



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 : **INDOOR LUMINAIRES (LED) - T8 LED LUMINAIRES**

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** (10 muka surat).

Pengilang	: SIRIJAYA INDUSTRIES SDN. BHD.
Negara Pengilang	: MALAYSIA
Jenama	: SJ LITE
Model	: SB 1A 120 DAN SEPERTI LAMPIRAN A (49 BIL.)
Kadaran	: 240 V, 50 Hz
No. Perakuan ST/No. Sijil/	: PERAKUAN ST : SJT161303034342024 DAN SEPERTI LAMPIRAN
Laporan Ujian Jenis	PENSIJILAN SIRIM : PS008202, PS008206, PC010804 LAPORAN UJIAN : 2019PB0237 DAN SEPERTI LAMPIRAN
Tarikh Tamat	: 15.02.2027
Rujukan Standard	: MS IEC 60598-2-1:1997, MS IEC 60598-1:2012, IEC 62776:2014, IEC TR 62778, IEC 62471 DAN SEPERTI LAMPIRAN
Catatan	: i) LED CHIP : EVERLIGHT (67-21S SERIES) ii) T8 LED TUBE : SJ LITE (RUJUK JADUAL DI LAMPIRAN) iii) LAMP HOLDER : SJ LITE (RUJUK JADUAL DI LAMPIRAN) iv) RATED CCT : 6500 K



**Ir. ISMAIL BIN HASHIM**

Pengarah Kanan

Cawangan Kejuruteraan Elektrik

b.p Ketua Pengarah Kerja Raya

JKR Malaysia

Tarikh dikeluarkan/~~diperbaharui~~: 6 Mac 2025



**Perihal Barangan** : INDOOR LUMINAIRES (LED) - T8 LED LUMINAIRES

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

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

**No. Telefon** : 05 - 292 3888

**No. Faksimile** : 05 - 291 2222

**E-mel** : marketing@sirijaya.com

**Nama Pengilang** : SIRIJAYA INDUSTRIES SDN. BHD.

**Negara Pengilang** : MALAYSIA

**Jenama** : SJ LITE

**No. Perakuan ST** : SJT161303034342024, SJT161306090802024, SJT161304065772024, SJT161304061032024,  
SJT161307105422024, SJT161108148082024 & SJT161108144962024 (LED TUBE);

**Pensijilan SIRIM** : PS008202, PS008206 & PC010804 (LED TUBE)

**Laporan Ujian** : SIRIM:2023PB005-M2, 2023PB004-M1, 2023PB004, 2024EB0235, 2024EB0259-S1, 2025RE0087,  
2024EB0303, 2024EB0302, 2024EB0319, 2024EB0321, 2024EB0322, 2024EB0323, 2024EB0324,  
2024EB0325, 2024EB0326, 2024EB0329, 2024EB0330, 2024EB0331, 2024EB0306, 2024EB0307,  
2024EB0308, 2024EB0309, 2024EB0311, 2024EB0312, 2024EB0313, 2024EB0316, 2024EB0315,  
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2024EB0195, 2024EB0197, 2024EB0269, 2024B0198, 2024EB0207, 2024EB0204, 2024EB0206,  
2024EB0266, 2024EB0208, 2024EB0184, 2024EB0185, 2024EB0187, 2024EB0186, 2024EB0189,  
2024EB0274, 2024EB0275, 2024EB0267, 2024EB0268, 2024EB0296, 2024EB0272 &  
2024EB0271  
BAY AREA CL: R2DG150401050-10-9000-M3;

**Tarikh Tamat** : 15.02.2027

**Rujukan Standard** : MS IEC 60598-2-2:1998, MS IEC 60598-2-1:1997, MS IEC 60598-1:2012, MS IEC 62471:2011, IEC  
62776:2014, MS 2598:2014, CISPR 15:2018, IEC 61547:2020, IEC 61000-3-2:2018+AMD1:2020,  
IEC 61000-3-3:2013+AMD1:2017+AMD2:2021. IES LM-80-08

