	4000 K	80	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 284CS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	A1	2 x 80 LED	4000 K	80	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 284FS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	A2	2 x 80 LED	4000 K	80	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 284GS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	C4	2 x 80 LED	4000 K	80	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 284HS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	C3	2 x 80 LED	4000 K	80	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 284LS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	C2	2 x 80 LED	4000 K	80	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 284MS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	C1	2 x 80 LED	4000 K	80	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 284NS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	A3	2 x 80 LED	4000 K	80	Max. 700 mA	220-240 V 50/60 Hz	330 W

IMQ S.p.A. Società a socio unico I-20138 Milano – via Quintiliano,43 Phone 0250731 (r.a.) – fax 0250991500 e-mail: info@imq.it – www.imq.it	Questo allegato ha validità solo se visto con il certificato di pagina 1. <i>This appendix is only valid in conjunction with page 1 of the certificate.</i>	Allegato / Annex 1 Pag.1/5	IMQ S.p.A. Business Unit Product Conformity Assessment
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	Allegato al Certificato di Approvazione <i>Appendix to the Approval Certificate</i>	Emesso / Issued on..... 2018-09-28 Aggiornato il / Updated on 2020-10-30 Sostituisce / Replaces 2020-10-06
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Type Ref.	Description	ta	External dimensions (mm)	Type of optics	Light source	CCT	CRI	Iout	Rated Voltage	Input power
GW P2 275AS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	S1	2 x 80 LED	5700 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 275BS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	S2	2 x 80 LED	5700 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 275CS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	A1	2 x 80 LED	5700 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 275FS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	A2	2 x 80 LED	5700 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 275GS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	C4	2 x 80 LED	5700 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 275HS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	C3	2 x 80 LED	5700 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 275LS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	C2	2 x 80 LED	5700 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 275MS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	C1	2 x 80 LED	5700 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 275NS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	A3	2 x 80 LED	5700 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 285AS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	S1	2 x 80 LED	5700 K	80	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 285BS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	S2	2 x 80 LED	5700 K	80	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 285CS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	A1	2 x 80 LED	5700 K	80	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 285FS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	A2	2 x 80 LED	5700 K	80	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 285GS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	C4	2 x 80 LED	5700 K	80	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 285HS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	C3	2 x 80 LED	5700 K	80	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 285LS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	C2	2 x 80 LED	5700 K	80	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 285MS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	C1	2 x 80 LED	5700 K	80	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 285NS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	A3	2 x 80 LED	5700 K	80	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 295AS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	S1	2 x 80 LED	5700 K	90	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 295BS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	S2	2 x 80 LED	5700 K	90	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 295CS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	A1	2 x 80 LED	5700 K	90	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 295FS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	A2	2 x 80 LED	5700 K	90	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 295GS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	C4	2 x 80 LED	5700 K	90	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 295HS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	C3	2 x 80 LED	5700 K	90	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 295LS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	C2	2 x 80 LED	5700 K	90	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 295MS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	C1	2 x 80 LED	5700 K	90	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 295NS	SMART [PRO] 2,0 2M 330W - Class I - IP66 - Dimmable 1-10 V - Graphite grey	50 °C	495 x 439 x 110	A3	2 x 80 LED	5700 K	90	Max. 700 mA	220-240 V 50/60 Hz	330 W

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	Allegato al Certificato di Approvazione Appendix to the Approval Certificate	CA04.09561	Emesso / Issued on 2018-09-28 Aggiornato il / Updated on 2020-10-30 Sostituisce / Replaces 2020-10-06
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Type Ref.	Description	ta	External dimensions (mm)	Type of optics	Light source	CCT	CRI	Iout	Rated Voltage	Input power
GW P2 273AD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	S1	2 x 80 LED	3000 K	70	Max, 700 mA	220-240 V 50/60 Hz	330 W
GW P2 273BD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	S2	2 x 80 LED	3000 K	70	Max, 700 mA	220-240 V 50/60 Hz	330 W
GW P2 273CD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	A1	2 x 80 LED	3000 K	70	Max, 700 mA	220-240 V 50/60 Hz	330 W
GW P2 273FD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	A2	2 x 80 LED	3000 K	70	Max, 700 mA	220-240 V 50/60 Hz	330 W
GW P2 273GD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	C4	2 x 80 LED	3000 K	70	Max, 700 mA	220-240 V 50/60 Hz	330 W
GW P2 273HD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	C3	2 x 80 LED	3000 K	70	Max, 700 mA	220-240 V 50/60 Hz	330 W
GW P2 273LD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	C2	2 x 80 LED	3000 K	70	Max, 700 mA	220-240 V 50/60 Hz	330 W
GW P2 273MD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	C1	2 x 80 LED	3000 K	70	Max, 700 mA	220-240 V 50/60 Hz	330 W
GW P2 273ND	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	A3	2 x 80 LED	3000 K	70	Max, 700 mA	220-240 V 50/60 Hz	330 W
GW P2 274AD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	S1	2 x 80 LED	4000 K	70	Max, 700 mA	220-240 V 50/60 Hz	330 W
GW P2 274BD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	S2	2 x 80 LED	4000 K	70	Max, 700 mA	220-240 V 50/60 Hz	330 W
GW P2 274CD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	A1	2 x 80 LED	4000 K	70	Max, 700 mA	220-240 V 50/60 Hz	330 W
GW P2 274FD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	A2	2 x 80 LED	4000 K	70	Max, 700 mA	220-240 V 50/60 Hz	330 W
GW P2 274GD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	C4	2 x 80 LED	4000 K	70	Max, 700 mA	220-240 V 50/60 Hz	330 W
GW P2 274HD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	C3	2 x 80 LED	4000 K	70	Max, 700 mA	220-240 V 50/60 Hz	330 W
GW P2 274LD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	C2	2 x 80 LED	4000 K	70	Max, 700 mA	220-240 V 50/60 Hz	330 W
GW P2 274MD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	C1	2 x 80 LED	4000 K	70	Max, 700 mA	220-240 V 50/60 Hz	330 W
GW P2 274ND	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	A3	2 x 80 LED	4000 K	70	Max, 700 mA	220-240 V 50/60 Hz	330 W
GW P2 284AD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	S1	2 x 80 LED	4000 K	80	Max, 700 mA	220-240 V 50/60 Hz	330 W
GW P2 284BD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	S2	2 x 80 LED	4000 K	80	Max, 700 mA	220-240 V 50/60 Hz	330 W
GW P2 284CD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	A1	2 x 80 LED	4000 K	80	Max, 700 mA	220-240 V 50/60 Hz	330 W
GW P2 284FD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	A2	2 x 80 LED	4000 K	80	Max, 700 mA	220-240 V 50/60 Hz	330 W
GW P2 284GD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	C4	2 x 80 LED	4000 K	80	Max, 700 mA	220-240 V 50/60 Hz	330 W
GW P2 284HD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	C3	2 x 80 LED	4000 K	80	Max, 700 mA	220-240 V 50/60 Hz	330 W
GW P2 284LD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	C2	2 x 80 LED	4000 K	80	Max, 700 mA	220-240 V 50/60 Hz	330 W
GW P2 284MD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	C1	2 x 80 LED	4000 K	80	Max, 700 mA	220-240 V 50/60 Hz	330 W
GW P2 284ND	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	A3	2 x 80 LED	4000 K	80	Max, 700 mA	220-240 V 50/60 Hz	330 W

