

This declaration of Conformity is issued under the sole responsibility of the manufacturer

The designated product(s) is (are) in conformity with the provisions of the following European Directives:

2014/35/EU & amendments	Directive 2014/35/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits.
2014/30/EU & amendments	Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility
2009/125/EC & amendments	Directive of the European Parliament and of the Council of 21 October 2009 on the establishing a framework for the setting of ecodesign requirements for energy-related products.
2011/65/EU & amendments	Directive of the European Parliament and of the Council of 6 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.
COMMISSION REGULATION (EU) 2019/2020 & amendments	Laying down ecodesign requirements for light sources and separate control gears (Single Lighting Regulation)

Product(s): See attached pages

Type Designation:

Start Waterproof LED Product Range

The conformity of the designated products(s) with the provisions of the European Directives is given by compliance with the following European standard(s) (the latest amendment applies in any case).

Applicable Standards:

EN60598.1:2015	Luminaires - Part 1: General requirements and tests.
EN60598.2.1:1989	Luminaires - Part 2.1: Particular requirements for fixed general purpose Luminaires.
EN62493:2015	Assessment of lighting equipment related to human exposure to electromagnetic fields.
EN62471:2008	Photobiological safety of lamps and lamp systems.
EN55015:2019+A11:2020	Limits and methods of measurement of radio disturbance characteristics of electric lighting and similar equipment.
EN61000.3.2:2019	Electromagnetic compatibility (EMC) – limits for harmonic current emissions (equipment input current \leq 16A per phase).
EN61000-3-3:2013+A1:2019	Electromagnetic compatibility (EMC) – limits of voltage changes. Voltage fluctuations and flicker in public low voltage supply system, for equipment with rated \leq 16A per phase and not subjected to conditional connection,
EN61547:2009	Equipment for general lighting purposes – EMC immunity requirements.
EN50581:2012	Technical document for the assessment of electrical & electronic products with respect to the restriction of hazardous substances

EN60598-2-24:2013 Luminaires. Particular requirements. Luminaires with limited surface temperatures

CE first affixed: 2017
Date of issue: 25/05/2022
Place of issue: Newhaven

TDF-NEW-17-057-Start Waterproof LED refers

Revision History:

Revision	Date	Subject
A	11/10/17	Creation of EC DoC
B	27/10/17	CL10102 SKUs added
C	15/01/18	EM versions added on CL10157 & CL10209
D	25/01/18	CL10213 adding 600mm versions added - SKU list updated
E	21/02/18	CL10240 PBS 6k added, sku list revised / out of scope directives removed
F	23/03/18	directives and standards revised
G	05/06/18	6.5k skus and report added
H	10/07/18	descriptions updated
I	14/08/18	4 opal diffuser versions added to scope / EM standard and skus moved to 18-050
J	17/10/18	spare accessories added
K	07/11/18	skus & reports added
L	11/01/19	CL10743 & SKUs added (HO versions)
M	08/08/19	SKU added
N	13/08/2019	CL10187 adding GRP SKUs
O	21/11/2019	CL10667 added to tdf & added 60598-2-24 standard
P	05/12/2019	0048886 accessory added
Q	10/12/2019	CL11103 & CL11108 + 4 skus added
R	14/01/2020	CL11180 & SKU added
S	25/05/2022	commission regulation added, EMC standards and address updated

