



# MyHIJAU Mark Product



## LED Street Light

ELM LIGHTING SDN. BHD.

MyHP00423/25-001



## General Information

### A1. Product Classification

Category	Outdoor Lighting
Sub-category	LED Street Lighting

### A2. General Product Information

Product Name	LED Street Light
Brand	EYE
Model	LEDioc/SL-EY686-3-150W-MD
Type	Type II
IP Rating	IP66
Safety Standard Compliance	IEC 60598-1:2017, IEC 60598-2-3:2011
Surge protective device (SPD)	25 KA
Smart lighting capability (IOT)	Yes

### A3. Manufacturer / Seller Information

#### Ownership

##### Manufacturer

Manufacturer name	-
Country of manufacturing	Malaysia
Manufacturer sales office	Shah Alam, Selangor
Manufacturer website	<a href="https://www.eyelighting.com.my/">https://www.eyelighting.com.my/</a>
Contact person phone	+603-78327600
Contact person's email	cheeonn@elmlighting.com.my

##### Distributor/Trader

Distributor/Trader name	ELM Lighting Sdn. Bhd.
Manufacturer name	ELM Lighting Sdn Bhd
Country of manufacturing	Malaysia
Distributor sales office address	No. 14A, Jalan Meteor U16/153, Seksyen U16/153, 40160 Shah Alam, Selangor
Distributor/Trader website	<a href="https://www.eyelighting.com.my/">https://www.eyelighting.com.my/</a>
Contact person phone	+60103808894
Contact person's email	ikram@elmlighting.com.my
Made in Malaysia	Yes
Bumiputera	No
Registered with e-perolehan	Yes

### A4. Recommended Retail Price (RRP)

Recommended retail price (RRP)	1300
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## Environment Specification

### B1. Luminaire Performance

Total light output	19968 lumens
Luminaire efficacy	132.5 lm/W
Energy consumption	150.7 watt
Operational voltage range	240 V
Power factor	0.9844
Lamp lumen maintenance factor (LLMF)	? 0.95
Dimming control function	Yes

### B2. Light Quality

Colour rendering index (CRI)	71.5
Correlated colour temperature (CCT)	3020K
Photobiological effect	RG1

### 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

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## B5. Product Longevity/ Life-cycle Extension

Product design lifespan 50000 hour

Spareparts availability Yes

Warranty period 5 year

## B6. Packaging

Compostable/recyclable Yes

Provision of take-back service No

## B7. End-of-life Management

Take back policy No

# Product Certifications & Standards

## C1. MyHIJAU Mark

Listing Number MyHP00423/25-001

Certified Date 04-09-2025

Expiry Date 03-09-2028

Compliance Category Performance Standard Compliance

Certificate Scheme IEC 62722-1 - Luminaire performance - Part 1: General requirements

Verification Body EMTEK ( Dongguan) Co. Ltd

Issuing Country China

Environmental Claims

Conserve the use of energy

## C2. Additional Green Product Certification (as per GGP Guideline 3.0)

Additional Green Product Certification (as per GGP Guideline 3.0)

Not Applicable

## C3. Others Compliance with Government Requirement

SIRIM Eco-label

No

MCMC certification

No

Other eco-label or certification

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## C4. Environmental Management System

Environmental Management System

No

## C5. Energy Management System

Energy Management System

No

## Get Product

### Contact Person

Company Name

ELM LIGHTING SDN. BHD.

#### Primary Contact Person

Contact Person's Name

Ms. Fazrina Suhara Yaacob

Contact Person's Designation

Head Of Department, Lighting Design & Specification

Contact Person's Phone Number

+60163072398

Contact Person's Email                      fazrina@elmlighting.com.my

**Secondary Contact Person**

Contact Person's Name                      Mr. Muhammad Ikram Affendi Bin Mohammad Zaini

Contact Person's Designation                      Design and Application Engineer

Contact Person's Phone Number                      +60103808894

Contact Person's Email                      ikram@elmlighting.com.my

**Company Address**

Address                      NO. 14A, JALAN METEOR U16/153, ELMINA SEKSYEN U16, 40160 SHAH ALAM

City                      SHAH ALAM

Postcode                      40160

State                      Selangor

Country                      Malaysia

Phone Number                      +60378327600

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