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Type Ref.	Description	ta	External dimensions (mm)	Type of optics	Light source	CCT	CRI	Iout	Rated Voltage	Input power
GW P2 275AD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	S1	2 x 80 LED	5700 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 275BD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	S2	2 x 80 LED	5700 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 275CD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	A1	2 x 80 LED	5700 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 275FD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	A2	2 x 80 LED	5700 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 275GD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	C4	2 x 80 LED	5700 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 275HD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	C3	2 x 80 LED	5700 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 275LD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	C2	2 x 80 LED	5700 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 275MD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	C1	2 x 80 LED	5700 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 275ND	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	A3	2 x 80 LED	5700 K	70	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 285AD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	S1	2 x 80 LED	5700 K	80	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 285BD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	S2	2 x 80 LED	5700 K	80	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 285CD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	A1	2 x 80 LED	5700 K	80	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 285FD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	A2	2 x 80 LED	5700 K	80	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 285GD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	C4	2 x 80 LED	5700 K	80	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 285HD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	C3	2 x 80 LED	5700 K	80	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 285LD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	C2	2 x 80 LED	5700 K	80	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 285MD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	C1	2 x 80 LED	5700 K	80	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 285ND	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	A3	2 x 80 LED	5700 K	80	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 295AD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	S1	2 x 80 LED	5700 K	90	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 295BD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	S2	2 x 80 LED	5700 K	90	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 295CD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	A1	2 x 80 LED	5700 K	90	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 295FD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	A2	2 x 80 LED	5700 K	90	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 295GD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	C4	2 x 80 LED	5700 K	90	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 295HD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	C3	2 x 80 LED	5700 K	90	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 295LD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	C2	2 x 80 LED	5700 K	90	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 295MD	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	C1	2 x 80 LED	5700 K	90	Max. 700 mA	220-240 V 50/60 Hz	330 W
GW P2 295ND	SMART [PRO] 2,0 2M 330W - Class I - IP66 - DALI - Graphite grey	50 °C	495 x 439 x 110	A3	2 x 80 LED	5700 K	90	Max. 700 mA	220-240 V 50/60 Hz	330 W

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Accessories for installation & spare parts:

Type Ref.	Description
GW P2 903	Glass shield
GW P2 905	Light refracting Kit
GW P2 907	Visor

Test Report Nr.			Classification Risk Group		
AI19-0040461-01			RG1 at the distances below:		
Type Ref.	Description	Type of optics	LED Package Model	Ethr	Dthr RG1/RG2
66274820	LED module 160 W 5700 K Max. 700 mA	S1 optics	NICHIA type NVSWE21AT 5700 K CRI 70 3 V	859 lx	10 m
		S2 optics		859 lx	10 m
		A1 optics		859 lx	10 m (*)
		A2 optics		859 lx	10 m (*)
66306754	LED module 160 W 5700 K Max. 700 mA	A3 optics		859 lx	12,5 m (**)
66274820	LED module 160 W 5700 K Max. 700 mA	C4 optics		859 lx	11 m
		C3 optics		859 lx	11 m
		C2 optics		859 lx	11 m
		C1 optics		859 lx	11 m
Measurements on the LED modules with supply current 0,7A. (*) Distances established through the photometric measurements of the complete luminaires with A1 optics and extended to A2 optics (**) Distances established through the photometric measurements of the complete luminaires Measurements made on LED modules 5700K CRI70 and extended to the modules with inferior CCT and LED modules with CRI80 and CRI90.					

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