



No. Resit : 251202IKE16353  
Tkh Resit : 02-Dis-2025

App Id : SJT1612025029744  
Ruj Kami : 6011930/KK19317/25

**Borang W**  
**(Peraturan 97)**

SURUHANJAYA TENAGA  
AKTA BEKALAN ELEKTRIK 1990

**PERAKUAN KELULUSAN**

Mengikut peraturan 97 Peraturan-peraturan Elektrik 1994, Perakuan ini dikeluarkan kepada

**SIRIJAYA INDUSTRIES SDN BHD**  
(nama pengilang)

yang beralamat di

**NO 9 LEBUH PERUSAHAAN KLEBANG 9 IGB**  
**INTERNATIONAL INDUSTRIAL PARK 31200**  
**PERAK**  
(Alamat Berdaftar)

**9, LEBUH PERUSAHAAN KLEBANG 9**  
**IGB INTERNATIONAL INDUSTRIAL PARK**  
**31200 CHEMOR, PERAK**  
(Alamat Perniagaan)

dan kelulusan diberikan untuk

|                  |                              |                |                               |
|------------------|------------------------------|----------------|-------------------------------|
| <b>MENGILANG</b> | <b>MEMPAMER</b> <sup>1</sup> | <b>MENJUAL</b> | <b>MENGIKLAN</b> <sup>*</sup> |
|------------------|------------------------------|----------------|-------------------------------|

kelengkapan yang perihalnya dinyatakan di bawah ini, terus daripada,

**SIRIJAYA INDUSTRIES SDN BHD**  
**9, LEBUH PERUSAHAAN KLEBANG 9**  
**IGB INTERNATIONAL INDUSTRIAL PARK**  
**31200 CHEMOR, PERAK**  
**MY - MALAYSIA**  
(nama dan negara pengilang)

dan kelengkapan itu mematuhi:

- (a) Standard : - **SEPERTI LAMPIRAN A -**  
(b) Laporan Ujian Jenis No : - **SEPERTI LAMPIRAN A -**

bagi tempoh **satu** tahun dari tarikh dikeluarkan/ diperbaharui\* seperti yang ditunjukkan di bawah  
tertakluk kepada syarat-syarat berikut:  
**- SEPERTI LAMPIRAN B -**

Tarikh dikeluarkan/ diperbaharui\* : 29-Nov-2025  
Kelulusan No : **76 MODEL SAHAJA .**  
**SEPERTI LAMPIRAN YANG**  
**DISAHKAN OLEH ST.**

Tarikh Habis Tempoh : 28-Nov-2026  
Fee RM : 220.00

Perihalan Kelengkapan

Kelengkapan : Recessed Luminaires (LED)  
Nama Dagangan : SJ LITE

Spesifikasi Kelengkapan

**- SEPERTI LAMPIRAN A -**



**Shaiful Rizal Bin Mazlan**  
Timbalan Pengarah  
Unit Kelengkapan Elektrik  
Jabatan Kawal Selia Keselamatan  
Suruhanjaya Tenaga

No. Resit : 251202IKE16353

Ruj Kami : 6011930/KK19317/25

No. Perakuan : SJT161311232092025

Tkh Resit :

App ID : SJT1612025029744

Nama Kelengkapan : SJ LITE Recessed Luminaires (LED)

