

PID:

04010001

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

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

per i seguenti prodotti

for the following products

**Apparecchi di illuminazione per
installazione fissa
(Serie SMART [3])**

*Luminaires for fixed installation
(Series SMART [3])*

Emesso il / Issued on **2018-09-10**

Aggiornato il / Updated on ---

Sostituisce / Replaces ---



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Allegato - Certificato di approvazione
Annex - Approval certificate

Emesso il / Issued on 2018-09-10
Aggiornato il / Updated on ---
Sostituisce / Replaces ---

Prodotto | Product

Apparecchi di illuminazione per installazione fissa Luminaires for fixed installation

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 CLGEW1.C04LCGEW1.C 24069 CENATE SOTTO BG Italy

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
EN 60598-2-1:1989
EN 60598-2-24:2013
IEC/TR 62778:2014
EN 62493:2015
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
EN 60598-2-1:1989
EN 60598-2-24:2013
IEC/TR 62778:2014
EN 62493:2015
ENEC Limitation encl. B
Products meeting the safety objectives of Low Voltage Directive
2014/35/EU (Annex I).

Rapporti | Test Reports

AI18-0028586-01; AI18-0028586-02; AI15S0529650-02; AI16-004257-01; AI18-0028587-01

Caratteristiche tecniche | Technical characteristics

Tensione nominale / Rated voltage **220-240V**
Grado di protezione / Degree of protection (IP) **IP66/IP69**
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) **II**
Temperatura ambiente / Ambient temperature **vedere allegato / see annex**
Serie / Series **SMART [3]**
Gruppo di rischio / Risk group **RG1**

Articoli (con dettagli) | Articles (with details)

AR.S00A3K

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

Particolari requisiti per gli apparecchi con limitata temperatura della superficie: vedi rapporto di prova n. AI18-0028586-02.

Grado di protezione IP66/IP69 verificato secondo la norma IEC 60529:1989 + A1:1999 + A2:2013 ed EN 60529:1991 + A1:2000 + A2:2013, con esito positivo.
Accessorio : Gwconnect

Grado di protezione contro gli urti meccanici esterni: verificato IK08 (5J), in accordo alla norma EN 62262:2002 / IEC 62262:2002, con esito positivo

Particular requirements for luminaires with limited surface temperature: see Test Report no. AI18-0028586-02.

Degree of protection IP66/69 verified according to IEC 60529:1989 + A1:1999 + A2:2013 and EN 60529:1991 + A1:2000 + A2:2013, with positive result.
Accessory : Gwconnect

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

Componenti | Component List

Vedere apposito elenco /See relevant annex

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Diritti di concessione | Annual Fees

SN.S001FX

BTS.040100.DD23

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

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This Test Report refers to the following products of the Series SMART [3]:

DALI Models

SMART [3] 1600

Type ref.	Characteristics	External dimension (mm)	Rated power	Light source	LED module drive current	ta
GW S3 258TD57K	DALI - IP66-IP69 - Class II - Satin diffuser	1600 x 110 x 77	50 W	LED 5700K	Max. 277 mA	50 °C
GW S3 258PD57K	DALI - IP66-IP69 - Class II - Oral diffuser	1600 x 110 x 77	50 W	LED 5700K	Max. 277 mA	50 °C
GW S3 258TLD57K	DALI - IP66-IP69 - Class II - Satin diffuser - for passing through cables	1600 x 110 x 77	50 W	LED 5700K	Max. 277 mA	50 °C
GW S3 258PLD57K	DALI - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1600 x 110 x 77	50 W	LED 5700K	Max. 277 mA	50 °C
GW S3 158TD57K	DALI - IP66-IP69 - Class II - Satin diffuser	1600 x 110 x 77	26 W	LED 5700K	Max. 275 mA	50 °C
GW S3 158PD57K	DALI - IP66-IP69 - Class II - Opal diffuser	1600 x 110 x 77	26 W	LED 5700K	Max. 275 mA	50 °C
GW S3 158TLD57K	DALI - IP66-IP69 - Class II - Satin diffuser - for passing through cables	1600 x 110 x 77	26 W	LED 5700K	Max. 275 mA	50 °C
GW S3 158PLD57K	DALI - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1600 x 110 x 77	26 W	LED 5700K	Max. 275 mA	50 °C
GW S3 258TD	DALI - IP66-IP69 - Class II - Satin diffuser	1600 x 110 x 77	50 W	LED 4000K	Max. 277 mA	50 °C
GW S3 258PD	DALI - IP66-IP69 - Class II - Opal diffuser	1600 x 110 x 77	50 W	LED 4000K	Max. 277 mA	50 °C
GW S3 258TLD	DALI - IP66-IP69 - Class II - Satin diffuser - for passing through cables	1600 x 110 x 77	50 W	LED 4000K	Max. 277 mA	50 °C
GW S3 258PLD	DALI - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1600 x 110 x 77	50 W	LED 4000K	Max. 277 mA	50 °C
GW S3 158TD	DALI - IP66-IP69 - Class II - Satin diffuser	1600 x 110 x 77	26 W	LED 4000K	Max. 275 mA	50 °C
GW S3 158PD	DALI - IP66-IP69 - Class II - Opal diffuser	1600 x 110 x 77	26 W	LED 4000K	Max. 275 mA	50 °C
GW S3 158TLD	DALI - IP66-IP69 - Class II - Satin diffuser - for passing through cables	1600 x 110 x 77	26 W	LED 4000K	Max. 275 mA	50 °C
GW S3 158PLD	DALI - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1600 x 110 x 77	26 W	LED 4000K	Max. 275 mA	50 °C

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Mod. 905/3



Type ref.	Characteristics	External dimension (mm)	Rated power	Light source	LED module drive current	ta
GW S3 258TD30K	DALI - IP66-IP69 - Class II - Satin diffuser	1600 x 110 x 77	50 W	LED 3000K	Max. 277 mA	50 °C
GW S3 258PD30K	DALI - IP66-IP69 - Class II - Opal diffuser	1600 x 110 x 77	50 W	LED 3000K	Max. 277 mA	50 °C
GW S3 258TLD30K	DALI - IP66-IP69 - Class II - Satin diffuser - for passing through cables	1600 x 110 x 77	50 W	LED 3000K	Max. 277 mA	50 °C
GW S3 258PLD30K	DALI - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1600 x 110 x 77	50 W	LED 3000K	Max. 277 mA	50 °C
GW S3 158TD30K	DALI - IP66-IP69 - Class II - Satin diffuser	1600 x 110 x 77	26 W	LED 3000K	Max. 275 mA	50 °C
GW S3 158PD30K	DALI - IP66-IP69 - Class II - Opal diffuser	1600 x 110 x 77	26 W	LED 3000K	Max. 275 mA	50 °C
GW S3 158TLD30K	DALI - IP66-IP69 - Class II - Satin diffuser - for passing through cables	1600 x 110 x 77	26 W	LED 3000K	Max. 275 mA	50 °C
GW S3 158PLD30K	DALI - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1600 x 110 x 77	26 W	LED 3000K	Max. 275 mA	50 °C

SMART 31 1200

Type ref.	Characteristics	External dimension (mm)	Rated power	Light source	LED module drive current	ta
GW S3 236TD57K	DALI - IP66-IP69 - Class II - Satin diffuser	1200 x 110 x 77	40 W	LED 5700K	Max. 277 mA	50 °C
GW S3 236PD57K	DALI - IP66-IP69 - Class II - Opal diffuser	1200 x 110 x 77	40 W	LED 5700K	Max. 277 mA	50 °C
GW S3 236TLD57K	DALI - IP66-IP69 - Class II - Satin diffuser - for passing through cables	1200 x 110 x 77	40 W	LED 5700K	Max. 277 mA	50 °C
GW S3 236PLD57K	DALI - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1200 x 110 x 77	40 W	LED 5700K	Max. 277 mA	50 °C
GW S3 136TD57K	DALI - IP66-IP69 - Class II - Satin diffuser	1200 x 110 x 77	21 W	LED 5700K	Max. 275 mA	50 °C
GW S3 136PD57K	DALI - IP66-IP69 - Class II - Opal diffuser	1200 x 110 x 77	21 W	LED 5700K	Max. 275 mA	50 °C
GW S3 136TLD57K	DALI - IP66-IP69 - Class II - Satin diffuser - for passing through cables	1200 x 110 x 77	21 W	LED 5700K	Max. 275 mA	50 °C
GW S3 136PLD57K	DALI - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1200 x 110 x 77	21 W	LED 5700K	Max. 275 mA	50 °C



