

DECLARACIÓN DE CONFORMIDAD CE / EC DECLARATION CONFORMITY

Nosotros, *We*,
MADEINLED SL
C/ATOCHA 12 5º IZQ
28012 MADRID – SPAIN

Declaramos bajo nuestra responsabilidad que el **downlight Orient**
Declare under our sole responsibility, that our downlight Orient

Ver tabla anexa
See attached table

IOT-AA-BB-CC-DD-EE-FF-GG

AA - Forma, *shape*
(R - Redonda *round*, C - Cuadrada *square*)

BB - Consumo, *power*
(20 - 20W, 24 - 24W, 28 - 28W, 32 - 32W)

CC - Ángulo apertura, *beam angle*
(15 - 15°, 24 - 24°, 38 - 38°, 60 - 60°)

DD - Módulo, *module*
(01- Individual, 02 - Doble *double*,
03 - Triple)

EE - Driver
(SD - Sin driver *without driver*)

FF - Acabado, *final finish*
(B- Blanco *white*, N- Negro *black*)

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La conformidad con la directiva se presupone por la conformidad con las siguientes normas armonizadas.

Conformity with the directive is presumed by conformity with the followings harmonized standards.

La conformidad del (de los) producto(s) designado(s) con las disposiciones de las Directivas europeas viene dada por el cumplimiento de las siguientes normas europeas u otras especificaciones. Si no se indica lo contrario, la edición/enmienda según lo referenciado abajo se aplica.

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.

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X	IEC 60598-2-2:2023	Luminaires - Part 2-2: Particular requirements - Recessed luminaires and recessed air-handling luminaires.
X	IEC 60598-1:2020	Part 1: General requirements and tests
X	IEC TR 62778.2014	Application of IEC 62471 for the assessment of blue light hazard to light sources and luminaires.
X	EN IEC 55015:2019+A11:2020	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment.
X	EN IEC 61547:2023	Equipment for general lighting purposes - EMC immunity requirements.
X	EN IEC 61000-3-2:2019+A1:2021	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤16 A per phase)
X	EN 61000-3-3:2013+A1:2019+A2:2021	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 ≤16 A per phase and not subject to conditional connection.

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☒ **2014/30 EU and 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 (recast) Text with EEA relevance.

☒ **2014/35 EU and 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 limits (recast) Text with EEA relevance.

☒ **2011/65 EU and amendments**

Directive 2011/65/EU 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 (recast) Text with EEA relevance.

☒ **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 (Text with EEA relevance).

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Firma / Fecha: 2022.03.22
Signature / Date:

MadeinLed, S.L.
C.I.F.: B-84796732
C/ Atocha, 125 - 5º Izq.
28012 Madrid

Miguel Ángel Alonso
Managing Director

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LISTA DE MODELOS.

IOTR20153001SDB	IOTR20153001SDN	IOTR20153501SDB
IOTR20153501SDN	IOTR20154001SDB	IOTR20154001SDN
IOTR20243001SDB	IOTR20243001SDN	IOTR20243501SDB
IOTR20243501SDN	IOTR20244001SDB	IOTR20244001SDN
IOTR20383001SDB	IOTR20383001SDN	IOTR20383501SDB
IOTR20383501SDN	IOTR20384001SDB	IOTR20384001SDN
IOTR20603001SDB	IOTR20603001SDN	IOTR20603501SDB
IOTR20603501SDN	IOTR20604001SDB	IOTR20604001SDN
IOTR24153001SDB	IOTR24153001SDN	IOTR24153501SDB
IOTR24153501SDN	IOTR24154001SDB	IOTR24154001SDN
IOTR24243001SDB	IOTR24243001SDN	IOTR24243501SDB
IOTR24243501SDN	IOTR24244001SDB	IOTR24244001SDN
IOTR24383001SDB	IOTR24383001SDN	IOTR24383501SDB
IOTR24383501SDN	IOTR24384001SDB	IOTR24384001SDN
IOTR24603001SDB	IOTR24603001SDN	IOTR24603501SDB
IOTR24603501SDN	IOTR24604001SDB	IOTR24604001SDN
IOTR28153001SDB	IOTR28153001SDN	IOTR28153501SDB
IOTR28153501SDN	IOTR28154001SDB	IOTR28154001SDN
IOTR28243001SDB	IOTR28243001SDN	IOTR28243501SDB
IOTR28243501SDN	IOTR28244001SDB	IOTR28244001SDN
IOTR28383001SDB	IOTR28383001SDN	IOTR28383501SDB
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IOTR28603001SDB	IOTR28603001SDN	IOTR28603501SDB
IOTR28603501SDN	IOTR28604001SDB	IOTR28604001SDN
IOTR32153001SDB	IOTR32153001SDN	IOTR32153501SDB
IOTR32153501SDN	IOTR32154001SDB	IOTR32154001SDN
IOTR32243001SDB	IOTR32243001SDN	IOTR32243501SDB
IOTR32243501SDN	IOTR32244001SDB	IOTR32244001SDN
IOTR32383001SDB	IOTR32383001SDN	IOTR32383501SDB
IOTR32383501SDN	IOTR32384001SDB	IOTR32384001SDN

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LISTA DE MODELOS.