**Catatan** : i) LED CHIP : SHENZHEN SMALITE SEMICONDUCTOR (SL-\*B2835FTA)  
ii) T8 LED TUBE : SJ LITE: a) RLASJLP821126 (8 W)  
b) RLASJLP842126 (14 W)  
iii) LAMP HOLDER : SJ LITE (RUJUK DESCRIPTION)  
iv) RATED CCT : 6500 K

**Muka surat** : 1 daripada 10



DESCRIPTION

NO.	MODEL	TYPE	RATED WATTAGE (W)	TOTAL LUMINOUS FLUX @ CCT	EFFICACY (lm/W)	WEIGHT (kg)	SIZE (mm)	* LAMP HOLDER
1	SB 1A 120	SURFACE MOUNTED BARE CHANNEL	1 X 8 W	1,094.1 lm @ 6597 K	132.7	0.6	600	S121
2	SB 1C 140		1 X 14 W	2,088.1 lm @ 6477 K	150.9	1.1	1200	S121
3	SB 2C 240		2 X 14 W	4,193.6 lm @ 6477 K	150.4	1.2	1200	S543
4	SD 1A 120	SURFACE MOUNTED CHANNEL c/w DIFFUSER	1 X 8 W	986.7 lm @ 6533 K	120.9	0.8	600	S201
5	SD 1C 140		1 X 14 W	1,923.6 lm @ 6520 K	140.1	1.5	1200	S201
6	SD 2C 240		2 X 14 W	3,819.3 lm @ 6519 K	136.2	1.9	1200	S541



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**Negara Pengilang** : MALAYSIA

**Jenama** : SJ LITE

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BAY AREA CL: R2DG150401050-10-9000-M3;

**Tarikh Tamat** : 15.02.2027

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 iv) RATED CCT : 6500 K

**Muka surat** : 2 daripada 10



DESCRIPTION								
NO.	MODEL	TYPE	RATED WATTAGE (W)	TOTAL LUMINOUS FLUX @ CCT	EFFICACY (lm/W)	WEIGHT (kg)	SIZE (mm)	LAMP HOLDER
7	SCR 1A 120 (IP65)	SURFACE MOUNTED WEATHERPROOF LUMINAIRE	1 X 8 W	964.9 lm @ 6580 K	119.4	0.9	600	S150
8	SCR 1C 140 (IP65)		1 X 14 W	1,970.2 lm @ 6501	139.6	1.6	1200	S150
9	SCR 2C 240 (IP65)		2 X 14 W	3,642.9 lm @ 6588 K	130.8	2.2	1200	S150
10	SWG 1A 120	SURFACE MOUNTED CHANNEL C/W MESH GUARD	1 X 8 W	939.1 lm @ 6515 K	115.4	1.0	600	S150
11	SWG 1C 140		1 X 14 W	1,879.6 lm @ 6516 K	132.9	1.8	1200	S150
12	SWG 2C 240		2 X 14 W	3,678.3 lm @ 6592 K	129.0	2.6	1200	S150



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 2024EB0195, 2024EB0197, 2024EB0269, 2024EB0198, 2024EB0207, 2024EB0204, 2024EB0206,  
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 BAY AREA CL: R2DG150401050-10-9000-M3;

**Tarikh Tamat** : 15.02.2027

**Rujukan Standard** : MS IEC 60598-2-2:1998, MS IEC 60598-2-1:1997, MS IEC 60598-1:2012, MS IEC 62471:2011, IEC  
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**Catatan** : i) LED CHIP : SHENZHEN SMALITE SEMICONDUCTOR (SL-\*B2835FTA)  
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 iii) LAMP HOLDER : SJ LITE (RUJUK DESCRIPTION)  
 iv) RATED CCT : 6500 K

