



MyHIJAU Mark Product



LED Luminaires For Road And Street Lighting

Oversea Lighting & Electric Sdn. Bhd.

MyHP00408/24-001



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 ST 150
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)	1065
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Environment Specification

B1. Luminaire Performance

Total light output	20417.2 lumens
Luminaire efficacy	132.74 lm/W
Energy consumption	150 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
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B4. Design for end-of-life

Disassembly instruction provided	No
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List parts/components can be recycled

Refer RoHs test report

B5. Product Longevity/ Life-cycle Extension

Product design lifespan 10200 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 MyHP00408/24-001

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
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
C5. Energy Management System	
Energy Management System	No

Get Product

Sales Channel	
Online / Company Website	www.oversealighting.com
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

Address	Lot 6595,, Jalan KPB12B,, Kawasan Industri Kampung Baru Balakong, 43300 Seri Kembangan
City	Seri Kembangan
Postcode	43300
State	Selangor
Country	Malaysia
Phone Number	389641888
Fax Number	389641868