

# EU DECLARATION OF CONFORMITY



Id. Number: *JISO\_2301*

Manufacturer or representative: **JISO ILUMINACIÓN, SL.**



Address: **C/ Fuente Corachán, 223.  
Ap. Correos 116  
46370 Chiva (Valencia)**

Declares under our responsibility the conformity of the product:

Brand: **JISO ILUMINACIÓN SPAIN**

Description: **Recessed luminaires**

Models: \_\_\_\_\_  See attached list.

with the following European Directives:

- |                                     |                                      |  |
|-------------------------------------|--------------------------------------|--|
| <input checked="" type="checkbox"/> | <b>2014/30/EU</b><br>and amendments  | Directive 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  |
| <input checked="" type="checkbox"/> | <b>2014/35/EU</b><br>and amendments  | Directive 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 limits  |
| <input checked="" type="checkbox"/> | <b>2009/125/EC</b><br>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"/> | <b>2019/2015</b><br>and amendments   | Commission Delegated Regulation (EU) 2019/2015 of 11 March 2019 supplementing Regulation (EU) 2017/1369 of the European Parliament and of the Council with regard to energy labelling of light sources and repealing Commission Delegated Regulation (EU) No 874/2012.   |
| <input checked="" type="checkbox"/> | <b>2019/2020</b><br>and amendments   | Commission Regulation (EU) 2019/2020 of 1 October 2019 laying down eco-design requirements for light sources and separate control gears pursuant to Directive 2009/125/EC of the European Parliament and of the Council and repealing Commission Regulations (EC) No 244/2009, (EC) No 245/2009 and (EU) No 1194/2012. |
| <input checked="" type="checkbox"/> | <b>2011/65/EU</b><br>and amendments  | Directive of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.   |

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

Date of signatures: 18-04-2023

Signed by:

Jorge Giménez.  
Production Manager

## Annex

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***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<br>+ AC: 2015 +<br>AC:2016 | Luminaires – Part 1: General requirements and tests  |
| <input checked="" type="checkbox"/> | EN 60598-2-<br>2:2012                      | Luminaires – Part 2-2: Particular requirements – Recessed luminaires   |
| <input checked="" type="checkbox"/> | EN 62031:2008 +<br>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                              | Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment  |
| <input checked="" type="checkbox"/> | EN 61000-3-<br>2:2014                      | Electromagnetic compatibility (EMC) – Part 3-2: Limits – Limits for harmonic current emissions (equipment input current $\leq$ 16A per phase)  |
| <input checked="" type="checkbox"/> | EN 61000-3-<br>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 $\leq$ 16A per phase and not subjected to conditional connection |
| <input checked="" type="checkbox"/> | EN 61547:2009                              | Equipment for general lighting purposes – EMC immunity requirements  |

# EU DECLARATION OF CONFORMITY

## Attached list

Id. Number: *JISO\_2301*

220-240V~50/60Hz. Class II. LED. Convertor. IP 20 (ext.). IP 20 (int.).

HLX06	HLX08	HLX10	HLX12
55806 (6W)	55507 (7W)	00203 (3W)	00901 (1W)
57106 (6W)	57206 (6W)	57306 (6W)	57406 (6W)
50915 (15W)	50925 (25W)	50930 (30W)	HLP06 (6W)

220-240V~50/60Hz. Class II. LED. Convertor. IP 23 (ext.). IP 20 (int.).

59308 (8W)
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220-240V~50/60Hz. Class II. LED. Convertor. IP 43 (ext.). IP 20 (int.).

32940 (40W)	32740 (40W)	32980 (80W)	39137 (37W)
32928 (28W)	32728 (28W)	32956 (56W)	39837 (37W)
56306 (6W)	56312 (12W)	56324 (24W)	-----

220-240V~50/60Hz. Class II. LED. Convertor. IP 44 (ext.). IP 20 (int.).

32440 (40W) / 32428 (28W)	50408 (8W)	51005 (5W)	51107 (7W)
32140 (40W) / 32128 (28W)	50415 (15W)	51010 (10W) / 51007 (7W)	51110 (10W)
32280 (80W) / 32256 (56W)	50422 (22W)	51015 (15W)	51115 (15W)
50207 (7W)	50519 (20W)	51022 (22W)	51122 (22W)
50212 (12W)	50608 (8W)	51033 (30W)	51133 (30W)
50220 (20W)	50615 (15W)	51030 (30W)	51130 (30W)
50308 (8W)	50625 (25W)	51040 (40W)	51140 (40W)
50315 (15W)	50708 (8W)	55108 (8W)	51224 (24W)
50322 (22W)	50715 (15W)	55115 (15W)	53030 (30W)
50330 (30W)	50725 (25W)	55122 (22W)	-----

220-240V~50/60Hz. Class II. LED. Convertor. IP 65 (ext.). IP 20/44 (int.). Driver IP20.

55307 (7W)	55906 (6W)	53710 (10W)	53724 (24W)
53505 (5W)	53515 (15W)	53530 (30W)	53540 (40W)
53510 (10W)	53522 (22W)	53533 (30W)	-----

220-240V~50/60Hz. Class II. LED. Convertor. IP 65.

36540 (40W)
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