

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)**

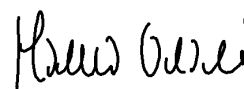
*This certificate has been issued
under the presumption and
conditional on the fact that the
licensee holds all necessary legal
rights with regard to the
products presented for testing
and certification, and listed in
the annex to this certificate;
moreover, it is subjected to the
conditions foreseen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

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

Emesso il / Issued on **2020-06-24**

Aggiornato il / Updated on ---

Sostituisce / Replaces ---



IMQ S.p.A. cosign

Allegato - Certificato di approvazione
Annex - Approval certificate

Emesso il / Issued on 2020-06-24
Aggiornato il / Updated on ---
Sostituisce / Replaces ---

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

96007037

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

AI20-0050062-01; AI20-0050063-01

Caratteristiche tecniche | Technical characteristics

Tensione nominale / Rated voltage **Uout Max. 600V (*)**

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

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

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.U0040H

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

(*) Gli apparecchi sono alimentati con unità di alimentazione elettroniche per moduli LED aventi tensione nominale 220-240 V 50/60 Hz oppure 220-400 V 50/60 Hz conformi alle norme EN 61347-2-13:2014 + A1:2017 ed EN 62384:2006 + A1:2009.

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

(*) The luminaires are supplied with electronic control gear for LED modules having rated voltage 220-240 V 50/60 Hz or 220-400 V 50/60 Hz and complying to standards EN 61347-2-13:2014 + A1:2017 and EN 62384:2006 + A1:2009

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 **2020-06-24**

Aggiornato il | Updated on ---

Sostituisce | Replaces ---

Diritti di concessione | Annual Fees

SN.U000GZ

BTU.040100.DD23

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

1

DESCRIPTION OF SERIES SMART [PRO] 2.0

Type Ref.	Description	External dimensions (mm)	Type of optics	Light Source	CCT	CRI	Supply LED current (d.c.)	Uout	Input power
GWP2630AA730	SMART [PRO] 2.0 3x2M 970W 3000K CRI 70 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	S1	6 x 80 LED	3000 K	70	700 mA	Max. 600 Vd.c.	970 W
GWP2630AB730	SMART [PRO] 2.0 3x2M 970W 3000K CRI 70 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	S2	6 x 80 LED	3000 K	70	700 mA	Max. 600 Vd.c.	970 W
GWP2630AC730	SMART [PRO] 2.0 3x2M 970W 3000K CRI 70 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	A1	6 x 80 LED	3000 K	70	700 mA	Max. 600 Vd.c.	970 W
GWP2630AF730	SMART [PRO] 2.0 3x2M 970W 3000K CRI 70 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	A2	6 x 80 LED	3000 K	70	700 mA	Max. 600 Vd.c.	970 W
GWP2630AN730	SMART [PRO] 2.0 3x2M 970W 3000K CRI 70 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	A3	6 x 80 LED	3000 K	70	700 mA	Max. 600 Vd.c.	970 W
GWP2630AG730	SMART [PRO] 2.0 3x2M 970W 3000K CRI 70 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	C4	6 x 80 LED	3000 K	70	700 mA	Max. 600 Vd.c.	970 W
GWP2630AH730	SMART [PRO] 2.0 3x2M 970W 3000K CRI 70 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	C3	6 x 80 LED	3000 K	70	700 mA	Max. 600 Vd.c.	970 W
GWP2630AL730	SMART [PRO] 2.0 3x2M 970W 3000K CRI 70 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	C2	6 x 80 LED	3000 K	70	700 mA	Max. 600 Vd.c.	970 W
GWP2630AM730	SMART [PRO] 2.0 3x2M 970W 3000K CRI 70 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	C1	6 x 80 LED	3000 K	70	700 mA	Max. 600 Vd.c.	970 W
GWP2630AA740	SMART [PRO] 2.0 3x2M 970W 4000K CRI 70 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	S1	6 x 80 LED	4000 K	70	700 mA	Max. 600 Vd.c.	970 W
GWP2630AB740	SMART [PRO] 2.0 3x2M 970W 4000K CRI 70 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	S2	6 x 80 LED	4000 K	70	700 mA	Max. 600 Vd.c.	970 W
GWP2630AC740	SMART [PRO] 2.0 3x2M 970W 4000K CRI 70 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	A1	6 x 80 LED	4000 K	70	700 mA	Max. 600 Vd.c.	970 W
GWP2630AF740	SMART [PRO] 2.0 3x2M 970W 4000K CRI 70 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	A2	6 x 80 LED	4000 K	70	700 mA	Max. 600 Vd.c.	970 W
GWP2630AN740	SMART [PRO] 2.0 3x2M 970W 4000K CRI 70 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	A3	6 x 80 LED	4000 K	70	700 mA	Max. 600 Vd.c.	970 W
GWP2630AG740	SMART [PRO] 2.0 3x2M 970W 4000K CRI 70 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	C4	6 x 80 LED	4000 K	70	700 mA	Max. 600 Vd.c.	970 W
GWP2630AH740	SMART [PRO] 2.0 3x2M 970W 4000K CRI 70 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	C3	6 x 80 LED	4000 K	70	700 mA	Max. 600 Vd.c.	970 W
GWP2630AL740	SMART [PRO] 2.0 3x2M 970W 4000K CRI 70 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	C2	6 x 80 LED	4000 K	70	700 mA	Max. 600 Vd.c.	970 W
GWP2630AM740	SMART [PRO] 2.0 3x2M 970W 4000K CRI 70 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	C1	6 x 80 LED	4000 K	70	700 mA	Max. 600 Vd.c.	970 W



