

# EC - Declaration of Conformity



Document Number: 2019 / PLE8SD\_en  
Manufacturer or representative: PAMIR ELEKTRIK SAN. VE TIC. LTD. STI.  
Address: Fetih Mah. Seyhulema  
Recepaga Cad. No. 262  
Karatay – Konya / TURKEY  
Brand name or trademark: Pamir Lighting  
Product Type: LED LIGHTING FIXTURE  
Product designation : **INDIRECT DOLUNAY SUSPENDED LED LIGHTING  
FIXTURE**  
Product range:  
See attached list in the annex

The designated product(s) is (are) in conformity with the provisions of the following European directives .

- 2014/35/EU**  
and amendments **Directive of the European Parliament and of the Council of 26 February 2014 on the harmonization 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. (LVD).**
- 2014/30/EU**  
and amendments **Directive of the European Parliament and of the Council of 26 February 2014 on the harmonization of the laws of the Member States relating to electromagnetic compatibility. (EMC).**
- 2011/65/EU**  
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.**
- 2017/1369/EU**  
and amendments **Directive of the European Parliament and of the Council of 19 May 2010 on the indication by labeling and standard product information of the consumption of energy and other resources by energy-related products (Energy Labeling).**

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

Last two (2) digits of the year the marking was affixed: **CE 14**

Place and date of signatures: Konya, 04 February 2019

Signatures:

Eng. Burak ERDOĞAN  
Electrical & Electronics Engineer  
Laboratory Manager

Names:

Laboratory Manager  
Burak ERDOĞAN

Eng. Necdet PAMIR  
Industrial Engineer  
Managing Partner

Managing Partner  
Necdet Pamir

This declaration of conformity is issued under the sole responsibility of the manufacturer. It certifies compliances with the indicated Directives, but implies no warranty of properties.

# EC – Declaration of Conformity



## Annex

The conformity of the designated product(s) with the provisions of the European Directive **2014/35/EU** is given by the compliance with the following European Standard(s). If not elsewhere/otherwise indicated the edition / amendment as referenced below applies.

- |                                     |  |  |
|-------------------------------------|--|--|
| <input checked="" type="checkbox"/> | <b>EN 60598-1:</b><br>2015                           | Luminaires - Part 1: General requirements and tests  |
| <input checked="" type="checkbox"/> | <b>EN 60598-2-1:</b><br>1989                         | Luminaires - Part 2: Particular requirements - Section 1: Fixed general purpose luminaires   |
| <input type="checkbox"/>            | <b>EN 60598-2-2:</b><br>2012                         | Luminaires - Part 2: Particular requirements – Section 2: Recessed luminaires  |
| <input type="checkbox"/>            | <b>EN 62722-2-1:</b><br>2016                         | Luminaire performance. Particular requirements for LED Luminaires  |
| <input type="checkbox"/>            | <b>EN 60598-2-3:</b><br>2003 + corrigendum Aug. 2005 | Luminaires - Part 2: Particular requirements – Section 3: Luminaires for road and street lighting                                      |
| <input type="checkbox"/>            | <b>EN 60598-2-4:</b><br>1997                         | Luminaires - Part 2: Particular requirements - Section 4: Portable general purpose luminaires  |
| <input type="checkbox"/>            | <b>EN 60598-2-5:</b><br>2015                         | Luminaires - Part 2: Particular requirements – Section 5: Floodlights  |
| <input type="checkbox"/>            | <b>EN 60598-2-22:</b><br>2014 +AC:2015               | Luminaires - Part 2: Particular requirements – Section 22: Luminaires for emergency lighting   |
| <input type="checkbox"/>            | <b>EN 60598-2-25:</b><br>1994 + A1:2004              | Luminaires - Part 2: Particular requirements – Section 25: Luminaires for use in clinical areas of hospitals and health care buildings |
| <hr/>                               |  |  |
| <input checked="" type="checkbox"/> | <b>EN 62031:</b><br>2008 +A1:2013 +A2:2015           | LED modules for general lighting - Safety specifications   |
| <input checked="" type="checkbox"/> | <b>EN 62471:</b><br>2008                             | Photobiological safety of lamps and lamp system (incl.IEC/TR 62471-2)  |

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## Annex

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The conformity of the designated product(s) with the provisions of the European Directive **2014/30/EU** is given by the compliance with the following European Standard(s). If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

- EN 55015:**  
2013 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
- EN 61000-3-2:**  
2014 Electromagnetic compatibility (EMC) – part 3: Limits – section 2: Limits for harmonic current emissions (equipment input current  $\leq$  16 A per Phase)
- EN 61000-3-3:**  
2013 Electromagnetic compatibility (EMC) – Part 3: Limits – Section 3: Limitation of voltage changes, voltage fluctuations and flicker in public Low-voltage supply systems, for equipment with rated current  $\leq$  16 A
- EN 61547:**  
2019 Equipment for general lighting purposes - EMC immunity requirements

The conformity of the designated product(s) with the provisions of the European Directive **2011/65/EU** is given by the compliance with the following European Standard(s). If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

- EN 50581:**  
2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.
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## Annex

### Attached list

Product(s) range conformable to this Declaration

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This Declaration of Conformity is referring to the following product range, manufactured with an integral led module and/or an integral or independent led control gear.

PL8ESD16K12C
PL8ESD20K13C
PL8ESD24K14C
PL8ESD23K12C
PL8ESD30K13C
PL8ESD36K14C
PL8ESD36K12C
PL8ESD46K13C
PL8ESD57K14C
PL8ESD78K12C
PL8ESD100K13C
PL8ESD119K14C
PL8ESD153K12C
PL8ESD200K13C
PL8ESD243K14C

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