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Type ref.	Characteristics	External dimension (mm)	Rated power	Light source	LED module drive current	ta
GW S3 236TD	DALI - IP66-IP69 - Class II - Satin diffuser	1200 x 110 x 77	40 W	LED 4000K	Max. 277 mA	50 °C
GW S3 236PD	DALI - IP66-IP69 - Class II - Opal diffuser	1200 x 110 x 77	40 W	LED 4000K	Max. 277 mA	50 °C
GW S3 236TLD	DALI - IP66-IP69 - Class II - Satin diffuser - for passing through cables	1200 x 110 x 77	40 W	LED 4000K	Max. 277 mA	50 °C
GW S3 236PLD	DALI - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1200 x 110 x 77	40 W	LED 4000K	Max. 277 mA	50 °C
GW S3 136TD	DALI - IP66-IP69 - Class II - Satin diffuser	1200 x 110 x 77	21 W	LED 4000K	Max. 275 mA	50 °C
GW S3 136PD	DALI - IP66-IP69 - Class II - Opal diffuser	1200 x 110 x 77	21 W	LED 4000K	Max. 275 mA	50 °C
GW S3 136TLD	DALI - IP66-IP69 - Class II - Satin diffuser - for passing through cables	1200 x 110 x 77	21 W	LED 4000K	Max. 275 mA	50 °C
GW S3 136PLD	DALI - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1200 x 110 x 77	21 W	LED 4000K	Max. 275 mA	50 °C
GW S3 236TD30K	DALI - IP66-IP69 - Class II - Satin diffuser	1200 x 110 x 77	40 W	LED 3000K	Max. 277 mA	50 °C
GW S3 236PD30K	DALI - IP66-IP69 - Class II - Opal diffuser	1200 x 110 x 77	40 W	LED 3000K	Max. 277 mA	50 °C
GW S3 236TLD30K	DALI - IP66-IP69 - Class II - Satin diffuser - for passing through cables	1200 x 110 x 77	40 W	LED 3000K	Max. 277 mA	50 °C
GW S3 236PLD30K	DALI - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1200 x 110 x 77	40 W	LED 3000K	Max. 277 mA	50 °C
GW S3 136TD30K	DALI - IP66-IP69 - Class II - Satin diffuser	1200 x 110 x 77	21 W	LED 3000K	Max. 275 mA	50 °C
GW S3 136PD30K	DALI - IP66-IP69 - Class II - Opal diffuser	1200 x 110 x 77	21 W	LED 3000K	Max. 275 mA	50 °C
GW S3 136TLD30K	DALI - IP66-IP69 - Class II - Satin diffuser - for passing through cables	1200 x 110 x 77	21 W	LED 3000K	Max. 275 mA	50 °C
GW S3 136PLD30K	DALI - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1200 x 110 x 77	21 W	LED 3000K	Max. 275 mA	50 °C

