

EU DECLARATION OF CONFORMITY



Id. Number: *MANTRA160421-L4*

Manufacturer or representative: *GLOBAL MANUFACTURING AND TRADING CO.S.L*

Address: *POL. INDUSTRIAL LOS VIENTOS, C/ ALISIO, PARCELA 4 46119 NAQUERA VALENCIA, SPAIN*

Declares under our responsibility the conformity of the product:

Brand: *MANTRA*

Description: *TABLE/FLOOR LAMP IP 20 CLASS II*

Models: 6715, 6716, 7195, 7196, 7145, 7146, 7164, 7280, 7281, 7282, 7283, 7285, 7286, 7287, 7288, 7440, 7441, 7442, 7443, 7330, 7331, 7332, 7333, 7334, 7335, 7336, 7337, 7445, 7446, 7447, 7448, 6237, 6728, 6729, 6730, 6731, 6798, 6799, 6800, 7290, 7291, 7248, 7249, 7576, 7577, 7584, 7585, 7586, 7587, 6895, 7768, 7769, 7837, 7838

with the following European Directives:

- | | | |
|-------------------------------------|--------------------------------------|--|
| <input checked="" type="checkbox"/> | 2014/35/EU
and amendments | Directive of the European Parliament and of the Council of 26February 2014on 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 |
| <input checked="" type="checkbox"/> | 2014/30/EU
and amendments | Directive of the European Parliament and of the Council of 26February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility |
| <input checked="" type="checkbox"/> | 2009/125/EC
and amendments | Directive of the European Parliament and of the Council of 21 October 2009 establishing a framework for the setting of ecodesign requirements for energy-related products. |
| <input checked="" type="checkbox"/> | 1194/2012
and amendments | Commission regulation (EU) No 1194/2012 of 12 December 2012 implementing Directive 2009/125/EC of the European Parliament and of the council with regard toecodesign requirements for directional lamps, light emitting diode lamps and related equipment. |
| <input checked="" type="checkbox"/> | 2015/1428
and amendments | Commission Regulation (EU) 20151428 of 25 August 2015 amending Commission Regulation (EC) No 244/2009 with regard to ecodesign requirements for non-directional household lamps and Commission Regulation (EC) No 245/2009 with regard to ecodesign requirements for fluorescent lamps without integrated ballast, for high intensity discharge lamps, and for ballasts and luminaires able to operate such lamps and repealing Directive 2000/55/EC of the European Parliament and of the Council and Commission Regulation (EU) No 1194/2012 with regard to ecodesign requirements for directional lamps, light emitting diode lamps and related equipment |
| <input checked="" type="checkbox"/> | 2015/863/EU
and amendments | Commission Delegated Directive (EU) 2015/863 of 31 March 2015 amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of restricted substances |

Further information regarding compliance with these Directives is given in the **annex** which constitutes a part of this declaration.

Date of signatures: 08-02-2022

Signed by: Juan Sebastian (Director)

A handwritten signature in black ink, appearing to be 'Juan Sebastian', written over a horizontal line.

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Annex

Id. Number: _____

The conformity of the designated product(s) with the provisions of the European Directives is given by the compliance with the following European Standard(s) or other specifications. If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

- | | | |
|-------------------------------------|--|---|
| <input checked="" type="checkbox"/> | EN 60598-1:2015
+ A1:2018 | Luminaires – Part 1: General requirements and tests |
| <input type="checkbox"/> | EN 60598-2-1:1989 | Luminaires – Part 2-1:Particular requirements – Fixed general purpose luminaires |
| <input type="checkbox"/> | EN 60598-2-2:2012 | Luminaires – Part 2-2:Particular requirements – Recessed luminaires |
| <input type="checkbox"/> | EN 60598-2-3:2003 +
CORR:2005
+A1:2011 | Luminaires – Part 2-3: Particular requirements – Luminaires for road and street lighting |
| <input checked="" type="checkbox"/> | EN 60598-2-4:2018 | Luminaires – Part 2-4: Particular requirements – Portable general purpose |
| <input type="checkbox"/> | EN 60598-2-5:2015 | Luminaires – Part 2-5: Particular requirements – Flood lights |
| <input type="checkbox"/> | EN 60598-2-8:2013 | Luminaires – Part 2-8:Particular requirements – Hand lamps |
| <input type="checkbox"/> | EN 60598-2-10:2003 + CORR:
2005 | Luminaires – Part 2-10:Particular requirements – Portable luminaires for children |
| <input type="checkbox"/> | EN 60598-2-12:2013 | Luminaires – Part 2-12: Particular requirements – Mains socket-outlet mounted nightlights |
| <input type="checkbox"/> | EN 60598-2-13:2006 +
CORR:2006 +
A1:2012 | Luminaires – Part 2-13:Particular requirements – Ground recessed luminaires |
| <input type="checkbox"/> | EN 60598-2-20:2015 | Luminaires – Part 2-20: Particular requirements – Lighting chains |
| <input type="checkbox"/> | EN 60598-2-21:2015 +
CORR:2017 | Luminaires – Part 2-21:Particular requirements – Rope lights |
| <input type="checkbox"/> | EN 60598-2-22:2014 +
CORR:2015 | Luminaires – Part 2-22: Particular requirements – Luminaires for emergency lighting |
| <input checked="" type="checkbox"/> | EN 62031:2008 +
A1:2013 + A2:2015 | LED modules for general lighting – Safety specifications |
| <input checked="" type="checkbox"/> | EN 62471:2008 | Photobiological safety of lamps and lamp systems |

- | | | |
|-------------------------------------|-------------------------|---|
| <input checked="" type="checkbox"/> | EN 62493:2015 | Assessment of lighting equipment related to human exposure to electromagnetic fields |
| <input checked="" type="checkbox"/> | EN 55015:2013 + A1:2015 | Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment |
| <input checked="" type="checkbox"/> | EN 61000-3-2:2014 | Electromagnetic compatibility (EMC) – Part 3-2: Limits – Limits for harmonic current emissions (equipment input current $\leq 16\text{A}$ per phase) |
| <input checked="" type="checkbox"/> | EN 61000-3-3:2013 | Electromagnetic compatibility (EMC) – Part 3-3: Limits – Limitation of voltage changes, voltage fluctuations and flicker in public low voltage supply systems, for equipment with rated current $\leq 16\text{A}$ per phase and not subjected to conditional connection |
| <input checked="" type="checkbox"/> | EN 61547:2009 | Equipment for general lighting purposes – EMC immunity requirements |