



Doc No.	D1B125 D5B009
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EU Declaration of Conformity

Identification of the Product : LED Illumination Units

Name and address of Manufacturer

IDEC CORPORATION

2-6-64 Nishimiyahara, Yodogawa-Ku,

Osaka 532-0004 Japan

Name and address of the authorized representative :

IDEC ELEKTROTECHNIK GmbH

Heseltuecken 8, 22453 Hamburg, Germany

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration : Series Name: LF1D/LF2D Series

Model No.: Details are as per attached sheet

The object of the declaration described above is in conformity with the relevant EU harmonization legislation :

2014/30/EU

2011/65/EU

Electromagnetic Compatibility Directive

Restriction of the use of certain hazardous substances
(RoHS) Directive

Applied Union harmonized legislation and references to the relevant harmonization standards used or references the other technical specifications in relation to which conformity is declared.

EN 55015: 2013

EN 61547: 2009

EN 50581: 2012

Where applicable, the notified body

Additional Information :

Signed for and on behalf of the above named manufacturer :

Place and date of issue :

Japan, 20 April, 2016

Name, function :

Atsushi Matsumoto, Executive Officer,
Quality Assurance Center

Signature :

Atsushi Matsumoto

20 April, 2016

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Nomenclature

LF1D - EH 2 F - 2 W - A 0 1 - *****
1 2 3 4 5 6 7 8 9 10

1. Series Designation :

LF1D : Box Type

LF2D : Flange Type

2. Size

EH : Slim Type with wide area illuminance (10 LEDs x 1 row)

FH : Wide Type with wide area illuminance (7 LEDs x 2 rows)

3. Surface Material

2 : Reinforced Glass

3 : PC

5 : PC (Corrugated surface)

9 : Reinforced Glass (Corrugated surface)

4. Degree of Protection

F : IP67F

G : IP67

5. Voltage

2 : DC 24 V

6. Illumination Color

W : White

7. With/Without Cable Gland

Blank – Without accessories. Cable gland hole on the side

A – With cable gland, 5m cable and mounting bracket

1 - Without cable gland. Cable gland hole on the side.

2 - Without cable gland. Cable gland hole on the back.

3 - With cable gland on the side.

4 - With cable gland on the back

8. Cable

0 : Without cable

1 : With cable

5 : With 5m cable

9. Bracket

0 : Without bracket

1 : With bracket

10. Manufacturer Control No. (may be followed)

***** : Additional letters and/or numbers