**Muka surat** : 3 daripada 10



DESCRIPTION								
NO.	MODEL	TYPE	RATED WATTAGE (W)	TOTAL LUMINOUS FLUX @ CCT	EFFICACY (lm/W)	WEIGHT (kg)	SIZE (mm)*	LAMP HOLDER
13	SAC 2A 220/S MOL	SURFACE MOUNTED LUMINAIRE C/W SINGLE PARABOLIC MIRROR REFLECTOR & CROSS BLADE LOUVRE	2 X 8 W	1,847.5 lm @ 6749 K	113.6	3.8	600 x 600	S621
14	SAC 2C 240/S MOL (1X4)		2 X 14 W	3,332.2 lm @ 6743 K	119.3	4	1200 x 300	S621
15	SAC 2C 240/S MOL		2 X 14 W	3,648.2 lm @ 6573 K	130.6	6.8	1200 x 600	S621
16	SAC 3C 340/S MOL		3 X 14 W	5,462.5 lm @ 6761 K	129.4	6.8	1200 x 600	S621



**Perihal Barangan** : INDOOR LUMINAIRES (LED) - T8 LED LUMINAIRES

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 2024EB0195, 2024EB0197, 2024EB0269, 2024B0198, 2024EB0207, 2024EB0204, 2024EB0206,  
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 BAY AREA CL: R2DG150401050-10-9000-M3;

**Tarikh Tamat** : 15.02.2027

**Rujukan Standard** : MS IEC 60598-2-2:1998, MS IEC 60598-2-1:1997, MS IEC 60598-1:2012, MS IEC 62471:2011, IEC  
 62776:2014, MS 2598:2014, CISPR 15:2018, IEC 61547:2020, IEC 61000-3-2:2018+AMD1:2020,  
 IEC 61000-3-3:2013+AMD1:2017+AMD2:2021, IES LM-80-08

**Catatan** : i) LED CHIP : SHENZHEN SMALITE SEMICONDUCTOR (SL-\*B2835FTA)  
 ii) T8 LED TUBE : SJ LITE: a) RLASJLP821126 (8 W)  
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 iii) LAMP HOLDER : SJ LITE (RUJUK DESCRIPTION)  
 iv) RATED CCT : 6500 K

**Muka surat** : 4 daripada 10



DESCRIPTION								
NO.	MODEL	TYPE	RATED WATTAGE (W)	TOTAL LUMINOUS FLUX @ CCT	EFFICACY (lm/W)	WEIGHT (kg)	SIZE (mm)	LAMP HOLDER
17	SAC 2C 240 MOL (1X4)	RECESSED MOUNTED LUMINAIRE C/W SINGLE PARABOLIC MIRROR REFLECTOR & CROSS BLADE LOUVRE	2 X 14 W	3,326.7 lm @ 6765 K	119.5	3.9	1200 x 300	S633 & S630
18	SAC 2C 240 MOL		2 X 14 W	3,651.7 lm @ 6593 K	130.3	6.5	1200 x 600	S633 & S630
19	SAC 3C 340 MOL		3 X 14 W	5,395.5 lm @ 6753 K	128.0	6.5	1200 x 600	S633 & S630
20	SAC 2C 240/W MOL		2 X 14 W	3,596.5 lm @ 6581 K	128.3	6.3	1200 x 600	S633 & S630
21	SAC 2C 240/W MOL (1X4)		2 X 14 W	3,012.6 lm @ 6719 K	108.3	3.8	1200 x 300	S633 & S630
22	SAC 3C 340/W MOL		(WOOD/PLASTER CEILING)	3 X 14 W	5,321.4 lm @ 6744 K	125.8	6.3	1200 x 600



**Perihal Barangan** : INDOOR LUMINAIRES (LED) - T8 LED LUMINAIRES

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**Tarikh Tamat** : 15.02.2027

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ii) T8 LED TUBE : SJ LITE: a) RLASJLP821126 (8 W)  
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iii) LAMP HOLDER : SJ LITE (RUJUK DESCRIPTION)  
iv) RATED CCT : 6500 K