DESCRIPTION OF SERIES SMART [PRO] 2.0

Type Ref.	Description	External dimensions (mm)	Type of optics	Light Source	CCT	CRI	Supply LED current (d.c.)	Uout	Input power
GWP2630AA840	SMART [PRO] 2.0 3x2M 970W 4000K CRI 80 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	S1	6 x 80 LED	4000 K	80	700 mA	Max. 600 Vd.c.	970 W
GWP2630AB840	SMART [PRO] 2.0 3x2M 970W 4000K CRI 80 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	S2	6 x 80 LED	4000 K	80	700 mA	Max. 600 Vd.c.	970 W
GWP2630AC840	SMART [PRO] 2.0 3x2M 970W 4000K CRI 80 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	A1	6 x 80 LED	4000 K	80	700 mA	Max. 600 Vd.c.	970 W
GWP2630AF840	SMART [PRO] 2.0 3x2M 970W 4000K CRI 80 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	A2	6 x 80 LED	4000 K	80	700 mA	Max. 600 Vd.c.	970 W
GWP2630AN840	SMART [PRO] 2.0 3x2M 970W 4000K CRI 80 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	A3	6 x 80 LED	4000 K	80	700 mA	Max. 600 Vd.c.	970 W
GWP2630AG840	SMART [PRO] 2.0 3x2M 970W 4000K CRI 80 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	C4	6 x 80 LED	4000 K	80	700 mA	Max. 600 Vd.c.	970 W
GWP2630AH840	SMART [PRO] 2.0 3x2M 970W 4000K CRI 80 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	C3	6 x 80 LED	4000 K	80	700 mA	Max. 600 Vd.c.	970 W
GWP2630AL840	SMART [PRO] 2.0 3x2M 970W 4000K CRI 80 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	C2	6 x 80 LED	4000 K	80	700 mA	Max. 600 Vd.c.	970 W
GWP2630AM840	SMART [PRO] 2.0 3x2M 970W 4000K CRI 80 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	C1	6 x 80 LED	4000 K	80	700 mA	Max. 600 Vd.c.	970 W
GWP2630AA757	SMART [PRO] 2.0 3x2M 970W 5700K CRI 70 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	S1	6 x 80 LED	5700 K	70	700 mA	Max. 600 Vd.c.	970 W
GWP2630AB757	SMART [PRO] 2.0 3x2M 970W 5700K CRI 70 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	S2	6 x 80 LED	5700 K	70	700 mA	Max. 600 Vd.c.	970 W
GWP2630AC757	SMART [PRO] 2.0 3x2M 970W 5700K CRI 70 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	A1	6 x 80 LED	5700 K	70	700 mA	Max. 600 Vd.c.	970 W
GWP2630AF757	SMART [PRO] 2.0 3x2M 970W 5700K CRI 70 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	A2	6 x 80 LED	5700 K	70	700 mA	Max. 600 Vd.c.	970 W
GWP2630AN757	SMART [PRO] 2.0 3x2M 970W 5700K CRI 70 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	A3	6 x 80 LED	5700 K	70	700 mA	Max. 600 Vd.c.	970 W
GWP2630AG757	SMART [PRO] 2.0 3x2M 970W 5700K CRI 70 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	C4	6 x 80 LED	5700 K	70	700 mA	Max. 600 Vd.c.	970 W
GWP2630AH757	SMART [PRO] 2.0 3x2M 970W 5700K CRI 70 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	C3	6 x 80 LED	5700 K	70	700 mA	Max. 600 Vd.c.	970 W
GWP2630AL757	SMART [PRO] 2.0 3x2M 970W 5700K CRI 70 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	C2	6 x 80 LED	5700 K	70	700 mA	Max. 600 Vd.c.	970 W
GWP2630AM757	SMART [PRO] 2.0 3x2M 970W 5700K CRI 70 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	C1	6 x 80 LED	5700 K	70	700 mA	Max. 600 Vd.c.	970 W