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Type ref.	Characteristics	External dimensions (mm)	Rated power	Light source	LED module drive current	ta
GW S3 236TD30K	DALI - IP66-IP69 - Class II - Satin diffuser	1200 x 110 x 77	40 W	LED 3000K	Max. 277 mA	50 °C
GW S3 236PD30K	DALI - IP66-IP69 - Class II - Opal diffuser	1200 x 110 x 77	40 W	LED 3000K	Max. 277 mA	50 °C
GW S3 236TLD30K	DALI - I IP66-IP69 - Class II - Satin diffuser - for passing through cables	1200 x 110 x 77	40 W	LED 3000K	Max. 277 mA	50 °C
GW S3 236PLD30K	DALI - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1200 x 110 x 77	40 W	LED 3000K	Max. 277 mA	50 °C
GW S3 136TD30K	DALI - IP66-IP69 - Class II - Satin diffuser	1200 x 110 x 77	21 W	LED 3000K	Max. 275 mA	50 °C
GW S3 136PD30K	DALI - IP66-IP69 - Class II - Opal diffuser	1200 x 110 x 77	21 W	LED 3000K	Max. 275 mA	50 °C
GW S3 136TLD30K	DALI - IP66-IP69 - Class II - Satin diffuser - for passing through cables	1200 x 110 x 77	21 W	LED 3000K	Max. 275 mA	50 °C
GW S3 136PLD30K	DALI - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1200 x 110 x 77	21 W	LED 3000K	Max. 275 mA	50 °C

SMART 31800

Type ref.	Characteristics	External dimensions (mm)	Rated power	Light source	LED module drive current	ta
GW S3 218TD57K	DALI - IP66-IP69 - Class II - Satin diffuser	800 x 110 x 77	27 W	LED 5700K	Max. 275 mA	50 °C
GW S3 218PD57K	DALI - IP66-IP69 - Class II - Opal diffuser	800 x 110 x 77	27 W	LED 5700K	Max. 275 mA	50 °C
GW S3 218TLD57K	DALI - IP66-IP69 - Class II - Satin diffuser - for passing through cables	800 x 110 x 77	27 W	LED 5700K	Max. 275 mA	50 °C
GW S3 218PLD57K	DALI - IP66-IP69 - Class II - Opal diffuser - for passing through cables	800 x 110 x 77	27 W	LED 5700K	Max. 275 mA	50 °C
GW S3 118TD57K	DALI - IP66-IP69 - Class II - Satin diffuser	800 x 110 x 77	17 W	LED 5700K	Max. 333 mA	50 °C
GW S3 118PD57K	DALI - IP66-IP69 - Class II - Opal diffuser	800 x 110 x 77	17 W	LED 5700K	Max. 333 mA	50 °C
GW S3 118TLD57K	DALI - IP66-IP69 - Class II - Satin diffuser - for passing through cables	800 x 110 x 77	17 W	LED 5700K	Max. 333 mA	50 °C
GW S3 118PLD57K	DALI - IP66-IP69 - Class II - Opal diffuser - for passing through cables	800 x 110 x 77	17 W	LED 5700K	Max. 333 mA	50 °C

