

Febris M SOLAR LED STREET LIGHT





Product Code: FBRS-M-67265















- **OSA Lighting Technique** offers indoor and outdoor lighting applications with different solutions in color and size in local production.
- High efficiency, long life LED. High color rendering index.
- Febris M 100W 120W is an perfect answer to be used for main road, it built in high capacity of LifePO4 battery pack and MPPT controller, and providing more than 12000lm which is very good for high poles. 6 hours 100% + 6 hours 50% as default lighting program. It connects to solar panel with universal MC4 connectors and cable is 2.5mm2.



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Housing: Die Cast Aluminum

Light Source: LED

Operating Temperature: -20 to 85

Distribution: Direct/Indirect

Warranty: 3 years

Product Type:

0102

Dimension(mm)

• 276x678x102 mm

Watt (W):

• 100W - 120W

Input Volt:

• 220 V

LifePO4 Battery:

- 921WH
- 1075WH



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Lumen

12800lm14800lm

Beam Angle: 25°-120°

CRI:

• >80 CRI

Color Temperature:

• 5500-6000K

Service Life:

• 50,000 Hours

IP Protection:

• IP65

