

## 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 2011on the restriction of the use of certain hazardous substances in electrical and electronic equipment.		
2019/2020/EU & amendments		Commision 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:		Quadro MP 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:		standard(s) (the latest amendment applies in any case).		
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'.		
FN 62493-2015		Assessment of lighting equipment related to human exposure to electromagnetic fields		

EN 62493:2015 EN 62471:2008 EN IEC 55015:2019+A11:2020 EN IEC 61000-3-2:2019+A1:2021 EN 61000-3-3:2013+A1:2019+A2:2021

EN 61547:2009 EN IEC 63000:2018 Assessment of lighting equipment related to human exposure to electromagnetic fields. Photobiological safety of lamps and lamp systems. Limits and methods of measurement of radio disturbance characteristics of electric lighting and similar equipment. Electromagnetic compatability (EMC) – limits for harmonic current emissions (equipment input current</= 16A per phase). Electromagnetic compatibility (EMC) – limits of voltage changes. Voltage fluctuations and flicker in public low voltage supply system, for equipment with rated </=16A per phase and not subjected to conditional connection. Equipment for general lighting purposes – EMC imunity requirements.

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

CE first affixed: Date of issue: Place of issue: 2023 5/12/2023 Tienen

TDF-NEW-23-525-Quadro MP refers

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## **Revision History:**

Item

Revision	Date	Subject	
A	23/08/23	EC DoC created from AEC TDF 23-525	
В	05/12/23	AEC TDF Updated to VA, Item 0044702,3,6,7,10,11 added	

0044700	QUADRO 600X600 830 MP
0044701	QUADRO 600X600 840 MP
0044702	QUADRO 600X600 830 DALI
0044703	QUADRO 600X600 840 DALI
0044704	QUADRO 625X625 830 MP
0044705	QUADRO 625X625 840 MP
0044706	QUADRO 625X625 830 DALI
0044707	QUADRO 625X625 840 DALI
0044708	QUADRO 1200X300 830 MP
0044709	QUADRO 1200X300 840 MP
0044710	QUADRO 1200X300 830 DALI
0044711	QUADRO 1200X300 840 DALI

Description



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