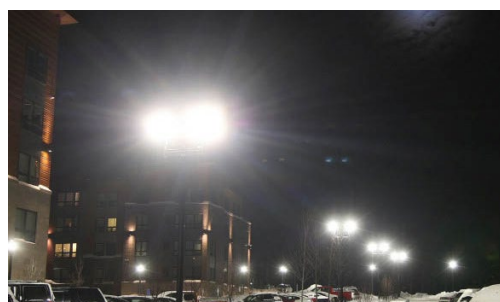
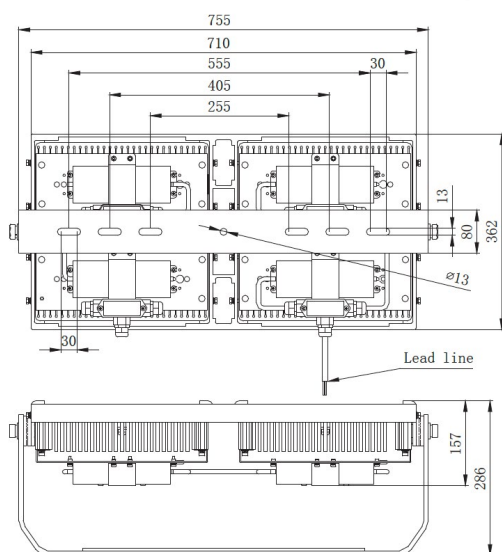


LF45

LF Series



Description

The LF45 is a 560W fixture that is specially designed for lighting systems of port terminals (port cranes and high mast towers), mines, sport stadiums, squares, and large buildings.

Features

- Integrated module and lens optics
- Aluminium alloy body with heat dissipation
- Light-weight high-strength structure design - only 29kgs
- 2 degree dip-angled backside structure
- Vibration-resistant components
- Perfect for onshore applications (IP65)
- LED chips and power driver
- Adjustable 350 degree mounting bracket
- Includes safety chain to improve protection
- Certificates: CE

Applications

Port terminals, industrial, cranes, stadiums

Tech Specs

Type	LEDs
Light Efficacy	104 Lu/W (cool white), 80 Lu/W (warm white)
Lumens	56,000 Lu (cool white), 44,000 (warm white)
Color Temperature	5500K-6000K (cool white), 2700K-3000K (warm white)
Voltage	200~240V AC (50Hz~60Hz)
Wattage	560W
Beam Angle	15°, 25°, 60° options
Humidity	10% ~ 95% (no coagulation)
Operating Temperature	-30°C to +60°C (cover heat protection)
Vibration	5G
IP Rating	IP67
Salt Spray	ISO9227 720H
Housing	Forged aluminum alloy
Lens	Tempered glass
Weight	63.93 lbs (29kg)
Dimensions (D, W, H)	11.26x29.72x14.25" (286x755x362mm)

Part No.	Beam Angle	eLumens	Voltage
LF45	15°, 25°, 60° options	56,000 Lu (cool white), 44,000 (warm white)	200~240V AC

Authorised Importer and Master Distributor

