

LF70 LED Area Light



Description

LF70 high mast LED lighting provide an energy saving, low maintenance solution with a focus on port terminals, cranes, stadiums, airports, and industrial applications. These quality-built modular light fixtures are available in six size options ranging from 75W (9K Lu) right up to 560W (67.2K Lu).

Features and Benefits

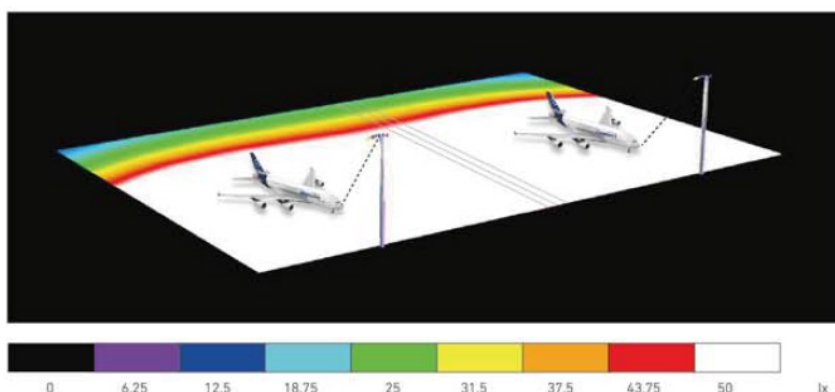
- Provides reliable and uniform LED lighting, ranging from 400W to 1000W HID replacement
- Modular design allows easy maintenance, upgrading
- The stainless mounting bracket offers environmental protection
- Rugged, die-cast aluminium housing for maximum durability
- 2700-3000K colour temperature are also available on each size option
- Certificates: CE

Applications

Airports, other port terminals, industrial, cranes, stadiums, high masts etc.

Tech Specs

Input Voltage	100-240V AC, 50-60Hz
Rated Power	75W, 150W, 220W, 300W, 440W, 560W
LED Lifespan	50,000 hours
Color Temperature	5500-6000K, 2700-3000K option
Light Efficiency	120 Lu/W (5.5-6K), 105 Lu/W (2.7-3K option)
Beam Spread	Special beam for high mast use
IP Rate	IP65
Vibration-resistant level	1.5G (ANSI C135.31)
Corrosion-resistant Level	ISO9227 720H
Operating Temperature	-30°C to +50°C
Material	Polycarbonate lens, die-cast aluminium housing



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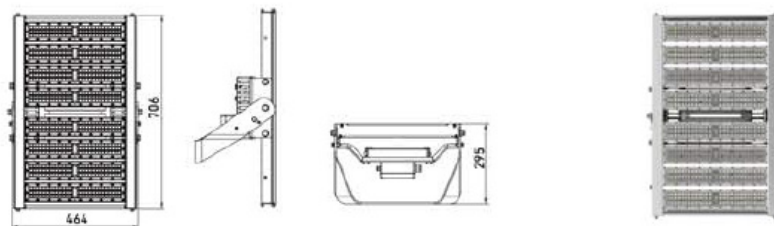


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LF70H-1

560W



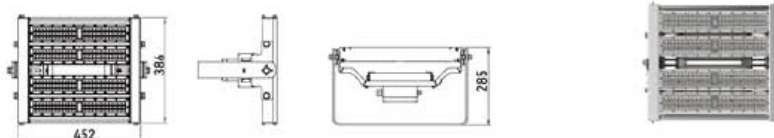
LF70H-2

440W



LF70H-3

300W



LF70H-4

220W



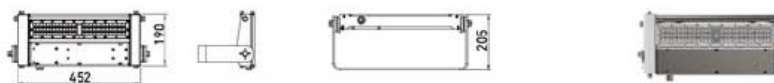
LF70H-5

150W



LF70H-6

75W



Part No.	Beam	Color Temp	Voltage	eLumens	IP	Dimensions (D, W, H)	Watts
LF70H-1	120°x30°	5500-6000K	100-240V AC	67,200 Lu	IP65	11.6x18.3x27.8" (295x464x706mm)	560W
LF70H-2	120°x30°	5500-6000K	100-240V AC	52,800 Lu	IP65	11.6x18.3x21.5" (295x464x546mm)	440W
LF70H-3	120°x30°	5500-6000K	100-240V AC	36,000 Lu	IP65	11.2x17.8x15.2" (285x452x386mm)	300W
LF70H-4	120°x30°	5500-6000K	100-240V AC	26,400 Lu	IP65	8.1x17.8x13.8" (205x452x350mm)	220W
LF70H-5	120°x30°	5500-6000K	100-240V AC	18,000 Lu	IP65	8.1x17.8x10.6" (205x452x270mm)	150W
LF70H-6	120°x30°	5500-6000K	100-240V AC	9,000 Lu	IP65	8.1x17.8x7.5" (205x452x190mm)	75W

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