

**根據強制性能源效益標籤計劃(強制性標籤計劃)進行的能源表現監察測試結果(緊湊型熒光燈) - 2024年**  
**Results of Compliance Monitoring Tests on Energy Performance under Mandatory Energy Efficiency Labelling Scheme (MEELS)**  
**(Compact Fluorescent Lamps) - Year 2024**

(A) **在2000小時結束時測試出的流明維持率**

Measured Lumen Maintenance at the end of 2000-hour period

項目 No.	品牌 Brand	型號 Model Name	獲機電工程署編配 參考編號 EMSD Assigned Reference Number	額定流明維持率(%) Rated Lumen Maintenance (%)	測試出的流明維持率(%) <sup>註B2</sup> Measured Lumen Maintenance (%)	是否符合強制性標籤計劃的要求? <sup>註B1</sup> Conformance with MEELS Requirements? <sup>Note B1</sup>	備註 Remark
						流明維持率 Lumen Maintenance	
測試結果發放日期: 2024年10月 Test Results Release Date: October 2024							
1	陽光 SUNSHINE	3U-06 11W E27 6400K	U2-L090061	80	83.92	是 Yes	註B3 Note B3

註: A1. 如緊湊型熒光燈表列型號的測試結果符合產品能源標籤實務守則2020(守則)第9.11段及第9.13段的要求,即在2,000小時結束時,所測試出的流明維持率的平均值不低於額定流明維持率,及如取得第一或第二級標籤,不少於80%,或如取得第三或第四級標籤,不少於78%,則該表列型號的流明維持率會被接受為符合規定。

A2. 表列的數值經四捨五入方式顯示。

A3. 該型號在首次測試中部份項目未能符合要求後,在進一步的測試中所得出的測試結果。

Note: A1. The lumen maintenance of a listed model of compact fluorescent lamp will be accepted as conformance if the test results of the listed model meet the following criteria as stipulated in clause 9.11 and clause 9.13 of the Code of Practice on Energy Labelling of Products 2020 (the Code), i.e. the average of the tested lumen maintenances at 2,000 hours being not less than the rated lumen maintenance, and being not less than 80% for a Grade 1 or 2 label or 78% for a Grade 3 or Grade 4 label.

A2. All values are rounded figures.

A3. Results of further testing conducted after failure of the product to pass some of the items in the first test.

(B) **測試出的平均壽命**

Measured Average Life

項目 No.	品牌 Brand	型號 Model Name	獲機電工程署編配 參考編號 EMSD Assigned Reference Number	額定平均壽命(小時) Rated Average Life (Hours)	測試出的平均壽命(小時) Measured Average Life (Hours)	是否符合強制性標籤計劃的要求? <sup>註C1</sup> Conformance with MEELS Requirements? <sup>Note C1</sup>	備註 Remark
						50% 燈失效時的壽命 Life to 50% Failures	
1	陽光 SUNSHINE	3U-06 11W E27 6400K	U2-L090061	8,000	5,424	否 No	不符合要求項目-註C1, 參考編號已被刪除 - 註C3 Non-compliance item - Note C1, reference number removed- Note C3 註C2 Note C2

註: B1. 如緊湊型熒光燈表列型號的測試結果符合產品能源標籤實務守則2020(守則)第9.11段及第9.13段的要求,即所測試出的50%燈失效時的壽命(平均壽命)不少於額定50%燈失效時的壽命(額定平均壽命),及如取得第1或第2級標籤,不少於8,000小時,或如取得第3或第4級標籤,不少於6,000小時,則該表列型號的50%燈失效時的壽命(平均壽命)會被接受為符合規定。該表列型號獲編配第4級標籤。

B2. 該型號在首次測試中部份項目未能符合要求後,在進一步的測試中所得出的測試結果。

B3. 根據《能源效益(產品標籤)條例》(第598章)第17條,此產品型號的參考編號已從表列型號的紀錄冊上被刪除。因此,此產品型號不得在本港供應。

Note: B1. The tested life to 50% failures (average life) of a listed model of compact fluorescent lamp will be accepted as conformance if the test results meet the following criteria as stipulated in clause 9.11 and clause 9.13 of the Code of Practice on Energy Labelling of Products 2020 (the Code), i.e. the tested life to 50% failures (average life) being not less than the rated life to 50% failures (rated average life) and being not less than 8,000 hours for a Grade 1 or Grade 2 label or 6,000 hours for a Grade 3 or Grade 4 label. The tested listed model is a Grade 4 product.

B2. Results of further testing conducted after failure of the product to pass some of the items in the first test.

B3. Under section 17 of the Energy Efficiency (Labelling of Products) Ordinance Cap. 598, the reference number of the model has been removed from the record of listed models. As a result, this model is not allowed to be supplied in Hong Kong.