

LF21 Series LED Flood Light



Description

The LF214 is a 135W fixture that is specially designed for lighting systems of port terminals (port cranes and high mast towers), mines, sport stadium and large buildings.

Features

- Reliable LED light source
- Integrated module design with optical lens for light distribution
- Shockproof and corrosion resistant
- IP65 provides ingress protection for onshore application
- Optional power consumption and beam angle
- Light-weight aluminium alloy body
- Proprietary thermal design for excellent heat dissipation
- Adjustable 0-355° mounting bracket
- Anti-drop design with safety chain

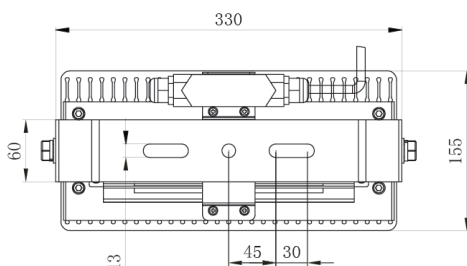
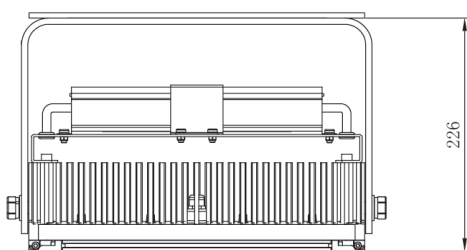
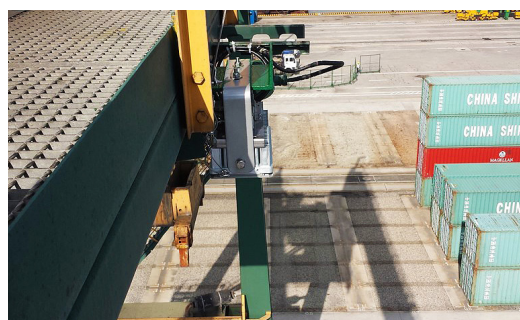
Applications

Port terminals, industrial, cranes, stadiums

Tech Specs

Type	LEDs
Light Efficacy	104 Lu/W (cool white) 80 Lu/W (warm white)
Lumens	LF211: 5000 Lu (cool white), 4200 Lu (warm white) LF212: 7000 Lu (cool white), 5900 Lu (warm white) LF213: 12,000 Lu (cool white), 10,400 (warm white) LF214: 14,000 Lu (cool white), 11,000 (warm white)
Color Temperature	5500K-6000K (cool white), 2700K-3000K (warm white)
Voltage	200~240V AC (50Hz~60Hz)
Wattage	LF211: 50W, LF212: 70W, LF213: 120W, LF214: 135W
Beam Angle	15°, 25°, 60°
Humidity	10% ~ 95% (no coagulation)
Operating Temperature	-30°C to +60°C (cover heat protection)
Vibration	5G
IP Rating	IP65
Salt Spray	ISO9227 720H
Housing	Forged aluminum alloy
Lens	Tempered glass
Weight	17.64 lbs (8kg)
Dimensions (D, W, H)	3.94x21x21.36" (100x534x542.5mm)

Part No.	Beam Angle	eLumens	Voltage	Watts
LF211	15°, 25°, 60°	5000 Lu (cool white), 4200 Lu (warm white)	200~240V AC	50W
LF212	15°, 25°, 60°	7000 Lu (cool white), 5900 Lu (warm white)	200~240V AC	70W
LF213	15°, 25°, 60°	12,000 Lu (cool white), 10,400 Lu (warm white)	200~240V AC	120W
LF214	15°, 25°, 60°	14,000 Lu (cool white), 11,000 Lu (warm white)	200~240V AC	135W



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