



# Floodlight 135W/200W



## Description

The LITELUME™ Floodlight (LL-FL) Extra Large Size is a high performance LED solution designed with versatility and a slim, low profile design. The rugged, die-cast aluminum housing with UV resistant powder coat finish minimizes wind load requirements and features an integral, watertight LED driver compartment along with high performance aluminum heat sinks.

Applications: Parking lots, Auto dealerships, Billboard, Façade, Wall Washing, Landscape, and general outdoor lighting.

## Fixture Information

Size:	135W/200W
Housing:	Die-cast Aluminum Housing
Finish:	Protective powdercoat
Color:	Standard: Bronze Custom Options: Black (BK) White (WH) Grey (GY)
Mounting:	Slipfitter Mount Trunnion Mount
Lens:	High Performance Acrylic NEMA 7H*6V optics 4H*4V optics
Surge Protector:	Optional: 10 kVA
Power Factor:	.90
CRI:	80
Temperature:	-40°F - 113°F
Voltage:	Standard: 120-277V
Sensor:	Standard: No sensor Custom: Button Photocell (120-277V)
Warranty:	10-Year Limited Warranty

## Performance Data

### Lumen Output:

17,100 to 25,600 lm

### Lumens Per Watt (typical):

123 to 130 lm/W

### CCT:

3000K  
4000K  
5000K

### Beam Angle:

7H\*6V/4H\*4V

### Lifespan:

Up to 100,000 running hours

### Ratings & Certificates

UL Listed For Wet Location  
IP65 rated  
DLC Premium Listed  
TAA Compliant/BAA Optional



## Wattage Replacement

Existing Watts	Litelume Watts
320-575W	135W
575-1000W	200W

## QuickShip Ordering Information

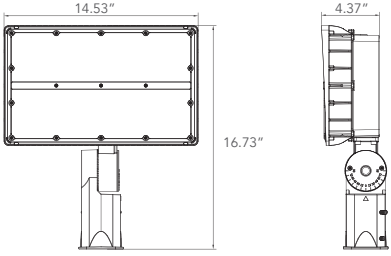
Part #	Part #
LL-FL-135-50-UNV-N76-BZ-SF	LL-FL-200-50-UNV-N76-BZ-SF
LL-FL-135-40-UNV-N76-BZ-SF	LL-FL-200-40-UNV-N76-BZ-SF
LL-FL-135-50-UNV-N76-BZ-TR	LL-FL-200-50-UNV-N76-BZ-TR
LL-FL-135-40-UNV-N76-BZ-TR	LL-FL-200-40-UNV-N76-BZ-TR



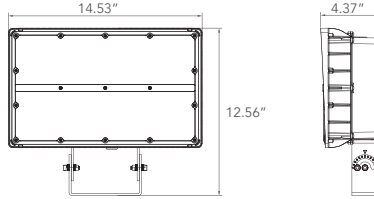
### Dimension

Item	Width	Length	Height	Weight
Floodlight (135W) w/ Slipfitter Mount	4.37"	14.53"	16.73"	14.171 lb
Floodlight (135W) w/ Trunnion Mount	4.37"	14.53"	12.56"	13.431 lb
Floodlight (200W) w/ Slipfitter Mount	4.37"	14.53"	16.73"	14.146 lb
Floodlight (200W) w/ Trunnion Mount	4.37"	14.53"	12.56"	14.405 lb

#### Slipfitter Mount



#### Trunnion Mount



### Mounting Options



**Slipfitter-** Die-cast aluminum slipfitter provides flexibility in mounting from a variety of areas.



**Trunnion Mount-** Die-cast aluminum trunnion is easily adapted to many surfaces and allows easy fixture aiming angles.



<b>Project Name</b>	
<b>Catalog #</b>	
<b>Job Type</b>	
<b>Prepared By</b>	
<b>Notes</b>	

### Fixture Ordering Information

Part #	Wattage	Lumens	Kelvin	Voltage	Beam Angle
LL-FL-135-50-UNV-N76-BZ-SF	135	17500	5000	120-277	7H*6V
LL-FL-135-40-UNV-N76-BZ-SF	135	17500	4000	120-277	7H*6V
LL-FL-135-30-UNV-N76-BZ-SF	135	17100	3000	120-277	7H*6V
LL-FL-135-50-UNV-N76-BZ-TR	135	17500	5000	120-277	7H*6V
LL-FL-135-40-UNV-N76-BZ-TR	135	17500	4000	120-277	7H*6V
LL-FL-135-30-UNV-N76-BZ-TR	135	17100	3000	120-277	7H*6V
LL-FL-200-50-UNV-N76-BZ-SF	200	25600	5000	120-277	7H*6V
LL-FL-200-40-UNV-N76-BZ-SF	200	25600	4000	120-277	7H*6V
LL-FL-200-30-UNV-N76-BZ-SF	200	24600	3000	120-277	7H*6V
LL-FL-200-50-UNV-N76-BZ-TR	200	25600	5000	120-277	7H*6V
LL-FL-200-40-UNV-N76-BZ-TR	200	25600	4000	120-277	7H*6V
LL-FL-200-30-UNV-N76-BZ-TR	200	24600	3000	120-277	7H*6V
LL-FL-135-50-UNV-N44-BZ-SF	135	17500	5000	120-277	4H*4V
LL-FL-135-40-UNV-N44-BZ-SF	135	17500	4000	120-277	4H*4V
LL-FL-135-30-UNV-N44-BZ-SF	135	17100	3000	120-277	4H*4V
LL-FL-135-50-UNV-N44-BZ-TR	135	17500	5000	120-277	4H*4V
LL-FL-135-40-UNV-N44-BZ-TR	135	17500	4000	120-277	4H*4V
LL-FL-135-30-UNV-N44-BZ-TR	135	17100	3000	120-277	4H*4V
LL-FL-200-50-UNV-N44-BZ-SF	200	25600	5000	120-277	4H*4V
LL-FL-200-40-UNV-N44-BZ-SF	200	25600	4000	120-277	4H*4V
LL-FL-200-30-UNV-N44-BZ-SF	200	24600	3000	120-277	4H*4V
LL-FL-200-50-UNV-N44-BZ-TR	200	25600	5000	120-277	4H*4V
LL-FL-200-40-UNV-N44-BZ-TR	200	25600	4000	120-277	4H*4V
LL-FL-200-30-UNV-N44-BZ-TR	200	24600	3000	120-277	4H*4V

\* Please contact LITELUME for all Custom Option Requests



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### QuickShip Ordering Information

Part #
LL-FL-135-50-UNV-N76-BZ-SF
LL-FL-135-40-UNV-N76-BZ-SF
LL-FL-135-50-UNV-N76-BZ-TR
LL-FL-135-40-UNV-N76-BZ-TR
LL-FL-200-50-UNV-N76-BZ-SF
LL-FL-200-40-UNV-N76-BZ-SF
LL-FL-200-50-UNV-N76-BZ-TR
LL-FL-200-40-UNV-N76-BZ-TR

### Accessories Ordering Information

Part #	Wattage
PC	Button Photocell, 120-277V
SUB "UNV" WITH "480"	480 Volt

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### Buy American Act Compliant Ordering Information

Part #	Description
BAA-FL135/200	Buy American Act Compliant for Floodlight 135W/200W

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