

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 EU 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 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.
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 Downlight LED Product 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 60598-2-2:2012	Luminaires - Part2.2: 'Particular requirements for recessed 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 61000-3-2:2019	Electromagnetic compatibility (EMC) – limits for harmonic current emissions (equipment input current \leq 16A per phase).
EN 61000-3-3:2013 + 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,
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: 2019
Date of issue: 03/01/2025
Place of issue: Tienen

TDF-NEW- 19-022-Start Downlight LED refers

Revision History:

Revision	Date	Subject
A	21/02/2019	Creation of EC DoC
B	08/05/2019	Sub-heading added
C	11/08/2020	AEC TDF updated to VD, 2 SKUs added
D	01/12/20	AEC TDF 18-069 updated to VE, 4 SKUs added
E	01/02/21	AEC TDF 18-069 updated to VF, 4 SKUs added
F	15/12/21	AEC TDF 18-069 updated to VG, 2 SKUs added
G	30/03/22	AEC TDF 18-069 updated to VH, 4 SKUs added
H	23/02/23	AEC TDF updated to VJ, PP30487 and 0030487 added, EMC standards updated
I	07/05/24	AEC TDF updated to VL standards updated
J	03/01/25	AEC TDF updated to VM, No new codes added, IP degree changed for codes 0030324..31, Lumen values adjusted

Item	Description
0030324	START DOWNLIGHT 145 IP54 1200lm 830
0030325	START DOWNLIGHT 145 IP54 1250lm 840
0030326	START DOWNLIGHT 175 IP54 1550lm 830
0030327	START DOWNLIGHT 175 IP54 1600lm 840
0030328	START DOWNLIGHT 205 IP54 2100lm 830
0030329	START DOWNLIGHT 205 IP54 2150lm 840
0030330	START DOWNLIGHT 225 IP54 2350lm 830
0030331	START DOWNLIGHT 225 IP54 2400lm 840
0030332	START DOWNLIGHT 150 IP44 DALI 1150LM 830
0030333	START DOWNLIGHT 150 IP44 DALI 1160LM 840
0030334	START DOWNLIGHT 175 IP44 DALI 1400LM 830
0030335	START DOWNLIGHT 175 IP44 DALI 1475LM 840
0030336	START DOWNLIGHT 205 IP44 DALI 1950LM 830
0030337	START DOWNLIGHT 205 IP44 DALI 2000LM 840
0030338	START DOWNLIGHT 225 IP44 DALI 2325LM 830
0030339	START DOWNLIGHT 225 IP44 DALI 2350LM 840
0030340	ST DOWNLIGHT 150 IP44 1-10V 1150LM 830
0030341	ST DOWNLIGHT 150 IP44 1-10V 1175LM 840
0030342	ST DOWNLIGHT 175 IP44 1-10V 1400LM 830
0030343	ST DOWNLIGHT 175 IP44 1-10V 1425LM 840
0030344	ST DOWNLIGHT 205 IP44 1-10V 1950LM 830
0030345	ST DOWNLIGHT 205 IP44 1-10V 1975LM 840
0030346	ST DOWNLIGHT 225 IP44 1-10V 2325LM 830
0030347	ST DOWNLIGHT 225 IP44 1-10V 2350LM 840
0030382	START DOWNLIGHT 175 IP44 1650LM 865
0030384	START DOWNLIGHT 225 IP44 2550LM 865
0030427	ST DWNL 175 IP44 1525LM 840 MEA
0030428	ST DWNL 225 IP44 2325LM 840 MEA
0030432	ST DWNL 150 IP44 1000LM 930
0030433	ST DWNL 150 IP44 1075LM 940
0030434	ST DWNL 205 IP44 1650LM 930
0030435	ST DWNL 205 IP44 1750LM 940
0030444	ST DOWNLIGHT 165 1100LM 830 SURFACE
0030445	ST DOWNLIGHT 165 1175LM 840 SURFACE
0030446	ST DOWNLIGHT 220 1950LM 830 SURFACE
0030447	ST DOWNLIGHT 220 2025LM 840 SURFACE
0030468	START DOWNLIGHT 175 PIR 830
0030469	START DOWNLIGHT 175 PIR 840
0030470	START DOWNLIGHT 175 WIDE BEZEL 830
0030471	START DOWNLIGHT 175 WIDE BEZEL 840
0030487	SDL DOWNLIGHT 205 IP44 2025LM 840 EU
PP30324	ST DWNL 150 IP44 1100LM 830 W/O DRIVER
PP30325	ST DWNL 150 IP44 1175LM 840 W/O DRIVER
PP30326	ST DWNL 175 IP44 1425LM 830 W/O DRIVER
PP30327	ST DWNL 175 IP44 1525LM 840 W/O DRIVER
PP30328	ST DWNL 205 IP44 1950LM 830 W/O DRIVER
PP30329	ST DWNL 205 IP44 2025LM 840 W/O DRIVER
PP30330	ST DWNL 225 IP44 2275LM 830 W/O DRIVER
PP30331	ST DWNL 225 IP44 2325LM 840 W/O DRIVER
PP30487	SDL DOWNLIGHT 205 IP44 840 W/D