



REA MI 1595884
C.F./P.I. 12898410159
Cap. Soc. € 4.000.000

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Your ref.....:
Our ref.....: **FP-04484/21-gm04**
Date.....: **2021-09-24**
Product.....: **Fixed general purpose luminaires - Luminaires with limited surface temperatures**
Trademark.....: **GEWISS**
Test Report n.....: **AI21-0069869-01, AI21-0069869-02**

Article	Description	Standards
Series: SMART [3] Type ref.: see annex "Series SMART [3] – Type ref."	Rated voltage: 220-240 V Rated frequency: 50/60 Hz Insulation Class: II Degree of protection: IP66-IP69 Ambient temperature: see annex "Series SMART [3] – Type ref." Rated wattage: see annex "Series SMART [3] – Type ref."	EN 60598-2-1:1989 and EN 60598-2-24:2013 used in conjunction with EN 60598-1:2015+A1:2018 IEC/TR 62778:2014 EN 62493:2015 and relative IEC standards

With reference to your application of September 2021, covering the above mentioned product, we wish to inform you of the following:

Type tests have been carried out on a sample of the product with positive results.

Once the relevant administrative and procedural requirements will be fulfilled, IMQ will issue the Approval Certificate.

IMQ S.p.A.
B.U. PRODUCT CONFORMITY ASSESSMENT
(Operating Sector Manager - Lighting)

(Giacomo Barale)

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Annex "Series SMART [3] – Type ref." - FP-04484/21-gm04

<i>Type Ref.</i>	<i>Description</i>	<i>ta</i>	<i>Through Wiring</i>	<i>External Dimensions (mm)</i>	<i>Optic</i>	<i>Light Source</i>	<i>CCT</i>	<i>CRI</i>	<i>LED Module Drive Current</i>	<i>Input Power</i>	<i>Rated Voltage</i>
GWS3120EP840	SMART [3]e 800 ON/OFF HE 34W 4000K CRI80 Class II IP66-IP69 opal optic	40 °C	NO	800 x 110 x 77	Opal	1 x 45 LED	4000 K	80	350 mA	34 W	220-240 V 50/60 Hz
GWS3120ET840	SMART [3]e 800 ON/OFF HE 34W 4000K CRI80 Class II IP66-IP69 transparent optic	40 °C	YES	800 x 110 x 77	Transparent	1 x 45 LED	4000 K	80	350 mA	34 W	220-240 V 50/60 Hz
GWS3120EP857	SMART [3]e 800 ON/OFF HE 34W 5700K CRI80 Class II IP66-IP69 opal optic	40 °C	NO	800 x 110 x 77	Opal	1 x 45 LED	5700 K	80	350 mA	34 W	220-240 V 50/60 Hz
GWS3120ET857	SMART [3]e 800 ON/OFF HE 34W 5700K CRI80 Class II IP66-IP69 transparent optic	40 °C	YES	800 x 110 x 77	Transparent	1 x 45 LED	5700 K	80	350 mA	34 W	220-240 V 50/60 Hz
<i>Type Ref.</i>	<i>Description</i>	<i>ta</i>	<i>Through Wiring</i>	<i>External Dimensions (mm)</i>	<i>Optic</i>	<i>Light Source</i>	<i>CCT</i>	<i>CRI</i>	<i>LED Module Drive Current</i>	<i>Input Power</i>	<i>Rated Voltage</i>
GWS3220EP840	SMART [3]e 1200 ON/OFF HE 52W 4000K CRI80 Class II IP66-IP69 opal optic	40 °C	NO	1200 x 110 x 77	Opal	2 x 36 LED	4000 K	80	350 mA	52 W	220-240 V 50/60 Hz
GWS3220ET840	SMART [3]e 1200 ON/OFF HE 52W 4000K CRI80 Class II IP66-IP69 transparent optic	40 °C	NO	1200 x 110 x 77	Transparent	2 x 36 LED	4000 K	80	350 mA	52 W	220-240 V 50/60 Hz
GWS3222EP840	SMART [3]e 1200 ON/OFF HE 52W 4000K CRI80 Class II IP66-IP69 opal optic	40 °C	YES	1200 x 110 x 77	Opal	2 x 36 LED	4000 K	80	350 mA	52 W	220-240 V 50/60 Hz
GWS3222ET840	SMART [3]e 1200 ON/OFF HE 52W 4000K CRI80 Class II IP66-IP69 transparent optic	40 °C	YES	1200 x 110 x 77	Transparent	2 x 36 LED	4000 K	80	350 mA	52 W	220-240 V 50/60 Hz
GWS3220EP857	SMART [3]e 1200 ON/OFF HE 52W 5700K CRI80 Class II IP66-IP69 opal optic	40 °C	NO	1200 x 110 x 77	Opal	2 x 36 LED	5700 K	80	350 mA	52 W	220-240 V 50/60 Hz
GWS3220ET857	SMART [3]e 1200 ON/OFF HE 52W 5700K CRI80 Class II IP66-IP69 transparent optic	40 °C	NO	1200 x 110 x 77	Transparent	2 x 36 LED	5700 K	80	350 mA	52 W	220-240 V 50/60 Hz
GWS3222EP857	SMART [3]e 1200 ON/OFF HE 52W 5700K CRI80 Class II IP66-IP69 opal optic	40 °C	YES	1200 x 110 x 77	Opal	2 x 36 LED	5700 K	80	350 mA	52 W	220-240 V 50/60 Hz
GWS3222ET857	SMART [3]e 1200 ON/OFF HE 52W 5700K CRI80 Class II IP66-IP69 transparent optic	40 °C	YES	1200 x 110 x 77	Transparent	2 x 36 LED	5700 K	80	350 mA	52 W	220-240 V 50/60 Hz