Item	Description
0048609	SRT WT LED G3 600 4K
0048610	SRT WT LED G3 600 T 4K
0048611	SRT WT LED G3 600 S 4K D
0048612	SRT WT LED G3 600 T 4K D
0048613	SRT WT LED G3 1200 S 4K
0048614	SRT WT LED G3 1200 T 4K
0048617	SRT WT LED G3 1200 S 4K D
0048618	SRT WT LED G3 1200 T 4K D
0048623	SRT WT LED G3 1500 S 4K
0048624	SRT WT LED G3 1500 T 4K
0048625	ST Wtrprf T 1500 HO IP65 8300lm 840
0048628	ST WTRPRF T 15000 VH IP65 DA 10000LM 840
0048629	SRT WT LED G3 1500 S 4K D
0048630	SRT WT LED G3 1500 T 4K D
0048638	SRT WT LED G3 1200 S 6K
0048639	SRT WT LED G3 1200 T 6K
0048640	SRT WT LED G3 1500 S 6K
0048641	SRT WT LED G3 1500 T 6K
0048646	SRT WT LED G3 1200 S 4K QC
0048647	SRT WT LED G3 1200 T 4K QC
0048650	SRT WT LED G3 1200 S 4K QC D
0048651	SRT WT LED G3 1200 T 4K QC D
0048652	SRT WT LED G3 1500 S 4K QC
0048653	SRT WT LED G3 1500 T 4K QC
0048654	ST Wtrprf T 1500 HO IP65 8300lm 840QC
0048658	SRT WT LED G3 1500 S 4K QC D
0048659	SRT WT LED G3 1500 T 4K QC D
0048661	SRT WT LED G3 1200 S 6K QC
0048662	SRT WT LED G3 1200 T 6K QC
0048665	SRT WT LED G3 1200 S 6K QC D
0048666	SRT WT LED G3 1200 T 6K QC D
0048667	SRT WT LED G3 1500 S 6K QC
0048668	SRT WT LED G3 1500 T 6K QC
0048669	ST Wtrprf T 1500 HO IP65 8300lm 865QC
0048673	SRT WT LED G3 1500 S 6K QC D
0048674	SRT WT LED G3 1500 T 6K QC D
0048676	ST Wtrprf T 1500 HO IP65 8300lm 865
0048677	ST WTRPRF S 600 1450LM 865
0048678	ST WTRPRF T 600 2500LM 865
0048850	WEATHERPRF LED G3 3X PC OPAL DIF 600
0048851	WEATHERPRF LED G3 3X PC OPAL DIF S 1200
0048852	WEATHERPRF LED G3 3X PC OPAL DIF T 1200
0048853	WEATHERPRF LED G3 3X PC OPAL DIF S 1500
0048854	WEATHERPRF LED G3 3X PC OPAL DIF T 1500
0048855	WEATHERPRF LED G3 5x PC DIF 600
0048856	WEATHERPRF LED G3 3X PC DIF S 1200

