

ECH-FDL06 series LED floodlight

PRIMARY APPLICATIONS

- Suitable for port machine, dock, stockyard, factory, warehouse etc.

LUMINAIRE MODELS

Model	Equivalent HID luminaire	Energy savings
ECH-FDL06-40W, 50W,60W	70-150W	
ECH-FDL06-80W, 100W,120W	150W-250W	
ECH-FDL06-150W, 180W	250-400W	
ECH-FDL06-200W, 240W		Up to 66%
ECH-FDL06-300W, 360W	400-1000W	
ECH-FDL06-420W, 480W		
ECH-FDL06-600W, 720W		
ECH-FDL06-840W, 960W	1000-2000W	

CERTIFICATION AND COMPLIANCES

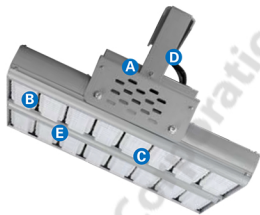
- IP66
- CE self-declaration
- Ambient temperature: - 40°C~45°C

ELECTRICAL RATINGS

- Voltages: 100-277 VAC 50Hz/60Hz
- Input power: 60W-960W

OPTIONS AND ACCESSORIES

- Optional of six types of beam angle, 12°/25°/40°/60°/90°/110°
- Mounting type: U bracket



LED modular design to easy maintain,
6 optical design meets more application needs

DESIGN FEATURES

- A. Excellent structure** - High strength Aluminum extruded housing can resist impact and corrosion.
- B. Reliable LED chips** - Using the international brand LED chip, High LED Efficiency, good CRI, low lumen decay.
- C. Perfect integrative heat sink** - The sink insures good performance of LED lamp.
- D. Good protection** - It has good waterproof and dustproof performance and can be used in bad environment.
- E. Easy maintenance** - LED modular design offers a simple maintenance.