No. Piawaian : MS IEC 60598-2-2:2019 MS IEC 60598-1:2021

Negara Pengilang : MALAYSIA

| Bil. | Jenis / Model                 | No Kelulusan | Fasa | Kuasa (Watt) | Arus (Amp) | Voltan (Volt) | Frikuenasi (Hz) | Laporan Ujian Jenis                                                        |                  |
|------|-------------------------------|--------------|------|--------------|------------|---------------|-----------------|----------------------------------------------------------------------------|------------------|
|      |                               |              |      |              |            |               |                 | Keselamatan                                                                | Kecekapan Tenaga |
| 1.   | SAC 4C 440 (HD)               | 033152/25    | 1    | 4 X 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date : 29-Okt-2025 | Test Date :      |
|      |                               |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                |                  |
| 2.   | SAC 3C 340 CRF (IP54)         | 033153/25    | 1    | 3 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date : 29-Okt-2025 | Test Date :      |
|      |                               |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                |                  |
| 3.   | SAC 2C 240/W CRF (1X4) (IP54) | 033167/25    | 1    | 2 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date : 29-Okt-2025 | Test Date :      |
|      |                               |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                |                  |
| 4.   | SAC 4A 420/W CRF (IP54)       | 033166/25    | 1    | 4 X 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date : 29-Okt-2025 | Test Date :      |
|      |                               |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                |                  |
| 5.   | SAC 3A 320/W CRF (IP54)       | 033165/25    | 1    | 3 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date : 29-Okt-2025 | Test Date :      |
|      |                               |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                |                  |
| 6.   | SAC 2A 220/W CRF (IP54)       | 033164/25    | 1    | 2 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date : 29-Okt-2025 | Test Date :      |
|      |                               |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                |                  |
| 7.   | SAC 2A 220/W CRF (1X2) (IP54) | 033163/25    | 1    | 2 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date : 29-Okt-2025 | Test Date :      |
|      |                               |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                |                  |

| Bil. | Jenis / Model           | No Kelulusan | Fasa | Kuasa (Watt) | Arus (Amp) | Voltan (Volt) | Frikkuensi (Hz) | Laporan Ujian Jenis                                                           |                  |
|------|-------------------------|--------------|------|--------------|------------|---------------|-----------------|-------------------------------------------------------------------------------|------------------|
|      |                         |              |      |              |            |               |                 | Keselamatan                                                                   | Kecekapan Tenaga |
| 8.   | SAC 4C 440/W (HD)       | 033162/25    | 1    | 4 X 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                         |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 9.   | SAC 2A 220 (HD) (1X2)   | 033149/25    | 1    | 2 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                         |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 10.  | SAC 4A 420/W (HD)       | 033158/25    | 1    | 4 X 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                         |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 11.  | SAC 3A 320/W (HD)       | 033157/25    | 1    | 3 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                         |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 12.  | SAC 2A 220/W (HD)       | 033156/25    | 1    | 2 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                         |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 13.  | SAC 2A 220/W (HD) (1X2) | 033155/25    | 1    | 2 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                         |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 14.  | SAC 2C 240/W (HD) (1X4) | 033159/25    | 1    | 2 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                         |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 15.  | SAC 2C 240/W (HD)       | 033160/25    | 1    | 2 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                         |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 16.  | SAC 3C 340/W (HD)       | 033161/25    | 1    | 3 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                         |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 17.  | SAC 2C 240 (HD) (1X4)   | 033150/25    | 1    | 2 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                         |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |

| Bil. | Jenis / Model         | No Kelulusan | Fasa | Kuasa (Watt) | Arus (Amp) | Voltan (Volt) | Frikkuensi (Hz) | Laporan Ujian Jenis                                                           |                  |
|------|-----------------------|--------------|------|--------------|------------|---------------|-----------------|-------------------------------------------------------------------------------|------------------|
|      |                       |              |      |              |            |               |                 | Keselamatan                                                                   | Kecekapan Tenaga |
| 18.  | SAC 3C 340 (HD)       | 033151/25    | 1    | 3 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                       |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 19.  | SAC 4C 440 CRF (IP54) | 033154/25    | 1    | 4 X 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                       |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 20.  | SAC 1C 140 MOL        | 033179/25    | 1    | 1 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                       |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 21.  | SAC 4A 420 MOL        | 033178/25    | 1    | 4 X 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                       |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 22.  | SAC 3A 320 MOL        | 033177/25    | 1    | 3 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                       |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 23.  | SAC 2A 220 MOL        | 033176/25    | 1    | 2 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                       |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 24.  | SAC 2A 220 MOL (1X2)  | 033175/25    | 1    | 2 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                       |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 25.  | SAC 4C 440/W MOL      | 033174/25    | 1    | 4 X 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                       |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 26.  | SAC 2C 240 MOL (1X4)  | 033182/25    | 1    | 2 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                       |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 27.  | SAC 3A 320/W MOL      | 033172/25    | 1    | 3 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                       |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |

