



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:	80W/120W/135W/160W/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
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

Lifespan:

Up to 100,000 running hours

Ratings & Certificates

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

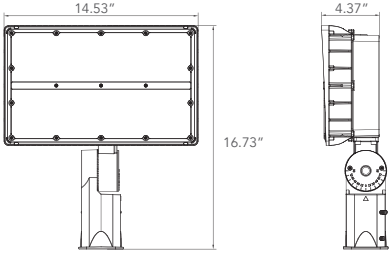




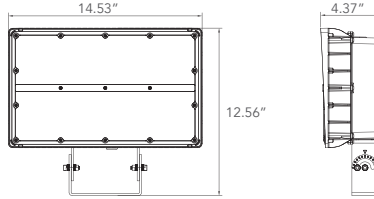
Dimension

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.



Project Name	
Catalog #	
Job Type	
Prepared By	
Notes	

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
LL-FL-[80][120][160][200]-3CCT-UNV-N76-BZ-SF-PC	80W/120W/160W/200W	12400/18000/23200/28000	3 CCT	120-277V	7H*6V
LL-FL-[80][120][160][200]-3CCT-UNV-N76-BZ-TR-PC	80W/120W/160W/200W	12400/18000/23200/28000	3 CCT	120-277V	7H*6V

* Please contact LITELUME for all Custom Option Requests

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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