

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:

<b>2014/35/EU &amp; amendments</b>	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
<b>2014/30/EU &amp; amendments</b>	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
<b>2009/125/EC &amp; amendments</b>	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.
<b>2011/65/EU &amp; amendments</b>	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.
<b>2019/2020/EU &amp; amendments</b>	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:

## Obico Product Range

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

Applicable Standards:

<b>EN 60598-1:2015+A1:2018</b>	Luminaires - Part 1: General requirements and tests.
<b>EN 60598-2-2:2012</b>	Luminaires' - Part 2.2: Particular requirements for recessed general purpose Luminaires'.
<b>EN 62493:2015</b>	Assessment of lighting equipment related to human exposure to electromagnetic fields.
<b>EN 62471:2008</b>	Photobiological safety of lamps and lamp systems.
<b>EN IEC 55015:2019+A11:2020</b>	Limits and methods of measurement of radio disturbance characteristics of electric lighting and similar equipment.
<b>EN IEC 61000-3-2:2019</b>	Electromagnetic compatibility (EMC) – limits for harmonic current emissions (equipment input current $\leq$ 16A per phase).
<b>EN 61000-3-3:2013+A1:2019</b>	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.
<b>EN 61547:2009</b>	Equipment for general lighting purposes – EMC immunity requirements.
<b>EN 50581:2012</b>	Technical document for the assessment of electrical & electronic products with respect to the restriction of hazardous substances

CE first affixed: 2020  
Date of issue: 28/11/2022  
Place of issue: Tienen

**TDF-NEW-20-553-Obico Refers**

Revision History:

Revision	Date	Subject
A	18/01/21	EC DoC created from AEC TDF 20-553
B	22/01/21	name changed to Obico
C	20/06/22	AEC TDF updated to VA, 3 SKUs added, EMC standards updated
D	28/11/22	AEC TDF updated to VB, Added Items 0005366,0005367

<u>Item</u>	<u>Description</u>
0005350	OBICO IP65 740LM 2CCT DIM WHT
0005352	OBICO IP65 FIRE 740LM 2CCT DIM WHT
0005363	OBICO 68 IP65 550LM 3CCT DIM ADJ WHT
0005364	OBICO 68 IP65 530LM 3CCT DIM ADJ BLK
0005365	OBICO 68 IP65 530LM 3CCT DIM ADJ CHR
0005366	OBICO 80 IP65 820LM 2CCT 930/940 DIM WHT
0005367	OBICO 80 IP65 FIRE 2CCT 930/940 DIM WHT