

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 Legislation:

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.
2019/2020/EU & amendments	Commission regulation (EU) 2019/2020 Laying down ecodesign requirements for light sources and separate control gears (Single Lighting Regulation)

Product(s): See attached pages

Type Designation:

Start Surface IP54 Multipower standard Range

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

Applicable Standards:

EN IEC 60598-1:2021+A11:2022	Luminaires - Part 1: General requirements and tests.
EN IEC 60598-2-1:2021	Luminaires - Part 2.1: Particular requirements for fixed general purpose Luminaires.
EN 62493:2015	Assessment of lighting equipment related to human exposure to electromagnetic fields.
EN 62471:2008	Photobiological safety of lamps and lamp systems.
EN IEC 55015:2019+A11:2020	Limits and methods of measurement of radio disturbance characteristics of electric lighting and similar equipment.
EN IEC 61000-3-2:2019+A1:2021	Electromagnetic compatibility (EMC) – limits for harmonic current emissions (equipment input current \leq 16A per phase).
EN 61000-3-3:2013+A1:2019+A2:2021	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.
EN 61547:2009	Equipment for general lighting purposes – EMC immunity requirements.
EN IEC 63000:2018	Technical document for the assessment of electrical & electronic products with respect to the restriction of hazardous substances

CE first affixed: 2024
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Place of issue: Tienen

TDF-NEW-24-501-Start Surface IP44 Multipower

Revision History:

Revision	Date	Subject
A	15/02/24	EC DoC created from AEC TDF 24-501
B	26/07/24	AEC TDF updated to VA, no new codes, IP ratings changed to IP54

<u>Item</u>	<u>Description</u>
0043405	START SURFACE IP54 500-2000 830/840
0043407	START SURFACE IP54 PIR 450-1800 830/840
0043408	START SURFACE IP54 MPWR DIM 2000 830/840
0043409	START SURFACE IP54 2500-4000 830/840
0043411	START SURFACE IP54 PIR 2300-3550 830/840
0043412	START SURFACE IP54 MPWR DIM 4000 830/840
0043420	ST SURFACE IP54 500-2000 830/840 RPC50
0043421	ST SURFACE IP54 2500-4000 830/840 RPC50
0090121	SYLCIRCLE IP54 500/2000LM 830/840 DT
0090122	SYLCIRCLE IP54 2500/4000LM 830/840 DT