**Muka surat** : 5 daripada 10



DESCRIPTION								
NO.	MODEL	TYPE	RATED WATTAGE (W)	TOTAL LUMINOUS FLUX @ CCT	EFFICACY (lm/W)	WEIGHT (kg)	SIZE (mm)	LAMP HOLDER
23	SAC 2A 220 CRF (IP54)	RECESSED MOUNTED CLEAN ROOM LUMINAIRE C/W PRISMATIC DIFFUSER (IP54)	2 X 8 W	1,632.1 lm @ 6676 K	99.9	5.2	600 x 600	S621
24	SAC 3A 320 CRF (IP54)		3 X 8W	2,413.7 lm @ 6680 K	98.4	5.2	600 x 600	S621
25	SAC 2C 240 CRF (IP54)		2 X 14 W	3,302.4 lm @ 6500 K	116.3	8.2	1200 x 600	S621
26	SAC 2C 240 CRF (1X4) (IP54)		2 X 14 W	2,721.8 lm @ 6673 K	95.9	5.8	1200 x 300	S621
27	SAC 3C 340 CRF (IP54)		3 X 14 W	4,790.9 lm @ 6500 K	113.4	8.2	1200 x 600	S621



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**Tarikh Tamat** : 15.02.2027

**Rujukan Standard** : MS IEC 60598-2-2:1998, MS IEC 60598-2-1:1997, MS IEC 60598-1:2012, MS IEC 62471:2011,  
 IEC 62776:2014, MS 2598:2014, CISPR 15:2018, IEC 61547:2020, IEC 61000-3-  
 2:2018+AMD1:2020, IEC 61000-3-3:2013+AMD1:2017+AMD2:2021, IES LM-80-08

**Catatan** : i) LED CHIP : SHENZHEN SMALITE SEMICONDUCTOR (SL-\*B2835FTA)  
 ii) T8 LED TUBE : SJ LITE: a) RLASJLP821126 (8 W)  
 b) RLASJLP842126 (14 W)  
 iii) LAMP HOLDER : SJ LITE (RUJUK DESCRIPTION)  
 iv) RATED CCT : 6500 K

**Muka surat** : 6 daripada 10

DESCRIPTION

NO.	MODEL	TYPE	RATED WATTAGE (W)	TOTAL LUMINOUS FLUX @ CCT	EFFICACY (lm/W)	WEIGHT (kg)	SIZE (mm)*	LAMP HOLDER
28	SAC 2A 220/W CRF (IP54)	RECESSED MOUNTED CLEAN ROOM LUMINAIRE C/W PRISMATIC DIFFUSER (IP54) (WOOD/PLASTER CEILING)	2 X 8 W	1,643.1 lm @ 6662 K	99.7	6.3	600 x 600	S621
29	SAC 3A 320/W CRF (IP54)		3 X 8 W	2,393.4 lm @ 6639 K	97.9	6.3	600 x 600	S621
30	SAC 2C 240/W CRF (IP54)		2 X 14 W	3,331 lm @ 6535 K	119.0	9	1200 x 600	S621
31	SAC 2C 240/W CRF (1X4) (IP54)		2 X 14 W	2,675.4 lm @ 6638 K	95.8	6	1200 x 300	S621
32	SAC 3C 340/W CRF (IP54)		3 X 14 W	4,904.1 lm @ 6511 K	116.5	9	1200 x 600	S621





**Perihal Barangan** : INDOOR LUMINAIRES (LED) - T8 LED LUMINAIRES

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

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

**No. Telefon** : 05 - 292 3888

**No. Faksimile** : 05 - 291 2222

**E-mel** : marketing@sirijaya.com

**Nama Pengilang** : SIRIJAYA INDUSTRIES SDN. BHD.

**Negara Pengilang** : MALAYSIA

**Jenama** : SJ LITE

**No. Perakuan ST** : SJT161303034342024, SJT161306090802024, SJT161304065772024, SJT161304061032024,  
SJT161307105422024, SJT161108148082024 & SJT161108144962024 (LED TUBE);