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Type ref.	Characteristics	External dimension (mm)	Rated power	Light source	LED module drive current	ta
GW S3 218TD	DALI - IP66-IP69 - Class II - Satin diffuser	800 x 110 x 77	27 W	LED 4000K	Max. 275 mA	50 °C
GW S3 218PD	DALI - IP66-IP69 - Class II - Opal diffuser	800 x 110 x 77	27 W	LED 4000K	Max. 275 mA	50 °C
GW S3 218TLD	DALI - IP66-IP69 - Class II - Satin diffuser - for passing through cables	800 x 110 x 77	27 W	LED 4000K	Max. 275 mA	50 °C
GW S3 218PLD	DALI - IP66-IP69 - Class II - Opal diffuser - for passing through cables	800 x 110 x 77	27 W	LED 4000K	Max. 275 mA	50 °C
GW S3 118TD	DALI - IP66-IP69 - Class II - Satin diffuser	800 x 110 x 77	17 W	LED 4000K	Max. 333 mA	50 °C
GW S3 118PD	DALI - IP66-IP69 - Class II - Opal diffuser	800 x 110 x 77	17 W	LED 4000K	Max. 333 mA	50 °C
GW S3 118TLD	DALI - IP66-IP69 - Class II - Satin diffuser - for passing through cables	800 x 110 x 77	17 W	LED 4000K	Max. 333 mA	50 °C
GW S3 118PLD	DALI - IP66-IP69 - Class II - Opal diffuser - for passing through cables	800 x 110 x 77	17 W	LED 4000K	Max. 333 mA	50 °C
GW S3 218TD30K	DALI - IP66-IP69 - Class II - Satin diffuser	800 x 110 x 77	27 W	LED 3000K	Max. 275 mA	50 °C
GW S3 218PD30K	DALI - IP66-IP69 - Class II - Opal diffuser	800 x 110 x 77	27 W	LED 3000K	Max. 275 mA	50 °C
GW S3 218TLD30K	DALI - IP66-IP69 - Class II - Satin diffuser - for passing through cables	800 x 110 x 77	27 W	LED 3000K	Max. 275 mA	50 °C
GW S3 218PLD30K	DALI - IP66-IP69 - Class II - Opal diffuser - for passing through cables	800 x 110 x 77	27 W	LED 3000K	Max. 275 mA	50 °C
GW S3 118TD30K	DALI - IP66-IP69 - Class II - Satin diffuser	800 x 110 x 77	17 W	LED 3000K	Max. 333 mA	50 °C
GW S3 118PD30K	DALI - IP66-IP69 - Class II - Opal diffuser	800 x 110 x 77	17 W	LED 3000K	Max. 333 mA	50 °C
GW S3 118TLD30K	DALI - IP66-IP69 - Class II - Satin diffuser - for passing through cables	800 x 110 x 77	17 W	LED 3000K	Max. 333 mA	50 °C
GW S3 118PLD30K	DALI - IP66-IP69 - Class II - Opal diffuser - for passing through cables	800 x 110 x 77	17 W	LED 3000K	Max. 333 mA	50 °C

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STAND-ALONE Models

SMART [3] 1600

Type ref.	Characteristics	External dimension (mm)	Rated power	Light source	LED module drive current	ta
GW S3 258T57K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser	1600 x 110 x 77	50 W	LED 5700K	Max. 280 mA	50 °C
GW S3 258P57K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser	1600 x 110 x 77	50 W	LED 5700K	Max. 280 mA	50 °C
GW S3 258TL57K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser - for passing through cables	1600 x 110 x 77	50 W	LED 5700K	Max. 280 mA	50 °C
GW S3 258PL57K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1600 x 110 x 77	50 W	LED 5700K	Max. 280 mA	50 °C
GW S3 158T57K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser	1600 x 110 x 77	26 W	LED 5700K	Max. 280 mA	50 °C
GW S3 158P57K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser	1600 x 110 x 77	26 W	LED 5700K	Max. 280 mA	50 °C
GW S3 158TL57K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser - for passing through cables	1600 x 110 x 77	26 W	LED 5700K	Max. 280 mA	50 °C
GW S3 158PL57K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1600 x 110 x 77	26 W	LED 5700K	Max. 280 mA	50 °C
GW S3 258T	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser	1600 x 110 x 77	50 W	LED 4000K	Max. 280 mA	50 °C
GW S3 258P	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser	1600 x 110 x 77	50 W	LED 4000K	Max. 280 mA	50 °C
GW S3 258TL	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser - for passing through cables	1600 x 110 x 77	50 W	LED 4000K	Max. 280 mA	50 °C
GW S3 258PL	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1600 x 110 x 77	50 W	LED 4000K	Max. 280 mA	50 °C
GW S3 158T	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser	1600 x 110 x 77	26 W	LED 4000K	Max. 280 mA	50 °C
GW S3 158P	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser	1600 x 110 x 77	26 W	LED 4000K	Max. 280 mA	50 °C
GW S3 158TL	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser - for passing through cables	1600 x 110 x 77	26 W	LED 4000K	Max. 280 mA	50 °C
GW S3 158PL	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1600 x 110 x 77	26 W	LED 4000K	Max. 280 mA	50 °C

