

Application of IEC 62

Report reference No

Compiled by (+ signature)

Approved by (+ signature)

Date of issue

Testing laboratory

Address

Testing location

Applicant

Address

Standard

Test sample(s) received.....

Test in period.....

Procedure deviation

Non-standard test method

Note: The test data was only valid
shown above and for
prior written consent

Type of test object ..

Trademark

Model/type reference

Multiple Models.....

Manufacturer.....

Rating

Copy of marking plate

None

Test item particulars	
Product evaluated	<input checked="" type="checkbox"/> LED package <input type="checkbox"/> LED module <input type="checkbox"/> Lamp <input type="checkbox"/> Luminaire
Rated voltage (V)	See rating
Rated current (mA)	See rating
Rated CCT (K)	7000K
Rated Luminance (Mcd/m²)	Not specified
Component report data used	<input checked="" type="checkbox"/> Not applicable <input type="checkbox"/> LED package <input type="checkbox"/> LED module <input type="checkbox"/> Lamp Report number:

FEMVA

General product information:

This product is a LED, test model is P2835W6H5-C03-8D3AA3. Rated input is 10Vdc,100mA.

Multiple Models are P2835W*H5-C03-*D*A** ,and they are electrically identical with the same PCB LAYOUT and circuit as model P2835W6H5-C03-8D3AA3, only differences between those models are the Ra, CCT , glue name and wire name.

Unless otherwise specified, CCT 7000K were chosen as the representative models to perform all tests.

Hereby declare that there are some differences between our Multiple Models and testing products.

All the asterisk meaning in the model numbers are listed as below:

P2835W * H5-C03-*D* A* *

1 2 3 4 5

1. The first asterisk is a number from 1 to 9 which stand for color temperature. 1 means 2600-2800K, 2 means 2800-3100K, 3 means 3800-4250K, 4 means 4750-5300K, 5 means 5700-6500K, 6 means 6000-7000K, 7 means 2100-2300K,8 means 3200-3800K,9 means 5050-5650K.
2. The second asterisk is a number from 7 to 9 which stand for color rendering index.7 means Ra70, 8 means Ra 80, 9 means Ra 90.
3. The third asterisk is a number from 1 to 4 which stand for welding material. 1 means gold line, 2 means alloyed line, 3 means K gold line, 4 means copper line.
- 4 . The forth asterisk and the fifth asterisk are serials of English Letter from A to Z or serials of number from 0 to 9 which stand for silicone part number.

Revised Note: The previous report RSZ161104551-03 is replaced by this report on 2016.12.09.

