

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 UK Legislation:

UK SI 2016 No. 1101 - The Electrical Equipment (Safety) Regulations 2016

UK SI 2016 No. 1091 - The Electromagnetic Compatibility Regulations 2016

UK SI 2010 No. 2617 - The Ecodesign for Energy-Related Products Regulations 2010

UK SI 2021 No. 1095 - The Ecodesign for Energy-Related Products and Energy Information (Lighting Products) Regulations 2021

UK SI 2012 No. 3032 - The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

Product(s): See attached pages

Type Designation:

Ascent 100 LED Emergency Product Range

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

Applicable Standards:

BS EN60598.1:2015

Luminaires - Part 1: General requirements and tests.

BS EN60598.2.2:2012

Luminaires - Part2.2: 'Particular requirements for recessed general purpose Luminaires'.

BS EN60598.2.22:2014

Luminaires - Part 2.22: Particular requirements for Luminaires for emergency lighting.

BS EN62493:2015

Assessment of lighting equipment related to human exposure to electromagnetic fields.

BS EN62471:2008

Photobiological safety of lamps and lamp systems.

BS EN55015:2019+A11:2020

Limits and methods of measurement of radio disturbance characteristics of electric lighting and similar equipment.

BS EN61000.3.2:2019

Electromagnetic compatibility (EMC) – limits for harmonic current emissions (equipment input current \leq 16A per phase).

BS 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,

BS EN61547:2009

Equipment for general lighting purposes – EMC immunity requirements.

BS EN50581:2012

Technical document for the assessment of electrical & electronic products with respect to the restriction of hazardous substances

CE first affixed:

2015

Date of issue:

06/06/2022

Place of issue:

Newhaven

TDF-NEW-19-025-Ascent 100 LED Emergency refers

2059181	ASCT100 DECO VHO 4K DALIEM 120
2059182	ASCT100 DECO VHO 4K EMPRO 120
2059184	ASCT100 DECO HE 3K STDEMG 160
2059188	ASCT100 DECO HE 3K DALIEMG 160
2059189	ASCT100 DECO HE 3K EMPRO 160
2059191	ASCT100 DECO HE 4K STDEMG 160
2059195	ASCT100 DECO HE 4K DALIEMG 160
2059196	ASCT100 DECO HE 4K EMPRO 160
2059198	ASCT100 DECO HO 3K STDEMG 160
2059202	ASCT100 DECO HO 3K DALIEMG 160
2059203	ASCT100 DECO HO 3K EMPRO 160
2059205	ASCT100 DECO HO 4K STDEMG 160
2059209	ASCT100 DECO HO 4K DALIEMG 160
2059210	ASCT100 DECO HO 4K EMPRO 160
2059212	ASCT100 DECO VHO 3K STDEMG 160
2059216	ASCT100 DECO VHO 3K DALIEM 160
2059217	ASCT100 DECO VHO 3K EMPRO 160
2059219	ASCT100 DECO VHO 4K STDEMG 160
2059223	ASCT100 DECO VHO 4K DALIEM 160
2059224	ASCT100 DECO VHO 4K EMPRO 160
2059288	ASCT100 ARCH VVHO 3K STDEMG120
2059290	ASCT100 ARCH VVHO 3KDALIEMG120
2059291	ASCT100 ARCH VVHO 3K EMPRO 120
2059293	ASCT100 ARCH VVHO 4K STDEMG120
2059295	ASCT100 ARCH VVHO 4KDALIEMG120
2059296	ASCT100 ARCH VVHO 4K EMPRO 120
2059298	ASCT100 ARCH VVHO 3K STDEMG160
2059300	ASCT100 ARCH VVHO 3KDALIEMG160
2059301	ASCT100 ARCH VVHO 3K EMPRO 160
2059303	ASCT100 ARCH VVHO 4K STDEMG160
2059305	ASCT100 ARCH VVHO 4KDALIEMG160
2059306	ASCT100 ARCH VVHO 4K EMPRO 160
2059342	ASCBS ENT 150 II 1100 3K STD EM
2059343	ASCBS ENT 150 II 1100 3K DALI EM
2060501	ASCT100 II AR 650 3K STDEM 120
2060503	ASCT100 II AR 650 3K DALIEM120
2060504	ASCT100 II AR 650 3K EMPRO 120
2060506	ASCT100 II AR 650 4K STDEM 120
2060508	ASCT100 II AR 650 4K DALIEM120
2060509	ASCT100 II AR 650 4K EMPRO 120
2060511	ASCT100 II AR 900 3K STDEM 120
2060513	ASCT100 II AR 900 3K DALIEM120
2060514	ASCT100 II AR 900 3K EMPRO 120
2060516	ASCT100 II AR 900 4K STDEM 120
2060518	ASCT100 II AR 900 4K DALIEM120
2060519	ASCT100 II AR 900 4K EMPRO 120
2060521	ASCT100 II AR 1200 3K STDEM120
2060523	ASCT100 II AR 1200 3KDALIEM120
2060524	ASCT100 II AR 1200 3K EMPRO120
2060526	ASCT100 II AR 1200 4K STDEM120
2060528	ASCT100 II AR 1200 4KDALIEM120
2060529	ASCT100 II AR 1200 4K EMPRO120
2060531	ASCT100 II AR 1900 3K STDEM120
2060533	ASCT100 II AR 1900 3KDALIEM120
2060534	ASCT100 II AR 1900 3K EMPRO120
2060536	ASCT100 II AR 2000 4K STDEM120
2060538	ASCT100 II AR 2000 4KDALIEM120
2060539	ASCT100 II AR 2000 4K EMPRO120
2060541	ASCT100 II AR 1000 3K STDEM160
2060543	ASCT100 II AR 1000 3KDALIEM160
2060544	ASCT100 II AR 1000 3K EMPRO160
2060546	ASCT100 II AR 1000 4K STDEM160
2060548	ASCT100 II AR 1000 4KDALIEM160
2060549	ASCT100 II AR 1000 4K EMPRO160
2060551	ASCT100 II AR 1900 3K STDEM160
2060553	ASCT100 II AR 1900 3KDALIEM160
2060554	ASCT100 II AR 1900 3K EMPRO160