IOTR32603001SDB	IOTR32603001SDN	IOTR32603501SDB
IOTR32603501SDN	IOTR32604001SDB	IOTR32604001SDN
IOTC20153001SDB	IOTC20153001SDB	IOTC20153501SDB
IOTC20153501SDN	IOTC20154001SDB	IOTC20154001SDN
IOTC20243001SDB	IOTC20243001SDN	IOTC20243501SDB
IOTC20243501SDN	IOTC20244001SDB	IOTC20244001SDN
IOTC20383001SDB	IOTC20383001SDN	IOTC20383501SDB
IOTC20383501SDN	IOTC20384001SDB	IOTC20384001SDN
IOTC20603001SDB	IOTC20603001SDN	IOTC20603501SDB
IOTC20603501SDN	IOTC20604001SDB	IOTC20604001SDN
IOTC24153001SDB	IOTC24153001SDN	IOTC24153501SDB
IOTC24153501SDN	IOTC24154001SDB	IOTC24154001SDN
IOTC24243001SDB	IOTC24243001SDN	IOTC24243501SDB
IOTC24243501SDN	IOTC24244001SDB	IOTC24244001SDN
IOTC24383001SDB	IOTC24383001SDN	IOTC24383501SDB
IOTC24383501SDN	IOTC24384001SDB	IOTC24384001SDN
IOTC24603001SDB	IOTC24603001SDN	IOTC24603501SDB
IOTC24603501SDN	IOTC24604001SDB	IOTC24604001SDN
IOTC28153001SDB	IOTC28153001SDN	IOTC28153501SDB
IOTC28153501SDN	IOTC28154001SDB	IOTC28154001SDN
IOTC28243001SDB	IOTC28243001SDN	IOTC28243501SDB
IOTC28243501SDN	IOTC28244001SDB	IOTC28244001SDN
IOTC28383001SDB	IOTC28383001SDN	IOTC28383501SDB
IOTC28383501SDN	IOTC28384001SDB	IOTC28384001SDN
IOTC28603001SDB	IOTC28603001SDN	IOTC28603501SDB
IOTC28603501SDB	IOTC28603501SDN	IOTC28604001SDB
IOTC28604001SDN	IOTC32153001SDB	IOTC32153001SDN
IOTC32153501SDB	IOTC32153501SDN	IOTC32154001SDB
IOTC32154001SDN	IOTC32243001SDB	IOTC32243001SDN
IOTC32243501SDB	IOTC32243501SDN	IOTC32244001SDB

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IOTC32244001SDN	IOTC32383001SDB	IOTC32383001SDN
IOTC32383501SDB	IOTC32383501SDN	IOTC32384001SDB
IOTC32384001SDN	IOTC32603001SDB	IOTC32603001SDN
IOTC32603501SDB	IOTC32603501SDN	IOTC32604001SDB
IOTC32604001SDN	IOTC20153002SDB	IOTC20153002SDN
IOTC20153502SDB	IOTC20153502SDN	IOTC20154002SDB
IOTC20154002SDN	IOTC20243002SDB	IOTC20243002SDN
IOTC20243502SDB	IOTC20243502SDN	IOTC20244002SDB
IOTC20244002SDN	IOTC20383002SDB	IOTC20383002SDN
IOTC20383502SDB	IOTC20383502SDN	IOTC20384002SDB
IOTC20384002SDN	IOTC20603002SDB	IOTC20603002SDN
IOTC20603502SDB	IOTC20603502SDN	IOTC20604002SDB
IOTC20604002SDN	IOTC24153002SDB	IOTC24153002SDN
IOTC24153502SDB	IOTC24153502SDN	IOTC24154002SDB
IOTC24154002SDN	IOTC24243002SDB	IOTC24243002SDN
IOTC24243502SDB	IOTC24243502SDN	IOTC24244002SDB
IOTC24244002SDN	IOTC24383002SDB	IOTC24383002SDN
IOTC24383502SDB	IOTC24383502SDN	IOTC24384002SDB
IOTC24384002SDN	IOTC24603002SDB	IOTC24603002SDN
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IOTC28244002SDN	IOTC28383002SDB	IOTC28383002SDN
IOTC28383502SDB	IOTC28383502SDN	IOTC28384002SDB
IOTC28384002SDN	IOTC28603002SDB	IOTC28603002SDN
IOTC28603502SDB	IOTC28603502SDN	IOTC28604002SDB
IOTC28604002SDN	IOTC32153002SDB	IOTC32153002SDN
IOTC32153502SDB	IOTC32153502SDN	IOTC32154002SDB
IOTC32154002SDN	IOTC32243002SDB	IOTC32243002SDN

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IOTC32243502SDB	IOTC32243502SDN	IOTC32244002SDB
IOTC32244002SDN	IOTC32383002SDB	IOTC32383002SDN
IOTC32383502SDB	IOTC32383502SDN	IOTC32384002SDB
IOTC32384002SDN	IOTC32603002SDB	IOTC32603002SDN
IOTC32603502SDB	IOTC20153003SDB	IOTC20153003SDN
IOTC20153503SDB	IOTC20153503SDN	IOTC20154003SDB
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IOTC20244003SDN	IOTC20383003SDB	IOTC20383003SDN
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IOTC20384003SDN	IOTC20603003SDB	IOTC20603003SDN
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IOTC24244003SDN	IOTC24383003SDB	IOTC24383003SDN
IOTC24383503SDB	IOTC24383503SDN	IOTC24384003SDB
IOTC24384003SDN	IOTC24603003SDB	IOTC24603003SDN
IOTC24603503SDB	IOTC24603503SDN	IOTC24604003SDB
IOTC24604003SDN	IOTC28153003SDB	IOTC28153003SDN
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IOTC28154003SDN	IOTC28243003SDB	IOTC28243003SDN
IOTC28243503SDB	IOTC28243503SDN	IOTC28244003SDB
IOTC28244003SDN	IOTC28383003SDB	IOTC28383003SDN
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IOTC28384003SDN	IOTC28603003SDB	IOTC28603003SDN
IOTC28603503SDB	IOTC28603503SDN	IOTC28604003SDB
IOTC28604003SDN	IOTC28604003SDN	IOTC32153003SDB
IOTC32153003SDN	IOTC32153503SDB	IOTC32153503SDN

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[illegible]