



Doc No.

235DOC-0170

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 :
APEM SAS
55, Avenue Edouard Herriot BP1, 82303
Caussade Cedex, France

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

Object of the declaration : Series Name: LF3D 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

Electromagnetic Compatibility Directive

2011/65/EU and (EU)2015/863

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 IEC 55015: 2019+A11:2020

EN 61547: 2009

EN IEC 63000:2018

Where applicable, the notified body**Additional Information :**

Signed for and on behalf of the above named manufacturer :

Place and date of issue :

Japan, 28 January, 2021

Name, function :

Japan, 18 November, 2021 (Revised)

Masaki Tsuru, Executive Officer

Quality Assurance Center

Signature :



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Nomenclature

LF3D – S B 1 S 0 3M – ***** – *****
1 2 3 4 5 6 7 8 9

1. Series Designation: LF3D Series
2. Basic Model Designation
 - S – Wall and Ceiling Surface Mount Type
 - F – Wall and Ceiling Recessed Mount Type
 - F1 – Wall and Ceiling Recessed Mount Type
 - F2 – Wall and Ceiling Recessed Mount Type
3. Size
 - B – Slim Type
4. Light Distribution
 - 1 – Light Diffusion
 - 2 – Light Focus
5. Connection Direction
 - S – Side Mounted
 - B – Back Mounted
6. Connection Form
 - 0 – cable
 - 1 – Built in M12 connector (metal type)
 - 2 – Built in M8 connector (metal type)
 - 3 – Sensor actuator cable (M12)
 - 4 – Sensor actuator cable (M8)
7. Cable Length
 - - without
 - 3M – 3m
 - 5M – 5m
 - 7M – 7m
8. Lens Units Layout : Optional
 - ***** – Additional letters and / or numbers
9. Manufacturer Control No.: (may be followed)
 - ***** - Additional letters and / or numbers