2060556	ASCT100 II AR 1900 4K STDEM160
2060558	ASCT100 II AR 1900 4KDALIEM160
2060559	ASCT100 II AR 1900 4K EMPRO160
2060561	ASCT100 II AR 2700 3K STDEM160
2060563	ASCT100 II AR 2700 3KDALIEM160
2060564	ASCT100 II AR 2700 3K EMPRO160
2060566	ASCT100 II AR 2700 4K STDEM160
2060568	ASCT100 II AR 2700 4KDALIEM160
2060569	ASCT100 II AR 2700 4K EMPRO160
2060571	ASCT100 II AR 3600 3K STDEM160
2060573	ASCT100 II AR 3600 3KDALIEM160
2060661	ASC100 II ARCH 1825 3K IP65 DALI EMG 120
2060663	ASC100 II ARCH 1950 4K IP65 DALI EMG 120
2060665	ASC100 II ARCH 1775 3K IP65 DALI EMG 160
2060667	ASC100 II ARCH 1850 4K IP65 DALI EMG 160
2060687	ASC100 II ARCH 620 3K IP65 DALI EMG 120
2060689	ASC100 II ARCH 630 4K IP65 DALI EMG 120
2060691	ASC100 II ARCH 870 3K IP65 DALI EMG 120
2060693	ASC100 II ARCH 900 4K IP65 DALI EMG 120
2060695	ASC100 II ARCH 1125 3K IP65 DALI EMG 120
2060697	ASC100 II ARCH 1200 4K IP65 DALI EMG 120
2060699	ASC100 II ARCH 940 3K IP65 DALI EMG 160
2060701	ASC100 II ARCH 980 4K IP65 DALI EMG 160
2060703	ASC100 II ARCH 2550 3K IP65 DALI EMG 160
2060705	ASC100 II ARCH 2675 4K IP65 DALI EMG 160
2060707	ASC100 II ARCH 3450 3K IP65 DALI EMG 160
2060709	ASC100 II ARCH 3650 4K IP65 DALI EMG 160
2060735	ASC100 II ARCH 510 3K DALI EM 120 CRI90
2060737	ASC100 II ARCH 550 4K DALI EM 120 CRI90
2060739	ASC100 II ARCH 760 3K DALI EM 120 CRI90
2060741	ASC100 II ARCH 800 4K DALI EM 120 CRI90
2060743	ASC100 II ARCH 970 3K DALI EM 120 CRI90
2060745	ASC100 II ARCH 1050 4K DALI EM 120 CRI90
2060746	ASC100 II ARCH 1650 3K DALI EM 120 CRI90
2060747	ASC100 II ARCH 1750 4K DALI EM 120 CRI90
2060749	ASC100 II ARCH 850 3K DALI EM 160 CRI90
2060751	ASC100 II ARCH 900 4K DALI EM 160 CRI90
2060753	ASC100 II ARCH 1650 3K DALI EM 160 CRI90
2060755	ASC100 II ARCH 1750 4K DALI EM 160 CRI90
2060756	ASC100 II ARCH 2150 3K DALI EM 160 CRI90
2060757	ASC100 II ARCH 2300 4K DALI EM 160 CRI90

Note : The above list of products only represents those currently being placed on the EU market for this range.
Records for obsolete products, which can still be in service but no longer listed, are available upon request.