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Type ref.	Characteristics	External dimension (mm)	Rated power	Light source	LED module drive current	ta
GW S3 258T30K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser	1600 x 110 x 77	50 W	LED 3000K	Max. 280 mA	50 °C
GW S3 258P30K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser	1600 x 110 x 77	50 W	LED 3000K	Max. 280 mA	50 °C
GW S3 258TL30K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser - for passing through cables	1600 x 110 x 77	50 W	LED 3000K	Max. 280 mA	50 °C
GW S3 258PL30K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1600 x 110 x 77	50 W	LED 3000K	Max. 280 mA	50 °C
GW S3 158T30K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser	1600 x 110 x 77	26 W	LED 3000K	Max. 280 mA	50 °C
GW S3 158P30K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser	1600 x 110 x 77	26 W	LED 3000K	Max. 280 mA	50 °C
GW S3 158TL30K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser - for passing through cables	1600 x 110 x 77	26 W	LED 3000K	Max. 280 mA	50 °C
GW S3 158PL30K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1600 x 110 x 77	26 W	LED 3000K	Max. 280 mA	50 °C
GW S3 280TS	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser	1600 x 110 x 77	67 W	LED 4000K	Max. 350 mA	35 °C
GW S3 280PS	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser	1600 x 110 x 77	67 W	LED 4000K	Max. 350 mA	35 °C
GW S3 280TLS	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser - for passing through cables	1600 x 110 x 77	67 W	LED 4000K	Max. 350 mA	35 °C
GW S3 280PLS	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1600 x 110 x 77	67 W	LED 4000K	Max. 350 mA	35 °C
GW S3 280TS30K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser	1600 x 110 x 77	67 W	LED 3000K	Max. 350 mA	35 °C
GW S3 280PS30K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser - for passing through cables	1600 x 110 x 77	67 W	LED 3000K	Max. 350 mA	35 °C
GW S3 280TLS30K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1600 x 110 x 77	67 W	LED 3000K	Max. 350 mA	35 °C
GW S3 280PLS30K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1600 x 110 x 77	67 W	LED 3000K	Max. 350 mA	35 °C
GW S3 280TS57K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser	1600 x 110 x 77	67 W	LED 5700K	Max. 350 mA	35 °C
GW S3 280PS57K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser	1600 x 110 x 77	67 W	LED 5700K	Max. 350 mA	35 °C
GW S3 280TLS57K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser - for passing through cables	1600 x 110 x 77	67 W	LED 5700K	Max. 350 mA	35 °C
GW S3 280PLS57K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1600 x 110 x 77	67 W	LED 5700K	Max. 350 mA	35 °C

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SMART [3] 1200

Type ref.	Characteristics	External dimension (mm)	Rated power	Light source	LED module drive current	ta
GW S3 236T57K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser	1200 x 110 x 77	40 W	LED 5700K	Max. 280 mA	50 °C
GW S3 236P57K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser	1200 x 110 x 77	40 W	LED 5700K	Max. 280 mA	50 °C
GW S3 236TL57K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser - for passing through cables	1200 x 110 x 77	40 W	LED 5700K	Max. 280 mA	50 °C
GW S3 236PL57K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1200 x 110 x 77	40 W	LED 5700K	Max. 280 mA	50 °C
GW S3 136T57K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser	1200 x 110 x 77	20 W	LED 5700K	Max. 267 mA	50 °C
GW S3 136P57K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser	1200 x 110 x 77	20 W	LED 5700K	Max. 267 mA	50 °C
GW S3 136TL57K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser - for passing through cables	1200 x 110 x 77	20 W	LED 5700K	Max. 267 mA	50 °C
GW S3 136PL57K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1200 x 110 x 77	20 W	LED 5700K	Max. 267 mA	50 °C

Type ref.	Characteristics	External dimension (mm)	Rated power	Light source	LED module drive current	ta
GW S3 236T	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser	1200 x 110 x 77	40 W	LED 4000K	Max. 280 mA	50 °C
GW S3 236P	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser	1200 x 110 x 77	40 W	LED 4000K	Max. 280 mA	50 °C
GW S3 236TL	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser - for passing through cables	1200 x 110 x 77	40 W	LED 4000K	Max. 280 mA	50 °C
GW S3 236PL	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1200 x 110 x 77	40 W	LED 4000K	Max. 280 mA	50 °C
GW S3 136T	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser	1200 x 110 x 77	20 W	LED 4000K	Max. 267 mA	50 °C
GW S3 136P	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser	1200 x 110 x 77	20 W	LED 4000K	Max. 267 mA	50 °C
GW S3 136TL	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser - for passing through cables	1200 x 110 x 77	20 W	LED 4000K	Max. 267 mA	50 °C
GW S3 136PL	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1200 x 110 x 77	20 W	LED 4000K	Max. 267 mA	50 °C

