

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.

Product(s): See attached pages

Type Designation:

Interrata Ground Recessed 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+A1:2018	Luminaires - Part 1: General requirements and tests.
EN 60598-2-13:2006+A1:2012+A2:2016	Luminaires – Part 2.13: Particular requirements for Ground Recessed Luminaires.
EN62493:2015	Assessment of lighting equipment related to human exposure to electromagnetic fields.
EN62471:2008	Photobiological safety of lamps and lamp systems.
EN55015:2013&A1:2015	Limits and methods of measurement of radio disturbance characteristics of electric lighting and similar equipment.
EN61000.3.2:2014	Electromagnetic compatibility (EMC) – limits for harmonic current emissions (equipment input current $\leq$ 16A per phase).
EN61000.3.3:2013	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

CE first affixed: 2020
Date of issue: 09/07/2020
Place of issue: Newhaven

TDF-NEW-20-526-Interrata Ground Recessed Refers



EU DECLARATION OF CONFORMITY

Revision History:

Revision	Date	Subject
A	09/07/20	EC DoC created from AEC TDF 20-526

Item	Description
0049036	INTERRATA XS FROSTED 100LM 830
0049037	INTERRATA XS FROSTED 100LM 840
0049038	INTERRATA XS CLEAR 100LM 830 NB
0049039	INTERRATA XS CLEAR 100LM 840 NB
0049040	INTERRATA ADJUSTABLE S CL 400LM 830 MB
0049041	INTERRATA ADJUSTABLE S CL 400LM 840 MB
0049042	INTERRATA ADJUSTABLE M CL 1000LM 830 MB
0049043	INTERRATA ADJUSTABLE M CL 1000LM 840 MB
0049044	INTERRATA ADJUSTABLE L CL 2000LM 830 MB
0049045	INTERRATA ADJUSTABLE L CL 2000LM 840 MB
0049046	INTERRATA ADJUSTABLE S FROSTED GLASS
0049047	INTERRATA ADJUSTABLE M FROSTED GLASS
0049048	INTERRATA ADJUSTABLE L FROSTED GLASS
0049049	INTERRATA ADJUSTABLE S HONEYCOMB
0049050	INTERRATA ADJUSTABLE M HONEYCOMB
0049051	INTERRATA ADJUSTABLE L HONEYCOMB
0049052	INTERRATA IP68 LILO JUNCTION BOX
0049077	IP68 CONNECTOR 3P
0049078	IP68 CONNECTOR 2P
0049081	IP68 T CONNECTOR 3P