**Pensijilan SIRIM** : PS008202, PS008206 & PC010804 (LED TUBE)

**Laporan Ujian** : SIRIM:2023PB005-M2, 2023PB004-M1, 2023PB004, 2024EB0235, 2024EB0259-S1,  
2025RE0087, 2024EB0303, 2024EB0302, 2024EB0319, 2024EB0321, 2024EB0322,  
2024EB0323, 2024EB0324, 2024EB0325, 2024EB0326, 2024EB0329, 2024EB0330,  
2024EB0331, 2024EB0306, 2024EB0307, 2024EB0308, 2024EB0309, 2024EB0311,  
2024EB0312, 2024EB0313, 2024EB0316, 2024EB0315, 2024EB0317, 2024EB0210,  
2024EB0211, 2024EB0212, 2024EB0273, 2024EB0183, 2024EB0193, 2024EB0195,  
2024EB0197, 2024EB0269, 2024B0198, 2024EB0207, 2024EB0204, 2024EB0206, 2024EB0266,  
2024EB0208, 2024EB0184, 2024EB0185, 2024EB0187, 2024EB0186, 2024EB0189,  
2024EB0274, 2024EB0275, 2024EB0267, 2024EB0268, 2024EB0296, 2024EB0272 &  
2024EB0271

**Tarikh Tamat** : 15.02.2027

**Rujukan Standard** : MS IEC 60598-2-2:1998, MS IEC 60598-2-1:1997, MS IEC 60598-1:2012, MS IEC 62471:2011,  
IEC 62776:2014, MS 2598:2014, CISPR 15:2018, IEC 61547:2020, IEC 61000-3-  
2:2018+AMD1:2020. IEC 61000-3-3:2013+AMD1:2017+AMD2:2021. IES LM-80-08

**Catatan** : i) LED CHIP : SHENZHEN SMALITE SEMICONDUCTOR (SL-\*B2835FTA)  
ii) T8 LED TUBE : SJ LITE: a) RLASJLP821126 (8 W)  
b) RLASJLP842126 (14 W)  
iii) LAMP HOLDER : SJ LITE (RUJUK DESCRIPTION)  
iv) RATED CCT : 6500 K

**Muka surat** : 7 daripada 10



DESCRIPTION

NO.	MODEL	TYPE	RATED WATTAGE (W)	TOTAL LUMINOUS FLUX @ CCT	EFFICACY (lm/W)	WEIGHT (kg)	SIZE (mm)	LAMP HOLDER
33	SAC 2A 220/S CRF (IP54)	SURFACE MOUNTED CLEAN ROOM LUMINAIRE C/W PRISMATIC DIFFUSER (IP54)	2 X 8 W	1,630.9 lm @ 6673 K	100.4	5.3	600 x 600	S621
34	SAC 3A 320/S CRF (IP54)		3 X 8W	2,377.2 lm @ 6656 K	97.7	5.3	600 x 600	S621
35	SAC 2C 240/S CRF (IP54)		2 X 14 W	3,310.1 lm @ 6528 K	119.0	9.2	1200 x 600	S621
36	SAC 2C 240/S CRF (1X4) (IP54)		2 X 14 W	2,621.7 lm @ 6631 K	93.7	5.8	1200 x 300	S621
37	SAC 3C 340/S CRF (IP54)		3 X 14 W	4,854 lm @ 6523 K	116.8	9.2	1200 x 600	S621