| Bil. | Jenis / Model               | No Kelulusan | Fasa | Kuasa (Watt) | Arus (Amp) | Voltan (Volt) | Frikkuensi (Hz) | Laporan Ujian Jenis                                                           |                  |
|------|-----------------------------|--------------|------|--------------|------------|---------------|-----------------|-------------------------------------------------------------------------------|------------------|
|      |                             |              |      |              |            |               |                 | Keselamatan                                                                   | Kecekapan Tenaga |
| 28.  | SAC 2A 220/W MOL (1X2)      | 033171/25    | 1    | 2 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                             |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 29.  | SAC 4C 440/W CRF (IP54)     | 033170/25    | 1    | 4 X 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                             |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 30.  | SAC 3C 340/W CRF (IP54)     | 033169/25    | 1    | 3 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                             |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 31.  | SAC 2C 240/W CRF (IP54)     | 033168/25    | 1    | 2 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                             |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 32.  | SAC 2C 240 MOL              | 033181/25    | 1    | 2 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                             |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 33.  | SAC 4A 420/W MOL            | 033173/25    | 1    | 4 X 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                             |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 34.  | ECO SAC 2A 220 MOL          | 033190/25    | 1    | 2 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                             |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 35.  | SAC 3C 340 MOL              | 033183/25    | 1    | 3 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                             |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 36.  | SAC 4C 440 MOL              | 033180/25    | 1    | 4 X 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                             |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 37.  | SAC 2A 220 CRF (1X2) (IP54) | 033184/25    | 1    | 2 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                             |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |

| Bil. | Jenis / Model            | No Kelulusan | Fasa | Kuasa (Watt) | Arus (Amp) | Voltan (Volt) | Frikkuensi (Hz) | Laporan Ujian Jenis                                                           |                  |
|------|--------------------------|--------------|------|--------------|------------|---------------|-----------------|-------------------------------------------------------------------------------|------------------|
|      |                          |              |      |              |            |               |                 | Keselamatan                                                                   | Kecekapan Tenaga |
| 38.  | SAC 2A 220 CRF (IP54)    | 033185/25    | 1    | 2 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                          |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 39.  | SAC 3A 320 CRF (IP54)    | 033186/25    | 1    | 3 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                          |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 40.  | SAC 4A 420 CRF (IP54)    | 033187/25    | 1    | 4x8.5        | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                          |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 41.  | SAC 3C 340/W MOL         | 033188/25    | 1    | 3 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                          |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 42.  | ECO SAC 2A 220 MOL (1X2) | 033189/25    | 1    | 2 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                          |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 43.  | ECO SAC 3C 340 MOL       | 033196/25    | 1    | 3 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                          |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 44.  | ECO SAC 2C 240 MOL (1X4) | 033195/25    | 1    | 2 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                          |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 45.  | ECO SAC 3A 320 MOL       | 033191/25    | 1    | 3 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                          |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 46.  | ECO SAC 2C 240 MOL       | 033194/25    | 1    | 2 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                          |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 47.  | ECO SAC 1C 140 MOL       | 033193/25    | 1    | 1x 18        | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                          |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |

