



No.235DOC-0117

Doc No.	D2B013 D5B056
---------	------------------

EU Declaration of Conformity

Identification of the Product	Combination Display 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 – SLC 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 :	
2014/35/EU 2011/65/EU and (EU)2015/863	Low Voltage 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 60947-5-1: 2017 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, 20 April, 2016 Japan, 11 October, 2022 (Revised)
Name, function :	Masaki Tsuru, Executive Officer Quality Assurance Center
Signature :	

Doc No.	D2B013 D5B056
---------	------------------

20 April, 2016
 1 April, 2018 (Revised)
 Page 1 of 5

SLC30N Series Model No. Designation:

SLC 30N 04 05 - DF 6 F B - *****
 1 2 3 4 5 6 7 8 9

1. Base Designation
2. Minimum Illumination Face Size
30N - 30 by 30 mm
3. Number of Row(s) (Equivalent of Basic Size Windows)
01 (1 row) to 10 (10 rows)
4. Number of Column(s) (Equivalent of Basic Size Windows)
01 (1 column) to 26 (26 columns)
5. Light Source and Base Unit type
 - DD May be followed by A - LED illuminated
 - DP May be followed by A or C - LED illuminated, half-size windows
 - DHM May be followed by A - LED illuminated, with check terminal
 - DW LED illuminated, two-color alternate
 - DF May be followed by A - LED illuminated, flasher
 - TD May be followed by A - LED illuminated, with transformer
 - DS Incandescent illuminated
 - TS Incandescent illuminated, with transformer
 - TE Incandescent illuminated, with transformer

Note - "A" or "C" means manufacturer's control code.

6. Operating Voltage
 - 99 : No lamp
 - (1) Without transformer type
 - 6 : 6 V ac/dc (LED lamp) / 5 V ac/dc (incandescent lamp)
 - 1 : 12 V ac/dc (LED lamp)
 - 8 : 12 V ac/dc (incandescent lamp)
 - 2 : 24 V ac/dc (LED lamp) / 24 V dc (LED lamp) / 18 V ac/dc (incandescent lamp)
 - 3 : 24 V ac/dc (incandescent lamp)
 - (2) With transformer type
 - 1 : 100/110 V ac
 - 11 : 115 V ac (incandescent lamp)
 - 12 : 115/120 V ac (LED lamp) / 120 V ac (incandescent lamp)
 - 2 : 200/220 V ac
 - 23 : 230 V ac (incandescent lamp)
 - 24 : 230/240 V ac (LED lamp) / 240 V ac (incandescent lamp)
 - 38 : 380 V ac (incandescent lamp)
 - 4 : 400/440 V ac (incandescent lamp)
 - 48 : 480 V ac (incandescent lamp)

Doc No.

D2B013
D5B056

20 April, 2016
1 April, 2018 (Revised)
Page 2 of 5

7. Illumination Face Size

F	30×30 mm
H	30×60 mm
H2	30×60 mm (2-way split)
L	30×90 mm
V	60×30 mm
G	60×60 mm
C	(15×30 mm) ×2
M	Combination of types F, H, L, V, G and C
FST	Spot illumination 30×30 mm

8. Frame Color

B	Black
---	-------

9. Color code and the number of windows

***** any numbers or letters

20 April, 2016
1 April, 2018 (Revised)
Page 3 of 5

SLC30-IPS Series Model No. Designation:

SLC 30N 01 02 - DD 2 ML B
1 2 3 4 5 6 7 8

1. Base Designation
2. Minimum Illumination Face Size
30N - 30 by 30 mm
3. Number of Row(s) (Equivalent of Basic Size Windows)
01 (1 row) to 10 (10 rows)
4. Number of Column(s) (Equivalent of Basic Size Windows)
01 (1 column) to 20 (20 columns))
5. Light Source and Base Unit type
DD LED illuminated
DHM LED illuminated, with check terminal
DW LED illuminated, two-color alternate
TD LED illuminated, with transformer
DS Incandescent illuminated
TS Incandescent illuminated, with transformer
6. Operating Voltage
99 : No lamp
(1) Without transformer type
1 : 6.3 V ac/dc
2 : 12 V ac/dc
8 : 18 V ac/dc
2 : 24 V dc
3 : 30 V ac/dc
(2) With transformer type
12 : 120 V ac
24 : 240 V ac
7. With switch
ML with Switch
8. Frame Color
B Black

Doc No.	D2B013 D5B056
---------	------------------

20 April, 2016
 1 April, 2018 (Revised)
 Page 4 of 5

SLC40N Series Model No. Designation:

SLC 40N 04 05 - DF 6 F B - *****
 1 2 3 4 5 6 7 8 9

1. Base Designation
2. Minimum Illumination Face Size
40N - 40 by 40 mm
3. Number of Row(s) (Equivalent of Basic Size Windows)
01 (1 row) to 07 (7 rows)
4. Number of Column(s) (Equivalent of Basic Size Windows)
01 (1 column) to 24 (24 columns)
5. Light Source and Base Unit type
 - DD May be followed by A - LED illuminated
 - DP May be followed by A or C - LED illuminated, half-size windows
 - DHM May be followed by A - LED illuminated, with check terminal
 - DW LED illuminated, two-color alternate
 - DF May be followed by A - LED illuminated, flasher
 - TD May be followed by A - LED illuminated, with transformer
 - DE Incandescent illuminated
 - DB Incandescent illuminated, dual lamp type
 - DEM Incandescent illuminated, with check terminal
 - TE Incandescent illuminated, with transformer

Note - "A" or "C" means manufacturer's control code.
6. Operating Voltage
 - 99 : No lamp
 - (1) Without transformer type
 - 6 : 6 V ac/dc (LED lamp) / 5 V ac/dc (incandescent lamp)
 - 1 : 12 V ac/dc (LED lamp)
 - 8 : 12 V ac/dc (incandescent lamp)
 - 2 : 24 V ac/dc (LED lamp) / 24 V dc (LED lamp) / 18 V ac/dc (incandescent lamp)
 - 3 : 24 V ac/dc (incandescent lamp)
 - (2) With transformer type
 - 1 : 100/110 V ac
 - 11 : 115 V ac
 - 12 : 120 V ac
 - 2 : 200/220 V ac
 - 23 : 230 V ac
 - 24 : 240 V ac
 - 38 : 380 V ac
 - 4 : 400/440 V ac
 - 48 : 480 V ac

Doc No.

D2B013

D5B056

20 April, 2016

1 April, 2018 (Revised)

Page 5 of 5

7. Illumination Face Size

F	40 × 40 mm
H	40 × 80 mm
L	40 × 120 mm
V	80 × 40 mm
G	80 × 80 mm
C	(20 × 40 mm) × 2
M	Combination of types F, H, L, V and C
FST	Spot illumination 40 × 40 mm

8. Frame Color

B	Black
---	-------

9. Color code and the number of windows

***** any numbers or letters