**Perihal Barangan** : INDOOR LUMINAIRES (LED) - T8 LED LUMINAIRES  
**Nama Syarikat** : SIRIJAYA INDUSTRIES SDN. BHD.  
**Alamat Syarikat** : NO.9, LEBUH PERUSAHAAN KLEBANG 9, IGB INTERNATIONAL INDUSTRIAL PARK  
 31200 CHEMOR, PERAK DARUL RIDZUAN  
**No. Telefon** : 05 - 292 3888  
**No. Faksimile** : 05 - 291 2222  
**E-mel** : marketing@sirijaya.com  
**Nama Pengilang** : SIRIJAYA INDUSTRIES SDN. BHD.  
**Negara Pengilang** : MALAYSIA  
**Jenama** : SJ LITE  
**No. Perakuan ST** :  
 SJT161303034342024, SJT161306090802024, SJT161304065772024, SJT161304061032024,  
 SJT161307105422024, SJT161108148082024 & SJT161108144962024 (LED TUBE);  
**Pensijilan SIRIM** : PS008202, PS008206 & PC010804 (LED TUBE)  
**Laporan Ujian** : SIRIM:2023PB005-M2, 2023PB004-M1, 2023PB004, 2024EB0235, 2024EB0259-S1,  
 2025RE0087, 2024EB0303, 2024EB0302, 2024EB0319, 2024EB0321, 2024EB0322,  
 2024EB0323, 2024EB0324, 2024EB0325, 2024EB0326, 2024EB0329, 2024EB0330,  
 2024EB0331, 2024EB0306, 2024EB0307, 2024EB0308, 2024EB0309, 2024EB0311,  
 2024EB0312, 2024EB0313, 2024EB0316, 2024EB0315, 2024EB0317, 2024EB0210,  
 2024EB0211, 2024EB0212, 2024EB0273, 2024EB0183, 2024EB0193, 2024EB0195,  
 2024EB0197, 2024EB0269, 2024EB0198, 2024EB0207, 2024EB0204, 2024EB0206, 2024EB0266,  
 2024EB0208, 2024EB0184, 2024EB0185, 2024EB0187, 2024EB0186, 2024EB0189,  
 2024EB0274, 2024EB0275, 2024EB0267, 2024EB0268, 2024EB0296, 2024EB0272 &  
 2024EB0271  
 BAY AREA CL: R2DG150401050-10-9000-M3;  
**Tarikh Tamat** : 15.02.2027  
**Rujukan Standard** : MS IEC 60598-2-2:1998, MS IEC 60598-2-1:1997, MS IEC 60598-1:2012, MS IEC 62471:2011,  
 IEC 62776:2014, MS 2598:2014, CISPR 15:2018, IEC 61547:2020, IEC 61000-3-  
 2:2018+AMD1:2020, IEC 61000-3-3:2013+AMD1:2017+AMD2:2021, IES LM-80-08  
**Catatan** : i) LED CHIP : SHENZHEN SMALITE SEMICONDUCTOR (SL-\*B2835FTA)  
 ii) T8 LED TUBE : SJ LITE: a) RLASJLP821126 (8 W)  
 b) RLASJLP842126 (14 W)  
 iii) LAMP HOLDER : SJ LITE (RUJUK DESCRIPTION)  
 iv) RATED CCT : 6500 K  
**Muka surat** : 8 daripada 10



DESCRIPTION								
NO.	MODEL	TYPE	RATED WATTAGE (W)	TOTAL LUMINOUS FLUX @ CCT	EFFICACY (lm/W)	WEIGHT (kg)	SIZE (mm)	LAMP HOLDER
38	SAC 2A 220 (HD)	RECESSED MOUNTED LUMINAIRE C/W PRISMATIC DIFFUSER (T-BAR CEILING)	2 X 8 W	1,654 lm @ 6662 K	102.0	4.5	600 x 600	S633 & S630
39	SAC 3A 320 (HD)		3 X 8W	2,447.9 lm @ 6656 K	99.5	4.5	600 x 600	S633 & S630
40	SAC 2C 240 (HD)		2 X 14 W	3,421.6 lm @ 6518 K	120.0	7.6	1200 x 600	S633 & S630
41	SAC 2C 240 (HD) (1X4)		2 X 14 W	2,808.2 lm @ 6543 K	102.1	5.2	1200 x 300	S633 & S630
42	SAC 3C 340 (HD)		3 X 14 W	4,934.2 lm @ 6476 K	118.4	7.6	1200 x 600	S633 & S630