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Type ref.	Characteristics	External dimension (mm)	Rated power	Light source	LED module drive current	ta
GW S3 236T30K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser	1200 x 110 x 77	40 W	LED 3000K	Max. 280 mA	50 °C
GW S3 236P30K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser	1200 x 110 x 77	40 W	LED 3000K	Max. 280 mA	50 °C
GW S3 236TL30K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser - for passing through cables	1200 x 110 x 77	40 W	LED 3000K	Max. 280 mA	50 °C
GW S3 236PL30K	STAND-ALONE - IP66-IP69 Class II - Opal diffuser - for passing through cables	1200 x 110 x 77	40 W	LED 3000K	Max. 280 mA	50 °C
GW S3 136T30K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser	1200 x 110 x 77	20 W	LED 3000K	Max. 267 mA	50 °C
GW S3 136P30K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser	1200 x 110 x 77	20 W	LED 3000K	Max. 267 mA	50 °C
GW S3 136TL30K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser - for passing through cables	1200 x 110 x 77	20 W	LED 3000K	Max. 267 mA	50 °C
GW S3 136PL30K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1200 x 110 x 77	20 W	LED 3000K	Max. 267 mA	50 °C

Type ref.	Characteristics	External dimension (mm)	Rated power	Light source	LED module drive current	ta
GW S3 258TC	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser	1200 x 110 x 77	56 W	LED 4000K	Max. 333 mA	35 °C
GW S3 258PC	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser	1200 x 110 x 77	56 W	LED 4000K	Max. 333 mA	35 °C
GW S3 258TLC	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser - for passing through cables	1200 x 110 x 77	56 W	LED 4000K	Max. 333 mA	35 °C
GW S3 258PLC	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1200 x 110 x 77	56 W	LED 4000K	Max. 333 mA	35 °C
GW S3 258TC30K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser	1200 x 110 x 77	56 W	LED 3000K	Max. 333 mA	35 °C
GW S3 258PC30K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser	1200 x 110 x 77	56 W	LED 3000K	Max. 333 mA	35 °C
GW S3 258TLC30K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser - for passing through cables	1200 x 110 x 77	56 W	LED 3000K	Max. 333 mA	35 °C
GW S3 258PLC30K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1200 x 110 x 77	56 W	LED 3000K	Max. 333 mA	35 °C
GW S3 258TC57K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser	1200 x 110 x 77	56 W	LED 5700K	Max. 333 mA	35 °C
GW S3 258PC57K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser	1200 x 110 x 77	56 W	LED 5700K	Max. 333 mA	35 °C
GW S3 258TLC57K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser - for passing through cables	1200 x 110 x 77	56 W	LED 5700K	Max. 333 mA	35 °C
GW S3 258PLC57K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser - for passing through cables	1200 x 110 x 77	56 W	LED 5700K	Max. 333 mA	35 °C

