



CAWANGAN KEJURUTERAAN ELEKTRIK
JABATAN KERJA RAYA MALAYSIA

SIJIL EMAL

Sijil Pendaftaran Bahan/Barangan Elektrik (Electrical Material Approved List) ini dikeluarkan kepada **pengilang/pembekal** :

Syarikat : **SIRIJAYA INDUSTRIES SDN. BHD.**

Alamat : NO. 9, LEBUH PERUSAHAAN KLEBANG 9, IGB INTERNATIONAL INDUSTRIAL PARK,
31200 CHEMOR, PERAK DARUL RIDZUAN

Bahan : **FLUORESCENT LUMINAIRES (T5)**

Pendaftaran ini adalah seperti butiran di bawah dan tertakluk kepada Spesifikasi JKR dan **syarat-syarat di muka surat 2**.
Sijil ini hendaklah dibaca bersama **Lampiran** (3 muka surat).

Pengilang	: SIRIJAYA INDUSTRIES SDN. BHD.
Negara Pengilang	: MALAYSIA
Jenama	: SJ LITE
Model	: 1) SSV 214 2) SRV 214 DAN SEPerti LAMPIRAN
Kadaran	: 240V & 50Hz
No. Perakuan ST/No. Sijil/ Laporan Ujian Jenis	: PERAKUAN ST : SGT161312186392022 DAN SEPerti LAMPIRAN PENSIJILAN SIRIM : PS008202 & PS008206 LAPORAN UJIAN SIRIM : 2021PB0008 DAN SEPerti LAMPIRAN
Tarikh Tamat	: 15.06.2026
Rujukan Standard	: MS IEC 60598-1:2012, MS IEC 60598-2-1:1997, MS IEC 60598-2-2:1998 & CIE 121-1996
Catatan	: i) REFLECTOR : MIRO 4 ii) ELECTRONIC BALLAST : SJLITE - AES 1X14-35 IP & AES 2X14-28 IP PHILIPS - HF-S 114-35 TL5 II & HF-S 214-28 TL5 II OSRAM - QT-FIT5 1X14-35 & QT-FIT5 2X14-35 iii) LAMP HOLDER : SIRIJAYA - S532, S533, S960, S961, S910 & S911



Tarikh dikeluarkan/diperbaharui : 17 April 2024

Ir. HANIZAN BINTI SHAFFII

Pengarah Kanan

Cawangan Kejuruteraan Elektrik

b.p Ketua Pengarah Kerja Raya

JKR Malaysia

LAMPIRAN

Perihal Barangan : FLUORESCENT LUMINAIRES (T5)

Nama Syarikat : SIRIJAYA INDUSTRIES SDN. BHD.

Alamat Syarikat : NO. 9, LEBUH PERUSAHAAN KLEBANG 9, IGB INTERNATIONAL INDUSTRIAL PARK,
31200 CHEMOR, PERAK DARUL RIDZUAN

No. Tel : 05 - 292 3888

No. Fax : 05 - 291 2222

Email : qa@sirijaya.com

Nama Pengilang : SIRIJAYA INDUSTRIES SDN. BHD.

Negara Pengilang : MALAYSIA

Jenama : SJ LITE

No. Perakuan ST/ No. Sijil/ Laporan Ujian Jenis : PERAKUAN ST : SJT161312186392022, SJT161307107342023, SJT161307115272023,
SJT161307115332023, SJT161307117182023, SJT161307117342023, SJT161308119712023,
SJT161308135822023, SJT161308135832023, SJT161308135842023, SJT161308126502023 &
SJT161311189832023
: PENSIJILAN SIRIM : PS008202 & PS008206
: LAPORAN UJIAN SIRIM : 2021PB0008, 2021PB0008-A1, 2021PB0009, 2021PB0009-A1, 2021PB0103,
2021PB0103-A1, 2022PB0093, 2022PB0104, 2022PB0105, 2022PB0107, 2022PB0108, 2022PB0109,
2022PB0110, 2022PB0111 & 2022PB0112
: LAPORAN UJIAN LIGHTLAB : LL18693

Tarikh Tamat : 15.06.2026

Rujukan Standard : MS IEC 60598-1:2012, MS IEC 60598-2-1:1997, MS IEC 60598-2-2:1998 & CIE 121-1996

Catatan : i) REFLECTOR : MIRO 4
ii) ELECTRONIC BALLAST : SJLITE - AES 1X14-35 IP & AES 2X14-28 IP
PHILIPS - HF-S 114-35 TL5 II & HF-S 214-28 TL5 II
OSRAM - QT-FIT5 1X14-35 & QT-FIT5 2X14-35
iii) LAMP HOLDER : SIRIJAYA - S532, S533, S960, S961, S910 & S911