**Perihal Barangan** : INDOOR LUMINAIRES (LED) - T8 LED LUMINAIRES  
**Nama Syarikat** : SIRIJAYA INDUSTRIES SDN. BHD.  
**Alamat Syarikat** : NO.9, LEBUH PERUSAHAAN KLEBANG 9, IGB INTERNATIONAL INDUSTRIAL PARK  
 31200 CHEMOR, PERAK DARUL RIDZUAN  
**No. Telefon** : 05 - 292 3888  
**No. Faksimile** : 05 - 291 2222  
**E-mel** : marketing@sirijaya.com  
**Nama Pengilang** : SIRIJAYA INDUSTRIES SDN. BHD.  
**Negara Pengilang** : MALAYSIA  
**Jenama** : SJ LITE  
**No. Perakuan ST** :  
 SJT161303034342024, SJT161306090802024, SJT161304065772024, SJT161304061032024,  
 SJT161307105422024, SJT161108148082024 & SJT161108144962024 (LED TUBE);  
**Pensijilan SIRIM** : PS008202, PS008206 & PC010804 (LED TUBE)  
**Laporan Ujian** : SIRIM:2023PB005-M2, 2023PB004-M1, 2023PB004, 2024EB0235, 2024EB0259-S1,  
 2025RE0087, 2024EB0303, 2024EB0302, 2024EB0319, 2024EB0321, 2024EB0322,  
 2024EB0323, 2024EB0324, 2024EB0325, 2024EB0326, 2024EB0329, 2024EB0330,  
 2024EB0331, 2024EB0306, 2024EB0307, 2024EB0308, 2024EB0309, 2024EB0311,  
 2024EB0312, 2024EB0313, 2024EB0316, 2024EB0315, 2024EB0317, 2024EB0210,  
 2024EB0211, 2024EB0212, 2024EB0273, 2024EB0183, 2024EB0193, 2024EB0195,  
 2024EB0197, 2024EB0269, 2024B0198, 2024EB0207, 2024EB0204, 2024EB0206,  
 2024EB0266, 2024EB0208, 2024EB0184, 2024EB0185, 2024EB0187, 2024EB0186,  
 2024EB0189, 2024EB0274, 2024EB0275, 2024EB0267, 2024EB0268, 2024EB0296,  
 2024EB0272 & 2024EB0271  
 BAY AREA CL: R2DG150401050-10-9000-M3;  
**Tarikh Tamat** : 15.02.2027  
**Rujukan Standard** : MS IEC 60598-2-2:1998, MS IEC 60598-2-1:1997, MS IEC 60598-1:2012, MS IEC 62471:2011,  
 IEC 62776:2014, MS 2598:2014, CISPR 15:2018, IEC 61547:2020, IEC 61000-3-  
 2:2018+AMD1:2020, IEC 61000-3-3:2013+AMD1:2017+AMD2:2021, IES LM-80-08  
**Catatan** : i) LED CHIP : SHENZHEN SMALITE SEMICONDUCTOR (SL-\*B2835FTA)  
 ii) T8 LED TUBE : SJ LITE: a) RLASJLP821126 (8 W)  
 b) RLASJLP842126 (14 W)  
 iii) LAMP HOLDER : SJ LITE (RUJUK DESCRIPTION)  
 iv) RATED CCT : 6500 K  
**Muka surat** : 9 daripada 10



DESCRIPTION								
NO.	MODEL	TYPE	RATED WATTAGE (W)	TOTAL LUMINOUS FLUX @ CCT	EFFICACY (lm/W)	WEIGHT (kg)	SIZE (mm)	LAMP HOLDER
43	SAC 2A 220/W (HD)	RECESSED MOUNTED LUMINAIRE C/W PRISMATIC DIFFUSER (T-BAR CEILING) (WOOD/PLASTER CEILING)	2 X 8 W	1,559.8 lm @ 6660 K	96.2	4	600 x 600	S633 & S630
44	SAC 3A 320/W (HD)		3 X 8 W	2,340.2 lm @ 6673 K	95.8	4	600 x 600	S633 & S630
45	SAC 2C 240/W (HD) (1X4)		2 X 14 W	2,872.4 lm @ 6570 K	103.0	4.5	1200 x 300	S633 & S630
46	SAC 2C 240/W (HD)		2 X 14 W	3,343.3 lm @ 6613 K	117.4	6.8	1200 x 600	S633 & S630
47	SAC 3C 340/W (HD)		3 X 14 W	4,966.5 lm @ 6623 K	116.6	6.8	1200 x 600	S633 & S630



