



# Flood Light Small



## Description

The LITELUME™ Floodlight Small (LL-FLS) features a rugged, die-cast aluminum housing with a UV resistant powdercoat finish.

Applications: Billboard, Façade, Wall Washing and Landscape outdoor lighting.

## Fixture Information

Size:	15W/28W/42W
Housing:	Die-cast Aluminum Housing
Finish:	Protective powdercoat
Color:	Standard: Bronze Custom Options: Black (BK) White (WH) Grey (GY)
Mounting:	Knuckle Mount Trunnion Mount
Lens:	Polycarbonate
CRI:	80
Surge Protector:	Optional: 10 kVA
Voltage:	Standard: 120-277V
Sensor:	Standard: No sensor Custom: Button Photocell (120-277V)
Warranty:	10-Year Limited Warranty

## Performance Data

### Lumen Output:

1,373 to 5,400 lm

### Lumens Per Watt (typical):

94 to 100 lm/W

### CCT:

3000K  
4000K  
5000K

### Beam Angle:

130°

### Lifespan:

Up to 100,000 running hours

### Ratings & Certificates

UL Listed For Wet Location  
IP66 rated

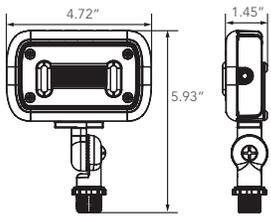




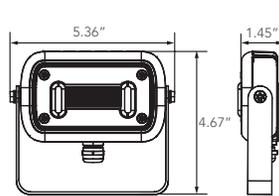
## Dimension

Item	Width	Length	Height	Weight
Floodlight Small (15W) w/ 1/2" Knuckle Mount	1.45"	4.72"	5.93"	0.939 lb
Floodlight Small (15W) w/ 1/2" Trunnion Mount	1.45"	5.36"	4.67"	1.069 lb
Floodlight Small (28W) w/ 1/2" Knuckle Mount	1.75"	7.08"	7.41"	1.887 lb
Floodlight Small (28W) w/ 1/2" Trunnion Mount	1.75"	7.72"	6.15"	2.061 lb
Floodlight Small (42W) w/ 1/2" Knuckle Mount	2.45"	8.26"	8.14"	3.893 lb
Floodlight Small (42W) w/ 1/2" Trunnion Mount	2.45"	8.84"	6.89"	4.123 lb

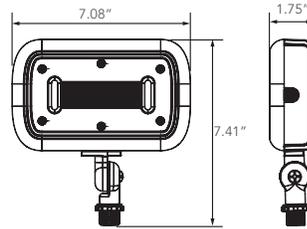
15W-Knuckle Mount



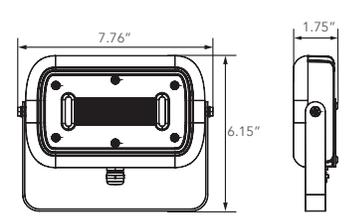
15W- Trunnion Mount



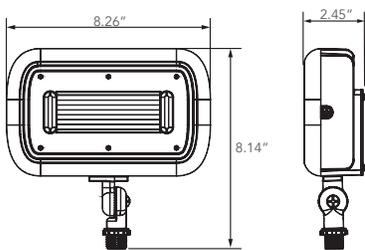
28W-Knuckle Mount



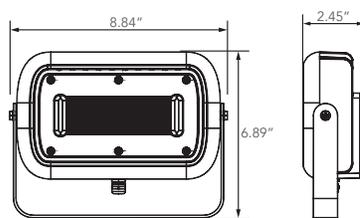
28W- Trunnion Mount



42W-Knuckle Mount



42W- Trunnion Mount



## Mounting Options



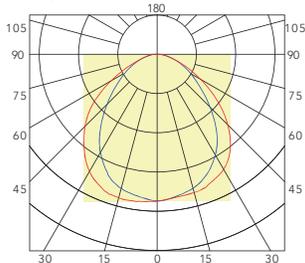
**1/2" Knuckle Mount-** Die-cast aluminum knuckle provides flexibility in mounting from a variety of areas.



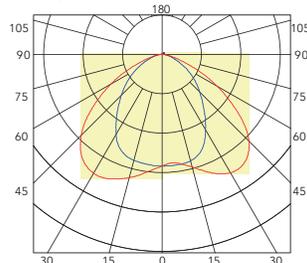
**Trunnion Mount-** Die-cast aluminum trunnion is easily adapted to many surfaces and allows easy fixture aiming angles.

## Photometrics

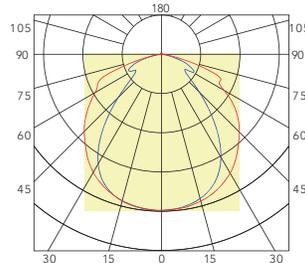
15W



28W



42W





<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	Custom Option Available*
LL-FLS-15-50-UNV-BZ	15	1500	5000	120-277	130	Yes
LL-FLS-15-40-UNV-BZ	15	1500	4000	120-277	130	Yes
LL-FLS-15-30-UNV-BZ	15	1373	3000	120-277	130	Yes
LL-FLS-28-50-UNV-BZ	28	3000	5000	120-277	130	Yes
LL-FLS-28-40-UNV-BZ	28	3000	4000	120-277	130	Yes
LL-FLS-28-30-UNV-BZ	28	2693	3000	120-277	130	Yes
LL-FLS-42-50-UNV-BZ	42	5400	5000	120-277	130	Yes
LL-FLS-42-40-UNV-BZ	42	5400	4000	120-277	130	Yes
LL-FLS-42-30-UNV-BZ	42	5152	3000	120-277	130	Yes

\* Please contact LITELUME for all Custom Option Requests

### Mounting Ordering Information

Part #	Description
FLS-KM	1/2" Knuckle Mount for Floodlight Small
FLS-TR	Trunion Mount for Floodlight Small

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### Buy American Act Compliant Ordering Information

Part #	Description
BAA-FLS	Buy American Act Compliant for Floodlight Small

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