

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

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	: LESEN PENSIJILAN SIRIM : PS008202 & PS008206 PERAKUAN ST: SJT161304052292021 DAN SEPERTI LAMPIRAN LAPORAN UJIAN SIRIM : 2018PB0060 DAN SEPERTI LAMPIRAN
Tarikh Tamat	: 15.06.2024
Rujukan Standard	: MS IEC 60598-1:2012 DAN SEPERTI LAMPIRAN
Catatan	: i) Reflector : MIRO 4 ii) Electronic Ballast : SJ LITE - AES 1X14-35 IP & AES 2X14-28 IP PHILIPS - HF-S 114-35 TL5 II & HF-S 214-28 TL5 II OSRAM - QTP5 1X14-35, QTP5 2X14-35, QT-FIT 5 1X14-35 & QT-FIT 5 2X14-35 iii) Lamp Holder : SIRIJAYA - S532, S533, S960, S961, S910 & S911



Tarikh dikeluarkan/diperbaharui : 12 April 2022

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. : LESEN PENSIJILAN SIRIM : PS008202 & PS008206

Sijil/ Laporan Ujian Jenis : PERAKUAN ST : SJT161304052292021, SJT161304052322021, SJT161304052332021, SJT161306092712021, SJT161309136822021, SJT161309136832021, SJT161309136842021, SJT161309136882021, SJT161309140992021, SJT161312174632021, SJT161312174642021 & SJT161302019832022
LAPORAN UJIAN SIRIM : 2018PB0060, 2018PB0061, 2018PB0062, 2018PB0062-S1, 2018PB0063, 2018PB0065, 2018PB0074, 2018PB0078, 2018PB0078-S1, 2018PB0086, 2018PB0099, 2019PB0012, 2020PB0232, 2020PB0233, 2020PB0234, 2020PB0235, 2020PB0236, 2021PB0008, 2021PB0008-A1, 2021PB0009, 2021PB0009-A1, 2021PB0103 & 2021PB0103-A1
LAPORAN UJIAN LIGHTLAB : LL18693

Tarikh Tamat : 15.06.2024

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 : SJ LITE - AES 1X14-35 IP & AES 2X14-28 IP
PHILIPS - HF-S 114-35 TL5 II & HF-S 214-28 TL5 II
OSRAM - QTP5 1X14-35, QTP5 2X14-35, QT-FIT 5 1X14-35 & QT-FIT 5 2X14-35
iii) Lamp Holder : SIRIJAYA - S532, S533, S960, S961, S910 & S911

Muka surat : 1 daripada 3

KETERANGAN

NO.	MODEL	KADARAN WATT (W)	LIGHT OUTPUT RATIO (%)	JENIS
1	SSV 214	2 X 14W	83.0	Surface Mounted Channel c/w Aluminium Reflector And Louvre
2	SRV 214	2 X 14W	83.0	Recessed Mounted Channel (Tee Bar Ceiling Grid) c/w Aluminium Reflector And Louvre
3	SRV 214 (1X2)	2 X 14W	87.0	Recessed Mounted Channel (Tee Bar Ceiling Grid) c/w Aluminium Reflector And Louvre
4	SWV 214	2 X 14W	83.0	Recessed Mounted Channel c/w Aluminium Reflector And Louvre
5	SSV 314	3 X 14W	91.2	Surface Mounted Channel c/w Aluminium Reflector And Louvre
6	SRV 314	3 X 14W	91.2	Recessed Mounted Channel (Tee Bar Ceiling Grid) c/w Aluminium Reflector And Louvre
7	SWV 314	3 X 14W	91.2	Recessed Mounted Channel c/w Aluminium Reflector And Louvre
8	SSV 414	4 X 14W	87.5	Surface Mounted Channel c/w Aluminium Reflector And Louvre



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

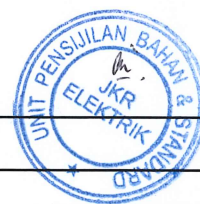
No. Perakuan ST/ No. Sijil/ Laporan Ujian Jenis : **LESEN PENSIJILAN SIRIM : PS008202 & PS008206**
PERAKUAN ST : SJT161304052292021, SJT161304052322021, SJT161304052332021, SJT161306092712021, SJT161309136822021, SJT161309136832021, SJT161309136842021, SJT161309136882021, SJT161309140992021, SJT161312174632021, SJT161312174642021 & SJT161302019832022
LAPORAN UJIAN SIRIM : 2018PB0060, 2018PB0061, 2018PB0062, 2018PB0062-S1, 2018PB0063, 2018PB0065, 2018PB0074, 2018PB0078, 2018PB0078-S1, 2018PB0086, 2018PB0099, 2019PB0012, 2020PB0232, 2020PB0233, 2020PB0234, 2020PB0235, 2020PB0236, 2021PB0008, 2021PB0008-A1, 2021PB0009, 2021PB0009-A1, 2021PB0103 & 2021PB0103-A1
LAPORAN UJIAN LIGHTLAB : LL18693