Muka surat : 1 daripada 3

KETERANGAN

BIL	MODEL	KADARAN WATT (W)	LIGHT OUTPUT RATIO (%)	JENIS
1	SSV 214	2 X 14	83.0	Surface Mounted Channel c/w Aluminium Reflector And Louvre
2	SRV 214	2 X 14	83.0	Recessed Mounted Channel (Tee Bar Ceiling Grid) c/w Aluminium Reflector And Louvre
3	SRV 214 (1X2)	2 X 14	87.0	Recessed Mounted Channel (Tee Bar Ceiling Grid) c/w Aluminium Reflector And Louvre
4	SWV 214	2 X 14	83.0	Recessed Mounted Channel c/w Aluminium Reflector And Louvre
5	SSV 314	3 X 14	91.2	Surface Mounted Channel c/w Aluminium Reflector And Louvre
6	SRV 314	3 X 14	91.2	Recessed Mounted Channel (Tee Bar Ceiling Grid) c/w Aluminium Reflector And Louvre
7	SWV 314	3 X 14	91.2	Recessed Mounted Channel c/w Aluminium Reflector And Louvre
8	SSV 414	4 X 14	87.5	Surface Mounted Channel c/w Aluminium Reflector And Louvre
9	SRV 414	4 X 14	87.5	Recessed Mounted Channel (Tee Bar Ceiling Grid) c/w Aluminium Reflector And Louvre



Perihal Barangan : FLUORESCENT LUMINAIRES (T5)

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SJT161308135822023, SJT161308135832023, SJT161308135842023, SJT161308126502023 &
SJT161311189832023
: PENSIJILAN SIRIM : PS008202 & PS008206
: LAPORAN UJIAN SIRIM : 2021PB0008, 2021PB0008-A1, 2021PB0009, 2021PB0009-A1, 2021PB0103,
2021PB0103-A1, 2022PB0093, 2022PB0104, 2022PB0105, 2022PB0107, 2022PB0108, 2022PB0109,
2022PB0110, 2022PB0111 & 2022PB0112
LAPORAN UJIAN LIGHTLAB : LL18693

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ii) ELECTRONIC BALLAST : SJLITE - AES 1X14-35 IP & AES 2X14-28 IP
PHILIPS - HF-S 114-35 TL5 II & HF-S 214-28 TL5 II
OSRAM - QT-FIT5 1X14-35 & QT-FIT5 2X14-35
iii) LAMP HOLDER : SIRIJAYA - S532, S533, S960, S961, S910 & S911

Muka surat : 2 daripada 3

KETERANGAN

BIL	MODEL	KADARAN WATT (W)	LIGHT OUTPUT RATIO (%)	JENIS
10	SWV 414	4 X 14	87.5	Recessed Mounted Channel c/w Aluminium Reflector And Louvre
11	SSV 228	2 X 28	88.2	Surface Mounted Channel c/w Aluminium Reflector And Louvre
12	SSV 228 (1X4)	2 X 28	88.6	Surface Mounted Channel c/w Aluminium Reflector And Louvre
13	SRV 228	2 X 28	88.2	Recessed Mounted Channel (Tee Bar Ceiling Grid) c/w Aluminium Reflector And Louvre
14	SRV 228 (1X4)	2 X 28	88.6	Recessed Mounted Channel (Tee Bar Ceiling Grid) c/w Aluminium Reflector And Louvre
15	SWV 228	2 X 28	88.2	Recessed Mounted Channel c/w Aluminium Reflector And Louvre
16	SSV 328	3 X 28	90.0	Surface Mounted Channel c/w Aluminium Reflector And Louvre
17	SRV 328	3 X 28	90.0	Recessed Mounted Channel c/w Aluminium Reflector And Louvre
18	SWV 328	3 X 28	90.0	Recessed Mounted Channel (Tee Bar Ceiling Grid) c/w Aluminium Reflector And Louvre



LAMPIRAN

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SJT161311189832023
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LAPORAN UJIAN LIGHTLAB : LL18693

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PHILIPS - HF-S 114-35 TL5 II & HF-S 214-28 TL5 II
OSRAM - QT-FIT5 1X14-35 & QT-FIT5 2X14-35
iii) LAMP HOLDER : SIRIJAYA - S532, S533, S960, S961, S910 & S911

Muka surat : 3 daripada 3

KETERANGAN

BIL	MODEL	KADARAN WATT (W)	LIGHT OUTPUT RATIO (%)	JENIS
19	SSV 428	4 X 28	87.0	Surface Mounted Channel c/w Aluminium Reflector And Louvre
20	SRV 428	4 X 28	87.0	Recessed Mounted Channel (Tee Bar Ceiling Grid) c/w Aluminium Reflector And Louvre
21	SWV 428	4 X 28	87.0	Recessed Mounted Channel c/w Aluminium Reflector And Louvre