| Bil. | Jenis / Model                   | No Kelulusan | Fasa | Kuasa (Watt) | Arus (Amp) | Voltan (Volt) | Frikkuensi (Hz) | Laporan Ujian Jenis                                                           |                  |
|------|---------------------------------|--------------|------|--------------|------------|---------------|-----------------|-------------------------------------------------------------------------------|------------------|
|      |                                 |              |      |              |            |               |                 | Keselamatan                                                                   | Kecekapan Tenaga |
| 48.  | ECO SAC 4C 440 MOL              | 033197/25    | 1    | 4 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                                 |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 49.  | ECO SAC 4A 420 MOL              | 033192/25    | 1    | 4 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                                 |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 50.  | ECO SAC 2A 220 CRF (1X2) (IP54) | 033198/25    | 1    | 2 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                                 |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 51.  | SAC 2C 240 CRF (IP54)           | 033200/25    | 1    | 2 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                                 |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 52.  | SAC 2A 220 (HD)                 | 033201/25    | 1    | 2 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                                 |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 53.  | SAC 3A 320 (HD)                 | 033202/25    | 1    | 3 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                                 |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 54.  | SAC 4A 420 (HD)                 | 033203/25    | 1    | 4 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                                 |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 55.  | SAC 2C 240 (HD)                 | 033204/25    | 1    | 2 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                                 |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 56.  | SAC 2C 240 CRF (1X4) (IP54)     | 033199/25    | 1    | 2 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                                 |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |
| 57.  | ECO SAC 3A 320 CRF (IP54)       | 033211/25    | 1    | 3 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd.<br>2025EB0421<br>Test Date :<br>29-Okt-2025 | Test Date :      |
|      |                                 |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                                   |                  |

| Bil. | Jenis / Model             | No Kelulusan | Fasa | Kuasa (Watt) | Arus (Amp) | Voltan (Volt) | Frikkuensi (Hz) | Laporan Ujian Jenis                                                     |                  |
|------|---------------------------|--------------|------|--------------|------------|---------------|-----------------|-------------------------------------------------------------------------|------------------|
|      |                           |              |      |              |            |               |                 | Keselamatan                                                             | Kecekapan Tenaga |
| 58.  | ECO SAC 2A 220 CRF (IP54) | 033210/25    | 1    | 2 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd. 2025EB0421<br>Test Date : 29-Okt-2025 | Test Date :      |
|      |                           |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                             |                  |
| 59.  | SAC 2C 240/W MOL          | 033207/25    | 1    | 2 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd. 2025EB0421<br>Test Date : 29-Okt-2025 | Test Date :      |
|      |                           |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                             |                  |
| 60.  | SAC 1C 140/W MOL          | 033206/25    | 1    | 1 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd. 2025EB0421<br>Test Date : 29-Okt-2025 | Test Date :      |
|      |                           |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                             |                  |
| 61.  | SAC 2A 220/W MOL          | 033205/25    | 1    | 2 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd. 2025EB0421<br>Test Date : 29-Okt-2025 | Test Date :      |
|      |                           |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                             |                  |
| 62.  | SAC 2C 240/W MOL (1X4)    | 033208/25    | 1    | 2 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd. 2025EB0421<br>Test Date : 29-Okt-2025 | Test Date :      |
|      |                           |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                             |                  |
| 63.  | ECO SAC 2A 220 (HD)       | 033215/25    | 1    | 2 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd. 2025EB0421<br>Test Date : 29-Okt-2025 | Test Date :      |
|      |                           |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                             |                  |
| 64.  | ECO SAC 3C 340 CRF (IP54) | 033214/25    | 1    | 3 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd. 2025EB0421<br>Test Date : 29-Okt-2025 | Test Date :      |
|      |                           |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                             |                  |
| 65.  | ECO SAC 2C 240 CRF (IP54) | 033213/25    | 1    | 2 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd. 2025EB0421<br>Test Date : 29-Okt-2025 | Test Date :      |
|      |                           |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                             |                  |
| 66.  | ECO SAC 4A 420 CRF (IP54) | 033212/25    | 1    | 4 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd. 2025EB0421<br>Test Date : 29-Okt-2025 | Test Date :      |
|      |                           |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                             |                  |
| 67.  | ECO SAC 3A 320 (HD)       | 033216/25    | 1    | 3 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd. 2025EB0421<br>Test Date : 29-Okt-2025 | Test Date :      |
|      |                           |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                             |                  |

