





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 DLC Qualified IP66 rated





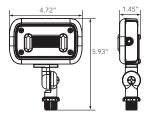


Dimension

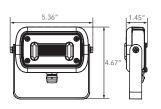
Item	Width	Length	Height	Weight
Floodlight Small (15W) w/ 1/2" Knuckle Mount	1.45"	4.72"	5.93"	0.939 lb
Floodlight Small (15W) w/ 1/2" Trunnion Mount	1.45"	5.36"	4.67"	1.069 lb
Floodlight Small (28W) w/ 1/2" Knuckle Mount	1.75"	7.08"	7.41"	1.887 lb
Floodlight Small (28W) w/ 1/2" Trunnion Mount	1.75"	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

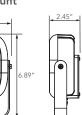
42W-Knuckle Mount



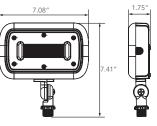
15W- Trunnion Mount



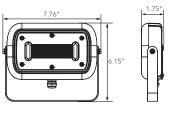
42W- Trunnion Mount



28W-Knuckle Mount



28W- Trunnion Mount



Mounting Options

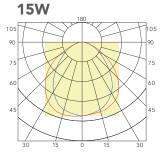


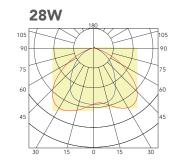
1/2" Knuckle Mount- Die-cast aluminum knuckle provides flexibility in mounting from a variety of areas.

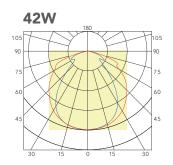


Trunnion Mount- Die-cast aluminum trunnion is easily adapted to many surfaces and allows easy fixture aiming angles.

Photometrics









Project Name	
Catalog #	
Job Type	
Prepared By	
Notes	

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

^{*} Please contact LITELUME for all Custom Option Requests

Buy American Act Compliant Ordering Information

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

^{*} Please contact LITELUME for all Custom Option Requests