



MyHIJAU Mark Product



LED Luminaires For Road And Street Lighting

Oversea Lighting & Electric Sdn. Bhd.

MyHP00408/24-005



General Information

A1. Product Classification

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

A2. General Product Information

Product Name	LED Luminaires For Road And Street Lighting
Brand	OLE LUMINAIRES
Model	OLE FLEXI ST180
Type	LED Street Lighting

IP Rating	IP66
Safety Standard Compliance	KeTTHA/SIRIM-010 : 2014
Surge protective device (SPD)	25 KA
Smart lighting capability (IOT)	Yes

A3. Manufacturer / Seller Information

Ownership

Manufacturer

Manufacturer name	Oversea Lighting & Electric Sdn. Bhd.
Country of manufacturing	Malaysia
Manufacturer sales office	Oversea Lighting & Electric (M) Sdn Bhd
Manufacturer website	https://www.oversealighting.com
Contact person phone	0389641878
Contact person's email	info@oversealighting.com

Distributor/Trader

Distributor/Trader name	-
Manufacturer name	Oversea Lighting & Electric (M) Sdn Bhd
Country of manufacturing	Malaysia
Distributor sales office address	Lot 6595, Jalan KPB 12B, Kawasan Industri Kampung Baru Balakong, 43300 Seri Kembangan, Selangor
Distributor/Trader website	https://www.oversealighting.com
Contact person phone	0389641888

Contact person's email	info@oversealighting.com
Made in Malaysia	Yes
Bumiputera	No
Registered with e-perolehan	No

A4. Recommended Retail Price (RRP)

Recommended retail price (RRP)	1110
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Environment Specification

B1. Luminaire Performance

Total light output	24243 lumens
Luminaire efficacy	138.65 lm/W
Energy consumption	174.85 watt
Operational voltage range	240 V
Power factor	0.965
Lamp lumen maintenance factor (LLMF)	0.8
Dimming control function	Yes

B2. Light Quality

Colour rendering index (CRI)	70
Correlated colour temperature (CCT)	3500
Photobiological effect	Exempt Group

B3. Hazardous Substance Content

Hazardous content No

B4. Design for end-of-life

Disassembly instruction provided No

List parts/components can be recycled Refer RoHs test report

B5. Product Longevity/ Life-cycle Extension

Product design lifespan 102000 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 MyHP00408/24-005

Certified Date 31-10-2024

Expiry Date	20-10-2027
Compliance Category	Green Label Certification (ISO 14024 Type I ECO-Labels)
Certificate Scheme	SIRIM ECO Labelling Scheme under SIRIM ECO 090: 2020 Eco-labelling criteria –Luminaires For Road Lighting with Certification/Audit Report.
Verification Body	SIRIM QAS International Sdn Bhd
Issuing Country	Malaysia
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
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C3. Others Compliance with Government Requirement

SIRIM Eco-label	Yes
MCMC certification	No
Other eco-label or certification	-

C4. Environmental Management System

Environmental Management System	No
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C5. Energy Management System

Energy Management System	No
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Get Product

Sales Channel

Contact Person

Company Name Oversea Lighting & Electric Sdn. Bhd.

Primary Contact Person

Contact Person's Name Mrs. Lam Pei Sim

Contact Person's Designation Admin & HR Manager

Contact Person's Phone Number +60193388691

Contact Person's Email info@oversealighting.com

Secondary Contact Person

Contact Person's Name Mr. Jack Tan

Contact Person's Designation R&D Manager

Contact Person's Phone Number +60123571282

Contact Person's Email rnd.ole@outlook.com

Company Address

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