0048857	WEATHERPRF LED G3 3X PC DIF T 1200
0048858	WEATHERPRF LED G3 3X PC DIF S 1500
0048859	WEATHERPRF LED G3 3X PC DIF T 1500
0048860	WEATHERPRF LED G3 3X PA DIF 600
0048861	WEATHERPRF LED G3 3X PA DIF S 1200
0048862	WEATHERPRF LED G3 3X PA DIF T 1200
0048863	WEATHERPRF LED G3 3X PA DIF S 1500
0048864	WEATHERPRF LED G3 3X PA DIF T 1500
0048877	WEATHERPRF LED G3 10 x IP67 GROMMET
0048878	WEATHERPRF LED G3 10 x IP67 CABLE GLAND
0048879	WTRPRF SPARE CLIPS 2PCS
0048880	WEATHERPRF LED G3 10 x SPARE QC FEM
0048881	WTRPRF CEILING BRACKET 2PCS
0048882	WEATHERPRF LED G3 10 x HOOK
0048886	WEATHERPRF LED G3 10 X QC3 FM+M
0049375	ST WTRPRF S 1200 OPAL IP65 2700LM 840
0049376	ST Wtrprf T 1200 Opal IP65 4800lm 840
0049377	ST Wtrprf S 1500 Opal IP65 3800lm 840
0049378	ST WTRPRF T 1500 OPAL IP65 6900LM 840
0067916	ST WTRPRF T 1500 OPAL IP65 6600LM 865
0067941	ST WTRPRF T 600 IP65 1400LM 840
0067942	ST WTRPRF T 600 IP65 2400LM 840
0067943	ST WTRPRF T 600 IP65 DALI 1400LM 840
0067944	ST WTRPRF T 600 IP65 DALI 2400LM 840
0067945	ST WTRPRF T 600 IP65 1400LM 865
0067946	ST WTRPRF T 600 IP65 2400LM 865
0067947	ST WTRPRF S 1200 IP65 2700LM 840
0067948	ST WTRPRF T 1200 IP65 4700LM 840
0067951	ST WTRPRF S 1200 IP65 DALI 2700LM 840
0067952	ST WTRPRF T 1200 IP65 DALI 4700LM 840
0067955	ST WTRPRF S 1500 IP65 3800LM 840
0067956	ST WTRPRF T 1500 IP65 6700LM 840
0067959	ST WTRPRF S 1500 IP65 DALI 3800LM 840
0067960	ST WTRPRF T 1500 IP65 DALI 6700LM 840
0067963	ST WTRPRF S 1200 IP65 2700LM 865
0067964	ST WTRPRF T 1200 IP65 4700LM 865
0067965	ST WTRPRF S 1500 IP65 3800LM 865
0067966	ST WTRPRF T 1500 IP65 6700LM 865
0067967	ST WTRPRF S 1200 IP65 2700LM 840 QC
0067968	ST WTRPRF T 1200 IP65 4700LM 840 QC
0067971	ST WTRPRF S 1200 IP65 DALI 2700LM 840 QC
0067972	ST WTRPRF T 1200 IP65 DALI 4700LM 840 QC
0067973	ST WTRPRF S 1500 IP65 3800LM 840 QC
0067974	ST WTRPRF T 1500 IP65 6700LM 840 QC
0067977	ST WTRPRF S 1500 IP65 DALI 3800LM 840 QC
0067978	ST WTRPRF T 1500 IP65 DALI 6700LM 840 QC
0067979	ST WTRPRF S 1200 IP65 2700LM 865 QC
0067980	ST WTRPRF T 1200 IP65 4700LM 865 QC
0067983	ST WTRPRF S 1200 IP65 DALI 2700LM 865 QC
0067984	ST WTRPRF T 1200 IP65 DALI 4700LM 865 QC
0067985	ST WTRPRF S 1500 IP65 3800LM 865 QC
0067986	ST WTRPRF T 1500 IP65 6700LM 865 QC
0067989	ST WTRPRF S 1500 IP65 DALI 3800LM 865 QC
0067990	ST WTRPRF T 1500 IP65 DALI 6700LM 865 QC
0067991	ST WTRPRF S 1200 OPAL IP65 2500LM 840
0067992	ST WTRPRF T 1200 OPAL IP65 4500LM 840
0067993	ST WTRPRF S 1500 OPAL IP65 3600LM 840
0067994	ST WTRPRF T 1500 OPAL IP65 6200LM 840
0068065	ST WTRPRF GRP S 1200 IP65 2800LM 840
0068066	ST WTRPRF GRP T 1200 IP65 4800LM 840
0068067	ST WTRPRF GRP S 1500 IP65 4000LM 840
0068068	ST WTRPRF GRP T 1500 IP65 7100LM 840
0068069	ST WTRPRF GRP T 1500 HO IP65 8300LM 840
0068070	ST WTRPRF GRP S 1200 IP65 2800LM 840 QC
0068071	ST WTRPRF GRP T 1200 IP65 4800LM 840 QC
0068072	ST WTRPRF GRP S 1500 IP65 4000LM 840 QC
0068073	ST WTRPRF GRP T 1500 IP65 7100LM 840 QC



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0068074	ST WTRPRF GRP T 1500 HO IP65 8300LM 840Q
0068084	ST WTRPRF T 1500 HO IP65 8500LM 840
0068085	ST WTRPRF T 1500 HO IP65 8500LM 840 QC
0068086	ST WTRPRF T 1500 HO IP65 8500LM 865 QC
0068087	ST WTRPRF T 1500 HO IP65 8500LM 865