Tarikh Tamat : 15.06.2024

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 : SJ LITE - AES 1X14-35 IP & AES 2X14-28 IP
 PHILIPS - HF-S 114-35 TL5 II & HF-S 214-28 TL5 II
 OSRAM - QTP5 1X14-35, QTP5 2X14-35, QT-FIT 5 1X14-35 & QT-FIT 5 2X14-35
 iii) Lamp Holder : SIRIJAYA - S532, S533, S960, S961, S910 & S911

Muka surat : 2 daripada 3



KETERANGAN

NO.	MODEL	KADARAN WATT (W)	LIGHT OUTPUT RATIO (%)	JENIS
9	SRV 414	4 X 14W	87.5	Recessed Mounted Channel (Tee Bar Ceiling Grid) c/w Aluminium Reflector And Louvre
10	SWV 414	4 X 14W	87.5	Recessed Mounted Channel c/w Aluminium Reflector And Louvre
11	SSV 228	2 X 28W	88.2	Surface Mounted Channel c/w Aluminium Reflector And Louvre
12	SSV 228 (1X4)	2 X 28W	88.6	Surface Mounted Channel c/w Aluminium Reflector And Louvre
13	SRV 228	2 X 28W	88.2	Recessed Mounted Channel (Tee Bar Ceiling Grid) c/w Aluminium Reflector And Louvre
14	SRV 228 (1X4)	2 X 28W	88.6	Recessed Mounted Channel (Tee Bar Ceiling Grid) c/w Aluminium Reflector And Louvre
15	SWV 228	2 X 28W	88.2	Recessed Mounted Channel c/w Aluminium Reflector And Louvre
16	SSV 328	3 X 28W	90.0	Surface Mounted Channel c/w Aluminium Reflector And Louvre

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. : **LESEN PENSIJILAN SIRIM : PS008202 & PS008206**

Sijil/ Laporan Ujian Jenis : **PERAKUAN ST : SJT161304052292021, SJT161304052322021, SJT161304052332021, SJT161306092712021, SJT161309136822021, SJT161309136832021, SJT161309136842021, SJT161309136882021, SJT161309140992021, SJT161312174632021, SJT161312174642021 & SJT161302019832022**
LAPORAN UJIAN SIRIM : 2018PB0060, 2018PB0061, 2018PB0062, 2018PB0062-S1, 2018PB0063, 2018PB0065, 2018PB0074, 2018PB0078, 2018PB0078-S1, 2018PB0086, 2018PB0099, 2019PB0012, 2020PB0232, 2020PB0233, 2020PB0234, 2020PB0235, 2020PB0236, 2021PB0008, 2021PB0008-A1, 2021PB0009, 2021PB0009-A1, 2021PB0103 & 2021PB0103-A1
LAPORAN UJIAN LIGHTLAB : LL18693

Tarikh Tamat : **15.06.2024**

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 : SJ LITE - AES 1X14-35 IP & AES 2X14-28 IP
PHILIPS - HF-S 114-35 TL5 II & HF-S 214-28 TL5 II
OSRAM - QTP5 1X14-35, QTP5 2X14-35, QT-FIT 5 1X14-35 & QT-FIT 5 2X14-35
iii) Lamp Holder : SIRIJAYA - S532, S533, S960, S961, S910 & S911

Muka surat : **3 daripada 3**



KETERANGAN

NO.	MODEL	KADARAN WATT (W)	LIGHT OUTPUT RATIO (%)	JENIS
17	SRV 328	3 X 28W	90.0	Recessed Mounted Channel c/w Aluminium Reflector And Louvre
18	SWV328	3 X 28W	90.0	Recessed Mounted Channel (Tee Bar Ceiling Grid) c/w Aluminium Reflector And Louvre
19	SSV 428	4 X 28W	87.0	Surface Mounted Channel c/w Aluminium Reflector And Louvre
20	SRV 428	4 X 28W	87.0	Recessed Mounted Channel (Tee Bar Ceiling Grid) c/w Aluminium Reflector And Louvre
21	SWV 428	4 X 28W	87.0	Recessed Mounted Channel c/w Aluminium Reflector And Louvre