



## MyHIJAU Mark Product



### LED Street Light

SBC LIGHTING SDN. BHD.

MyHP00586/25-001



## General Information

### A1. Product Classification

Category	Street Lighting
Sub-category	PG-32 A LED Street Light

### A2. General Product Information

Product Name	LED Street Light
Brand	SBC
Model	SBC05-250W

Type	LED Street Light
IP Rating	IP66
Safety Standard Compliance	IEC 60598
Surge protective device (SPD)	25 KA
Smart lighting capability (IOT)	Yes

### A3. Manufacturer / Seller Information

#### Ownership

##### Manufacturer

Manufacturer name	SBC Lighting Sdn. Bhd.
Country of manufacturing	Malaysia
Manufacturer sales office	No. 15, Jalan SKI 4/KU7, Kawasan Industri Hi-Tech, Sungai Kapar Indah, 42200 Kapar, Selangor
Manufacturer website	<a href="https://sb-lighting.com/">https://sb-lighting.com/</a>
Contact person phone	012-3319293
Contact person's email	siang@speedybest.com

##### Distributor/Trader

Distributor/Trader name	-
Manufacturer name	SBC Lighting Sdn Bhd
Country of manufacturing	Malaysia
Distributor sales office address	No. 15, Jalan SKI 4/KU7, Kawasan Industri Hi-Tech, Sungai Kapar Indah, 42200 Kapar, Selangor
Distributor/Trader website	<a href="https://sb-lighting.com/">https://sb-lighting.com/</a>

Contact person phone	012-3319293
Contact person's email	siang@speedybest.com
Made in Malaysia	Yes
Bumiputera	No
Registered with e-perolehan	Yes

#### A4. Recommended Retail Price (RRP)

Recommended retail price (RRP)	2700
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## Environment Specification

#### B1. Luminaire Performance

Total light output	37149 lumens
Luminaire efficacy	151.02 lm/W
Energy consumption	250 watt
Operational voltage range	277 V
Power factor	0.9746
Lamp lumen maintenance factor (LLMF)	0.9
Dimming control function	Yes

#### B2. Light Quality

Colour rendering index (CRI)	71.6
Correlated colour temperature (CCT)	3484

Photobiological effect	N/A
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### B3. Hazardous Substance Content

Hazardous content	No
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### B4. Design for end-of-life

Disassembly instruction provided	No
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List parts/components can be recycled	Casing, supply cord, glass cover, lens cover, PCB board, spigot
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### B5. Product Longevity/ Life-cycle Extension

Product design lifespan	50000 hour
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Spareparts availability	Yes
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Warranty period	5 year
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### B6. Packaging

Compostable/recyclable	Yes
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Provision of take-back service	No
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### B7. End-of-life Management

Take back policy	No
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## Product Certifications & Standards

### C1. MyHIJAU Mark

Listing Number	MyHP00586/25-001
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Certified Date	10-11-2025
Expiry Date	09-11-2028
Compliance Category	Performance Standard Compliance
Certificate Scheme	IEC 62722-1 - Luminaire performance - Part 1: General requirements
Verification Body	Bay Area Compliance Laboratories Corp. (Dongguan)
Issuing Country	China
Environmental Claims	Conserve the use of energy
<b>C2. Additional Green Product Certification (as per GGP Guideline 3.0)</b>	
Additional Green Product Certification (as per GGP Guideline 3.0)	Not Applicable
<b>C3. Others Compliance with Government Requirement</b>	
SIRIM Eco-label	No
MCMC certification	No
Other eco-label or certification	-
<b>C4. Environmental Management System</b>	
Environmental Management System	No
<b>C5. Energy Management System</b>	
Energy Management System	No

**Get Product**

## Sales Channel

Online / Company Website      [sb-lighting.com/](http://sb-lighting.com/)

## Contact Person

Company Name      SBC LIGHTING SDN. BHD.

### Primary Contact Person

Contact Person's Name      Ms. Nurul Azlin

Contact Person's Designation      QC Engineer

Contact Person's Phone Number      011-39419869

Contact Person's Email      qc2@speedybest.com

### Secondary Contact Person

Contact Person's Name      Mr. Abdul Rahman Jaafar

Contact Person's Designation      Head of Engineers

Contact Person's Phone Number      012-2454531

Contact Person's Email      enghod1@speedybest.com

### Company Address

Address      NO. 15, JALAN SKI 4/KU7, KAWASAN INDUSTRI HI - TECH, SUNGAI KAPAR INDAH, 42200 KAPAR

City      KAPAR

Postcode      42200

State      Selangor

Country      Malaysia

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