

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
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

Type Designation:

START Downlight 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:

EN 60598-1:2015	Luminaires - Part 1: General requirements and tests
EN 60598-2-2:2012	Luminaires - Part 2-2: Particular requirements - Recessed luminaires
EN 62031:2008+A1:2013+A2:2015	LED modules for general lighting - Safety specification
EN 62471:2008	Photobiological safety of lamps and lamp systems
EN 62493:2015	Assessment of lighting equipment related to human exposure to electromagnetic fields
EN 61000-3-2:2014	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN 61000-3-3:2013	Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low voltage supply system, for equipment with rated ≤ 16 A per phase and not subject to conditional connection
EN 55015:2013+A1:2015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 61547:2009	Equipment for general lighting purposes - EMC immunity requirements
EN 50581:2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Product code

Item	Description
0030324	START Downlight 145 IP44 1100lm 830
0030325	START Downlight 145 IP44 1175lm 840
0030326	START Downlight 175 IP44 1425lm 830
0030327	START Downlight 175 IP44 1525lm 840
0030328	START Downlight 205 IP44 1750lm 830
0030329	START Downlight 205 IP44 2025lm 840
0030330	START Downlight 225 IP44 2275lm 830
0030331	START Downlight 225 IP44 2325lm 840
PP30324	START Downlight 145 IP44 1100lm 830 w/o driver
PP30325	START Downlight 145 IP44 1175lm 840 w/o driver
PP30326	START Downlight 175 IP44 1425lm 830 w/o driver
PP30327	START Downlight 175 IP44 1525lm 840 w/o driver
PP30328	START Downlight 205 IP44 1750lm 830 w/o driver
PP30329	START Downlight 205 IP44 2025lm 840 w/o driver
PP30330	START Downlight 225 IP44 2275lm 830 w/o driver
PP30331	START Downlight 225 IP44 2325lm 840 w/o driver

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