

MHT69A

LED Street Light



Specifications

Input Voltage:	100 ~ 240Vac
Input Frequency:	50/60Hz
Power Factor (PF):	0.95
Surge Protection Level:	10kV line-earth
Operating Environment:	-40°C ~ +50°C, 10% ~ 90% RH
Color Temperature (CCT):	3000K, 4000K, 5000K, 5700K
Color Rendering Index (CRI):	≥80
Housing:	Die-cast Aluminum
Main Material:	ADC12
IP Rating of LED Light Engine:	IP68
IP Rating of Electrical Compartment:	IP66
Warranty:	5 Years Limited

Applications

- Roadway lighting
(Urban roads, residential areas, overpasses...)
- Public areas lighting
(Theme parks, squares, parking lots...)

Features

Construction

- Die-cast aluminum housing.
- Latches provide easy, tool-less access to the electrical compartment.
- Unique patented IP68 (highest protection level) LED light engines.

Distribution

- Ergonomic and dedicated lighting distributions are available for various roadway applications.

Options

- Optional NEMA receptacle & photocell/shorting cap.
- Optional electrical disconnecter.

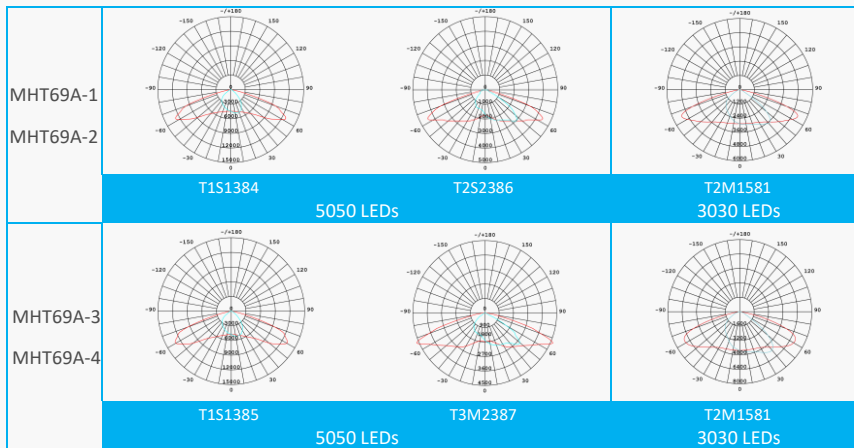
Finishing Colors



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Distributions



Accessories



Photocell

Shorting Cap

Version History

Change Date	Version	Item	Description of Change	
			From	To
2021/04/01	Version 2.0	Datasheet Release		
2022/06/08	Version 2.1	Solution of 3030 LEDs		Added