



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** (1 muka surat).

Pengilang	: SIRIJAYA INDUSTRIES SDN. BHD.
Negara Pengilang	: MALAYSIA
Jenama	: SJ LITE
Model	: SAC 2A 220/S MOL DAN SEPerti LAMPIRAN (8 BIL.)
Kadaran	: 240 V, 50 Hz
No. Perakuan ST/No. Sijil/	: PERAKUAN ST : SJT161304065772024 & SEPerti LAMPIRAN
Laporan Ujian Jenis	PENSIJILAN SIRIM : PS008202, PS008206 & PC010804 LAPORAN UJIAN : 2019PB0237 & SEPerti LAMPIRAN
Tarikh Tamat	: 15.06.2027
Rujukan Standard	: MS IEC 60598-2-1:1997, MS IEC 60598-1:2012, IEC 62776:2014, IEC TR 62778, IEC 62471 & SEPerti LAMPIRAN
Catatan	: i) LED CHIP : SHENZHEN (SL-IB2835FAB-11CAFH) ii) T8 LED TUBE : SJ LITE (MODEL SEPerti LAMPIRAN A) iii) LAMP HOLDER : SJ LITE (MODEL SEPerti LAMPIRAN A) iv) CCT RATED : 4000 K



Tarikh dikeluarkan/diperbaharui: 25 Mac 2025

Ir. ISMAIL BIN HASHIM

Pengarah Kanan

Cawangan Kejuruteraan Elektrik

b.p Ketua Pengarah Kerja Raya

JKR Malaysia

LAMPIRAN

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

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Nama Pengilang : SIRIJAYA INDUSTRIES SDN. BHD.

Negara Pengilang : MALAYSIA

Jenama : SJ LITE

No. Perakuan ST : SJT161304065772024, SJT161304061032024 & SJT161102020492025 (LED TUBE)

Pensijilan SIRIM : PS008202, PS008206 & PC010804 (TUBE)

Laporan Ujian : SIRIM: 2019PB0237, 2020PB0050, 2020PB0237, 2020PB0237-S1, 2019PB0225-S2,
2020PB0238, 2020PB0238-S1, 2021PB0028, 2021PB0028-S1, 2021PB0029, 2021PB0029-S1;
QAV: QAV-0623-0062, QAV-0623-0065, QAV-0623-0063, QAV-0623-0066, QAV-0623-0067,
QAV0623-0068, QAV-0623-0064, QAV-0623-0069, QAV-1122-0076, QAV-1122-0179;
DEKRA: 141740.50P, 6141739.01AOC, 6141739.50
BACL: R2DG150401050-10-9000-M3

Tarikh Tamat : 15.06.2027

Rujukan Standard : MS IEC 60598-2-1:1997, MS IEC 60598-1:2012, IEC 62776:2014, IEC TR 62778,
IEC 62471, CISPR 15:2013+AMD1:2015, IEC 61547:2009, IEC 61000-3-2:2014,
IES LM 79-08, IES LM-80-08

Catatan : i) LED CHIP : SHENZHEN (SL-IB2835FAB-11CAFH)
ii) T8 LED TUBE : SJ LITE: a) RLASJLC820924 (8.5 W)
b) RLASJLC842134 (18 W)
iii) LAMP HOLDER : SJ LITE (RUJUK DESCRIPTION)
iv) RATED CCT : 4000 K

Muka surat : 1 daripada 1

DESCRIPTION

NO.	MODEL	TYPE	RATED WATTAGE	TOTAL LUMINOUS FLUX @ CCT	EFFICACY (lm/W)	WEIGHT (kg)	SIZE (mm)	LAMP HOLDER
1	SAC 2A 220/S MOL	SURFACE LUMINAIRE c/w SINGLE PARABOLIC REFLECTOR & CROSS BLADE LOUVRE	2 X 8.5W	1,558.9 lm @ 4034 K	95.3	4.5	600	S621
2	SAC 2C 240 / S MOL		2 X 18W	3,557.2 lm @ 4107 K	97.1	6.5	600 X 1200	
3	SAC 2C 240 / S MOL (1X4)		2 X 18W	3,412.8 lm @ 4084 K	93.1	4.5	300 X 1200	
4	SAC 3C 340 / S MOL		3 X 18W	5,334.9 lm @ 4101 K	96	6.5	600 X 1200	
5	SAC 2A 220 / W MOL	RECESSED LUMINAIRE c/w SINGLE PARABOLIC REFLECTOR & CROSS BLADE LOUVRE (WOOD/PLASTER CEILING)	2 X 8.5W	1,480.6 lm @ 4052 K	91.7	3.5	600	S630 & S633
6	SAC 2C 240 / W MOL		2 X 18W	3,512.5 lm @ 4109 K	94.1	6.2	600 X 1200	
7	SAC 2C 240 / W MOL (1X4)		2 X 18W	3,154.3 lm @ 4070 K	84	3.8	300 X 1200	
8	SAC 3C 340 / W MOL		3 X 18W	5,574.8 lm @ 4112 K	99.4	6.2	600 X 1200	