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SMART [3] 800

Type ref.	Characteristics	External dimension (mm)	Rated power	Light source	LED module drive current	ta
GW S3 218T57K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser	800 x 110 x 77	27 W	LED 5700K	Max. 280 mA	50 °C
GW S3 218P57K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser	800 x 110 x 77	27 W	LED 5700K	Max. 280 mA	50 °C
GW S3 218TL57K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser - for passing through cables	800 x 110 x 77	27 W	LED 5700K	Max. 280 mA	50 °C
GW S3 218PL57K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser - for passing through cables	800 x 110 x 77	27 W	LED 5700K	Max. 280 mA	50 °C
GW S3 118T57K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser	800 x 110 x 77	15 W	LED 5700K	Max. 317 mA	50 °C
GW S3 118P57K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser	800 x 110 x 77	15 W	LED 5700K	Max. 317 mA	50 °C
GW S3 118TL57K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser - for passing through cables	800 x 110 x 77	15 W	LED 5700K	Max. 317 mA	50 °C
GW S3 118PL57K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser - for passing through cables	800 x 110 x 77	15 W	LED 5700K	Max. 317 mA	50 °C
GW S3 218T	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser	800 x 110 x 77	27 W	LED 4000K	Max. 280 mA	50 °C
GW S3 218P	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser	800 x 110 x 77	27 W	LED 4000K	Max. 280 mA	50 °C
GW S3 218TL	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser - for passing through cables	800 x 110 x 77	27 W	LED 4000K	Max. 280 mA	50 °C
GW S3 218PL	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser - for passing through cables	800 x 110 x 77	27 W	LED 4000K	Max. 280 mA	50 °C
GW S3 118T	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser	800 x 110 x 77	15 W	LED 4000K	Max. 317 mA	50 °C
GW S3 118P	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser	800 x 110 x 77	15 W	LED 4000K	Max. 317 mA	50 °C
GW S3 118TL	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser - for passing through cables	800 x 110 x 77	15 W	LED 4000K	Max. 317 mA	50 °C
GW S3 118PL	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser - for passing through cables	800 x 110 x 77	15 W	LED 4000K	Max. 317 mA	50 °C

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Remarks

Type ref.	Characteristics	External dimension (mm)	Rated power	Light source	LED module drive current	ta
GW S3 218T30K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser	800 x 110 x 77	27 W	LED 3000K	Max. 280 mA	50 °C
GW S3 218P30K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser	800 x 110 x 77	27 W	LED 3000K	Max. 280 mA	50 °C
GW S3 218TL30K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser - for passing through cables	800 x 110 x 77	27 W	LED 3000K	Max. 280 mA	50 °C
GW S3 218PL30K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser - for passing through cables	800 x 110 x 77	27 W	LED 3000K	Max. 280 mA	50 °C
GW S3 118T30K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser	800 x 110 x 77	15 W	LED 3000K	Max. 317 mA	50 °C
GW S3 118P30K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser	800 x 110 x 77	15 W	LED 3000K	Max. 317 mA	50 °C
GW S3 118TL30K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser - for passing through cables	800 x 110 x 77	15 W	LED 3000K	Max. 317 mA	50 °C
GW S3 118PL30K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser - for passing through cables	800 x 110 x 77	15 W	LED 3000K	Max. 317 mA	50 °C
GW S3 236TC	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser	800 x 110 x 77	35 W	LED 4000K	Max. 350 mA	35 °C
GW S3 236PC	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser	800 x 110 x 77	35 W	LED 4000K	Max. 350 mA	35 °C
GW S3 236TC30K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser	800 x 110 x 77	35 W	LED 3000K	Max. 350 mA	35 °C
GW S3 236PC30K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser	800 x 110 x 77	35 W	LED 3000K	Max. 350 mA	35 °C
GW S3 236TC57K	STAND-ALONE - IP66-IP69 - Class II - Satin diffuser	800 x 110 x 77	35 W	LED 5700K	Max. 350 mA	35 °C
GW S3 236PC57K	STAND-ALONE - IP66-IP69 - Class II - Opal diffuser	800 x 110 x 77	35 W	LED 5700K	Max. 350 mA	35 °C

Accessories

Type Ref. (1)	Ratings (2)	Package Ref. (3)	Description
GWconnect	2P 10A 250/400V	GW S3 192	Male connector with enclosure – Sold as separate accessory
GWconnect	4P 10A 250/400V	GW S3 194	Male connector with enclosure – Sold as separate accessory

(1) Indelible marking on the connector (printed in the insulation material or printed on a label)

(2) Data visible on the connector

(3) Markings on the smallest package unit

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