

Floodlight All Purpose





Description

The LITELUME™ Floodlight All Purpose (LL-FLAP) is a high performance LED luminaire designed with versatility, economy and flexibility. The rugged, die-cast aluminum housing with UV resistant powder coat finish comes in 3 wattage/size packages, includes photocell & cap with multiple mounting options stocked and ready to ship.

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

Performance Data

Lumen Output:

1,600 to 18,000 lm

Lumens Per Watt (typical):

150 - 160 lm/W

CCT: 3000K 4000K

5000K

Beam Angle:

7H*7V

Lifespan:

Features color tuning LED's with up to 100,000 running hours

Ratings & Certificates

UL Listed For Wet Location IP65 rated





Fixture Information

10W/15W/20W/27W/40W/50W/ 55W/65W/70W/100W/120W

Die-cast Aluminum Housing Protective powder coat

Standard: Bronze

Knuckle Mount, Yoke Mount, Trunnion Mount, Slip-fitte High Performance Acrylic NEMA 7H*7V optics 80

-40°F - 104°F

Standard: 120-277V .90 Standard: Button Photocell with cap 10-Year Limited Warranty

Warranty:

LITELUME'

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Size:

Housing:

Finish:

Color:

Lens:

CRI:

Mounting:

Temperature:

Power Factor: Sensor:

Voltage:

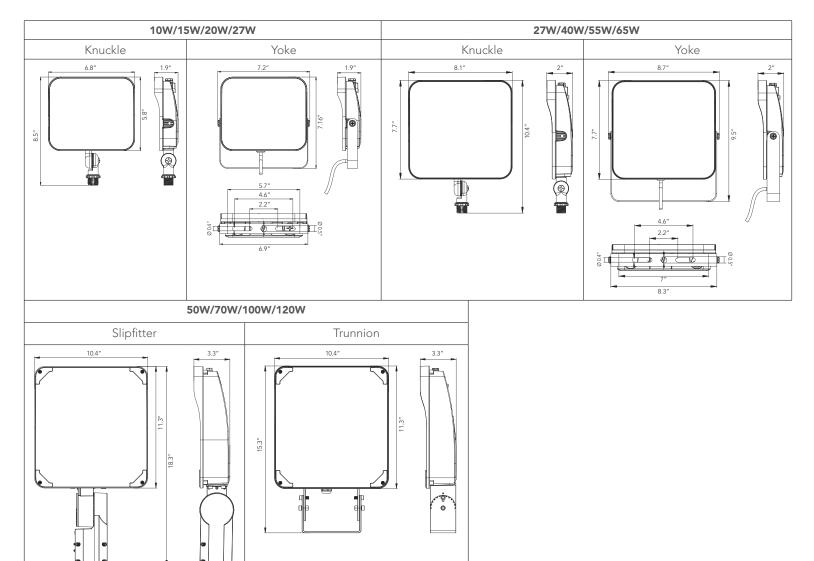
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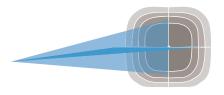


Dimension

ltem	Height	Width	Length
10W/15W/20W/27W Knuckle	8.5″	6.8″	1.9″
10W/15W/20W/27W Yoke	7.16″	7.2″	1.9″
27W/40W/55W/65W Knuckle	10.4″	8.1″	2″
27W/40W/55W/65W Yoke	9.5″	8.7″	2″
50W/70W/100W/120W Slipfitter	18.3″	10.4″	3.3″
50W/70W/100W/120W Trunnion	15.3″	10.4″	3.3″



Photometrics



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Mounting Options

Knuckle Mount	Trunnion	Slipfitter	Yoke

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Project Name	
Catalog #	
Job Type	
Prepared By	
Notes	

Fixture Ordering Information

Part #	Wattage	Lumens	Kelvin	Voltage	Disttribution	Mounting
LL-FLAP-[10][15][20[27]-3CCT-UNV-N77-BZ-KM-PC	10W/15W/ 20W/27W	1600/2200/ 2800/3600	3000K 4000K 5000K	120-277	7H*7V	Knuckle
LL-FLAP-[10][15][20][27]-3CCT-UNV-N77-BZ-YK-PC	10W/15W/ 20W/27W	1600/2200/ 2800/3600	3000K 4000K 5000K	120-277	7H*7V	Yoke
LL-FLAP-[27][40][55][65]-3CCT-UNV-N77-BZ-KM-PC	27W/40W/ 55W/65W	3900/5900/ 7900/9500	3000K 4000K 5000K	120-277	7H*7V	Knuckle
LL-FLAP-[27][40][55][65]-3CCT-UNV-N77-BZ-YK-PC	27W/40W/ 55W/65W	3900/5900/ 7900/9500	3000K 4000K 5000K	120-277	7H*7V	Yoke
LL-FLAP-[50][70][100][120]-3CCT-UNV-N77-BZ-TR-PC	50W/70W/ 100W/120W	8500/11000/ 15000/18000	3000K 4000K 5000K	120-277	7H*7V	Trunnion
LL-FLAP-[50][70][100][120]-3CCT-UNV-N77-BZ-SF-PC	50W/70W/ 100W/120W	8500/11000/ 15000/18000	3000K 4000K 5000K	120-277	7H*7V	Slipffiter

Buy American Act Compliant Ordering Information

Part #	Description
BAA-FLAP	Buy American Act Compliant For Floodlight All Purpose

* Please contact LITELUME for all Custom Option Requests

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