DESCRIPTION OF SERIES SMART [PRO] 2.0

Type Ref.	Description	External dimensions (mm)	Type of optics	Light Source	CCT	CRI	Supply LED current (d.c.)	Uout	Input power
GWP2630AA857	SMART [PRO] 2.0 3x2M 970W 5700K CRI 80 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	S1	6 x 80 LED	5700 K	80	700 mA	Max. 600 Vd.c.	970 W
GWP2630AB857	SMART [PRO] 2.0 3x2M 970W 5700K CRI 80 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	S2	6 x 80 LED	5700 K	80	700 mA	Max. 600 Vd.c.	970 W
GWP2630AC857	SMART [PRO] 2.0 3x2M 970W 5700K CRI 80 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	A1	6 x 80 LED	5700 K	80	700 mA	Max. 600 Vd.c.	970 W
GWP2630AF857	SMART [PRO] 2.0 3x2M 970W 5700K CRI 80 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	A2	6 x 80 LED	5700 K	80	700 mA	Max. 600 Vd.c.	970 W
GWP2630AN857	SMART [PRO] 2.0 3x2M 970W 5700K CRI 80 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	A3	6 x 80 LED	5700 K	80	700 mA	Max. 600 Vd.c.	970 W
GWP2630AG857	SMART [PRO] 2.0 3x2M 970W 5700K CRI 80 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	C4	6 x 80 LED	5700 K	80	700 mA	Max. 600 Vd.c.	970 W
GWP2630AH857	SMART [PRO] 2.0 3x2M 970W 5700K CRI 80 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	C3	6 x 80 LED	5700 K	80	700 mA	Max. 600 Vd.c.	970 W
GWP2630AL857	SMART [PRO] 2.0 3x2M 970W 5700K CRI 80 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	C2	6 x 80 LED	5700 K	80	700 mA	Max. 600 Vd.c.	970 W
GWP2630AM857	SMART [PRO] 2.0 3x2M 970W 5700K CRI 80 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	C1	6 x 80 LED	5700 K	80	700 mA	Max. 600 Vd.c.	970 W
GWP2630AA957	SMART [PRO] 2.0 3x2M 970W 5700K CRI 90 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	S1	6 x 80 LED	5700 K	90	700 mA	Max. 600 Vd.c.	970 W
GWP2630AB957	SMART [PRO] 2.0 3x2M 970W 5700K CRI 90 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	S2	6 x 80 LED	5700 K	90	700 mA	Max. 600 Vd.c.	970 W
GWP2630AC957	SMART [PRO] 2.0 3x2M 970W 5700K CRI 90 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	A1	6 x 80 LED	5700 K	90	700 mA	Max. 600 Vd.c.	970 W
GWP2630AF957	SMART [PRO] 2.0 3x2M 970W 5700K CRI 90 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	A2	6 x 80 LED	5700 K	90	700 mA	Max. 600 Vd.c.	970 W
GWP2630AN957	SMART [PRO] 2.0 3x2M 970W 5700K CRI 90 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	A3	6 x 80 LED	5700 K	90	700 mA	Max. 600 Vd.c.	970 W
GWP2630AG957	SMART [PRO] 2.0 3x2M 970W 5700K CRI 90 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	C4	6 x 80 LED	5700 K	90	700 mA	Max. 600 Vd.c.	970 W
GWP2630AH957	SMART [PRO] 2.0 3x2M 970W 5700K CRI 90 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	C3	6 x 80 LED	5700 K	90	700 mA	Max. 600 Vd.c.	970 W
GWP2630AL957	SMART [PRO] 2.0 3x2M 970W 5700K CRI 90 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	C2	6 x 80 LED	5700 K	90	700 mA	Max. 600 Vd.c.	970 W
GWP2630AM957	SMART [PRO] 2.0 3x2M 970W 5700K CRI 90 - Class I - IP66 - DALI/DMX - Graphite grey	720 x 540 x 106	C1	6 x 80 LED	5700 K	90	700 mA	Max. 600 Vd.c.	970 W

DESCRIPTION OF SERIES SMART [PRO] 2.0

The above listed floodlights are designed to be electrically powered with the LED controlgears listed in the table here after:

Type Ref.	Type Designation & Characteristics	Electrical Characteristics	Rated Voltage
GWP20021	LED Controlgear DALI - 220-240V	Uout max. 600 Vd.c. Iout 0,7 A	220-240 V 50/60 Hz
GWP20022	LED Controlgear DMX - 220-240V	Uout max. 600 Vd.c. Iout 0,7 A	220-240 V 50/60 Hz
GWP20031	LED Controlgear DALI - 220-400V	Uout max. 600 Vd.c. Iout 0,7 A	220-400 V 50/60 Hz
GWP20032	LED Controlgear DMX - 220-400V	Uout max. 600 Vd.c. Iout 0,7 A	220-400 V 50/60 Hz

Spare Parts & Complementary Item for Installation

Type Ref.	Description
GWP20003	Connection Kit
GWP20004	10P+T Connector
GWP20005	12 Poles Cable - 50 m
GWP20006	LED Controlgear Mounting Bracket
GW P2 903	Glass shield
GW P2 905	Rectangular anti-glare louver

Description	Type of Optics	Dthr RG1/RG2
LED module 160 W 5700 K Max. 700 mA	S1	10 m
	S2	10 m
	A1	15 m
	A2	15 m
	A3	15 m
	C1	11 m
	C2	11 m
	C3	11 m
	C4	11 m