**Perihal Barangan** : INDOOR LUMINAIRES (LED) - T8 LED LUMINAIRES  
**Nama Syarikat** : SIRIJAYA INDUSTRIES SDN. BHD.  
**Alamat Syarikat** : NO.9, LEBUH PERUSAHAAN KLEBANG 9, IGB INTERNATIONAL INDUSTRIAL PARK  
 31200 CHEMOR, PERAK DARUL RIDZUAN  
**No. Telefon** : 05 - 292 3888  
**No. Faksimile** : 05 - 291 2222  
**E-mel** : marketing@sirijaya.com  
**Nama Pengilang** : SIRIJAYA INDUSTRIES SDN. BHD.  
**Negara Pengilang** : MALAYSIA  
**Jenama** : SJ LITE  
**No. Perakuan ST** :  
 SJT161303034342024, SJT161306090802024, SJT161304065772024, SJT161304061032024,  
 SJT161307105422024, SJT161108148082024 & SJT161108144962024 (LED TUBE);  
**Pensijilan SIRIM** : PS008202, PS008206 & PC010804 (LED TUBE)  
**Laporan Ujian** :  
 SIRIM:2023PB005-M2, 2023PB004-M1, 2023PB004, 2024EB0235, 2024EB0259-S1, 2025RE0087,  
 2024EB0303, 2024EB0302, 2024EB0319, 2024EB0321, 2024EB0322, 2024EB0323, 2024EB0324,  
 2024EB0325, 2024EB0326, 2024EB0329, 2024EB0330, 2024EB0331, 2024EB0306, 2024EB0307,  
 2024EB0308, 2024EB0309, 2024EB0311, 2024EB0312, 2024EB0313, 2024EB0316, 2024EB0315,  
 2024EB0317, 2024EB0210, 2024EB0211, 2024EB0212, 2024EB0273, 2024EB0183, 2024EB0193,  
 2024EB0195, 2024EB0197, 2024EB0269, 2024B0198, 2024EB0207, 2024EB0204, 2024EB0206,  
 2024EB0266, 2024EB0208, 2024EB0184, 2024EB0185, 2024EB0187, 2024EB0186, 2024EB0189,  
 2024EB0274, 2024EB0275, 2024EB0267, 2024EB0268, 2024EB0296, 2024EB0272 &  
 2024EB0271  
 BAY AREA CL: R2DG150401050-10-9000-M3;  
**Tarikh Tamat** : 15.02.2027  
**Rujukan Standard** : MS IEC 60598-2-2:1998, MS IEC 60598-2-1:1997, MS IEC 60598-1:2012, MS IEC 62471:2011, IEC  
 62776:2014, MS 2598:2014, CISPR 15:2018, IEC 61547:2020, IEC 61000-3-2:2018+AMD1:2020,  
 IEC 61000-3-3:2013+AMD1:2017+AMD2:2021, IES LM-80-08  
**Catatan** : i) LED CHIP : SHENZHEN SMALITE SEMICONDUCTOR (SL-\*B2835FTA)  
 ii) T8 LED TUBE : SJ LITE: a) RLASJLP821126 (8 W)  
 b) RLASJLP842126 (14 W)  
 iii) LAMP HOLDER : SJ LITE (RUJUK DESCRIPTION)  
 iv) RATED CCT : 6500 K  
**Muka surat** : 10 daripada 10



DESCRIPTION								
NO.	MODEL	TYPE	RATED WATTAGE (W)	TOTAL LUMINOUS FLUX @ CCT	EFFICACY (lm/W)	WEIGHT (kg)	SIZE (mm)	LAMP HOLDER
48	SDM 1C 140 (1X4)	SURFACE MOUNTED LUMINAIRE C/W CROSS BLADE LOUVRE (RADIUS SERIES)	1 X 14 W	1,584.8 lm @ 6659 K	114.8	3.1	1200 x 200	S633 & S630
49	SDM 2C 240 (1X4)		2 X 14 W	3,311.5 lm @ 6645 K	120.2	3.8	1200 x 200	S633 & S630