| Bil. | Jenis / Model                   | No Kelulusan | Fasa | Kuasa (Watt) | Arus (Amp) | Voltan (Volt) | Frikkuensi (Hz) | Laporan Ujian Jenis                                                     |                  |
|------|---------------------------------|--------------|------|--------------|------------|---------------|-----------------|-------------------------------------------------------------------------|------------------|
|      |                                 |              |      |              |            |               |                 | Keselamatan                                                             | Kecekapan Tenaga |
| 68.  | ECO SAC 2C 240 CRF (1X4) (IP54) | 033209/25    | 1    | 2 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd. 2025EB0421<br>Test Date : 29-Okt-2025 | Test Date :      |
|      |                                 |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                             |                  |
| 69.  | ECO SAC 1C 140/W MOL            | 033221/25    | 1    | 2 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd. 2025EB0421<br>Test Date : 29-Okt-2025 | Test Date :      |
|      |                                 |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                             |                  |
| 70.  | ECO SAC 2A 220/W MOL            | 033220/25    | 1    | 2 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd. 2025EB0421<br>Test Date : 29-Okt-2025 | Test Date :      |
|      |                                 |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                             |                  |
| 71.  | ECO SAC 3C 340 (HD)             | 033219/25    | 1    | 3 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd. 2025EB0421<br>Test Date : 29-Okt-2025 | Test Date :      |
|      |                                 |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                             |                  |
| 72.  | ECO SAC 4A 420 (HD)             | 033217/25    | 1    | 4 x 8.5      | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd. 2025EB0421<br>Test Date : 29-Okt-2025 | Test Date :      |
|      |                                 |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                             |                  |
| 73.  | ECO SAC 2C 240 (HD)             | 033218/25    | 1    | 2 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd. 2025EB0421<br>Test Date : 29-Okt-2025 | Test Date :      |
|      |                                 |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                             |                  |
| 74.  | ECO SAC 2C 240/W MOL (1X4)      | 033223/25    | 1    | 2 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd. 2025EB0421<br>Test Date : 29-Okt-2025 | Test Date :      |
|      |                                 |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                             |                  |
| 75.  | ECO SAC 3C 340/W MOL            | 033224/25    | 1    | 3 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd. 2025EB0421<br>Test Date : 29-Okt-2025 | Test Date :      |
|      |                                 |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                             |                  |
| 76.  | ECO SAC 2C 240/W MOL            | 033222/25    | 1    | 2 x 18       | -          | 240           | 50              | SIRIM QAS International Sdn. Bhd. 2025EB0421<br>Test Date : 29-Okt-2025 | Test Date :      |
|      |                                 |              |      |              |            |               |                 | CB CERT : -<br>IDEN. DECL :                                             |                  |

————— 76 Jenis Kelengkapan Sahaja —————



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**Shaiful Rizal Bin Mazlan**  
Timbalan Pengarah  
Unit Kelengkapan Elektrik  
Jabatan Kawal Selia Keselamatan  
Suruhanjaya Tenaga

No. Perakuan : SJT161311232092025

App ID : SJT1612025029744

**Syarat-Syarat:**

- i) Kelengkapan ini hendaklah melalui Skim Pensijilan Barangan (Product Certification Scheme) yang dilakukan oleh SIRIM;
- ii) Kelengkapan hendaklah dibina secara sesuai dan sepadan dengan kord bekalan palam utama yang telah diluluskan semasa permohonan.
- iii) Kelengkapan yang lulus Skim Pensijilan Barangan hendaklah dilabelkan dengan label yang dinyatakan dalam Garis Panduan - Guidelines for the Approval of Electrical Equipment (Peraturan 98, Peraturan-Peraturan Elektrik (Pindaan) 2003).
- iv) Permohonan pembaharuan Perakuan Kelulusan berserta dengan bayaran hendaklah dibuat tidak kurang dari empat belas (14) hari dari tarikh habis tempoh Perakuan (Peraturan 106, Peraturan-Peraturan Elektrik (Pindaan) 2003).



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**Shaiful Rizal Bin Mazlan**  
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Jabatan Kawal Selia Keselamatan  
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