# Grandlite®

## LED Flood Light

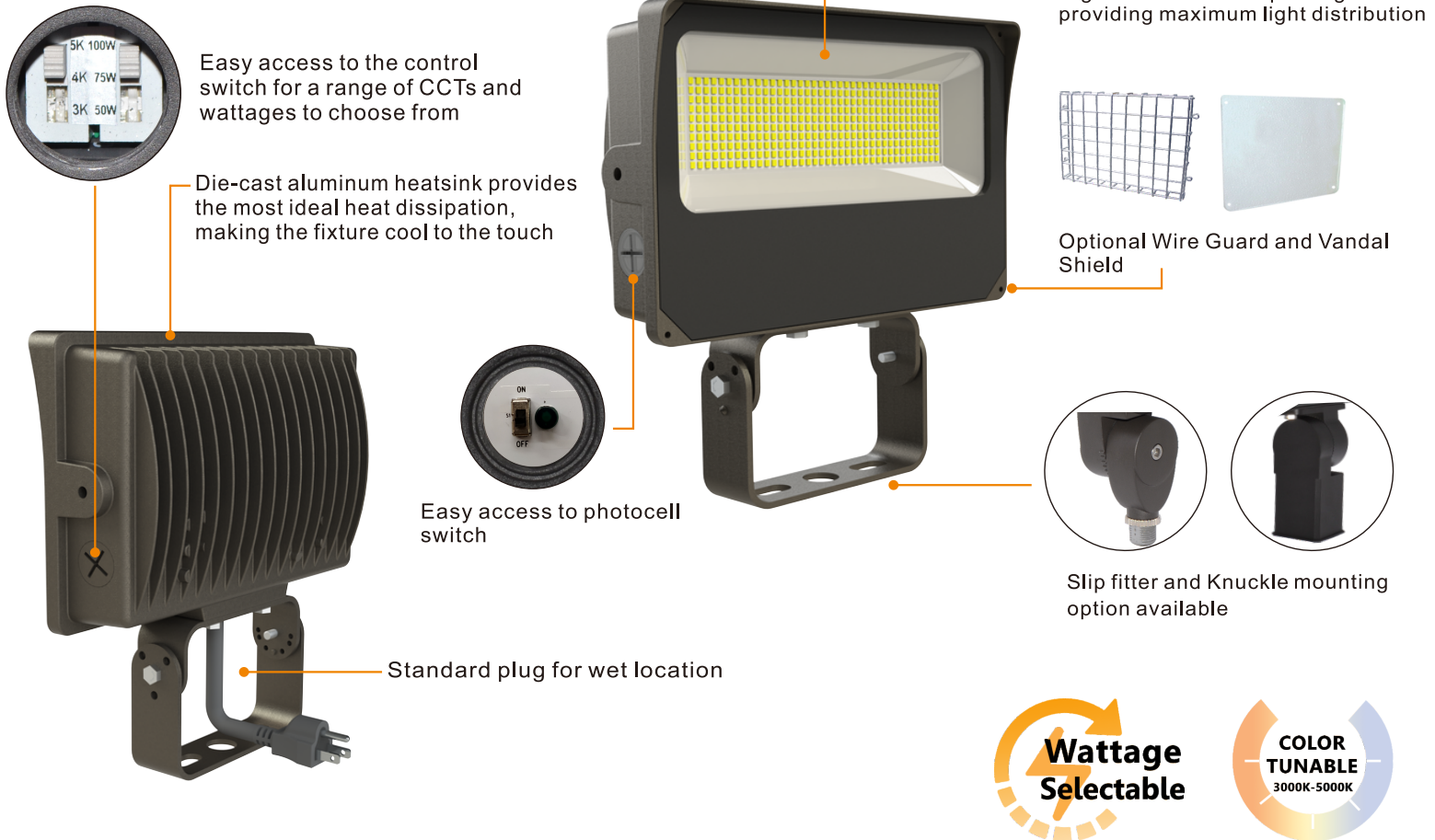### LED-29XXX Series



## APPLICATIONS

| | |
|---|---|
| | Street & Tunnel |
| | Park |
| | Gas Station |
| | Parking |
| | Industrial Site |

UL CERTIFIED · RoHS WEEE COMPLIANT · DLC LISTED · Dimmable

**Wattage Selectable**

**COLOR TUNABLE 3000K-5000K**

**Meets DLC 5.1 Requirements**

# Grandlite®

## Product Description:

5K 100W
4K 75W
3K 50W

Easy access to the control switch for a range of CCTs and wattages to choose from

Die-cast aluminum heatsink provides the most ideal heat dissipation, making the fixture cool to the touch

ON
OFF

Easy access to photocell switch

Standard plug for wet location

High translucent tempered glass providing maximum light distribution

Optional Wire Guard and Vandal Shield

Slip fitter and Knuckle mounting option available

**Wattage Selectable**

**COLOR TUNABLE**
**3000K-5000K**

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## Product Description:

This compact but powerful flood light is a true innovation practically and aesthetically. The upgraded color tuning switch allows easy access to a range of CCTs based on different environments. Utilizing performance optics and long lasting driver, these landscape flood lights will last for years to come.

## Features:

**LISTING**
▶ UL and CUL listed for wet locations

**HOUSING**
▶ Solid construction die-cast aluminum body

**FINISH**
▶ UV stabilized powder coated finish

**OPTIONS**
▶ Optional photocell
▶ Finish - Bronze. Color options with adder
  Build in color adjustable control ranging from 3000K to 5000K

Scan **QR CODE** for more information

UL CERTIFIED | ROHS&WEEE COMPLIANT | DLC LISTED | DiMMABLE

\* Different LED Kelvin temperature available with 4-6 week lead time. Please call for a quote.
\*\* DISCLAIMER: This test report was produced in accordance with IES LM-79 photometric testing protocol for luminaires, using a single representative test fixture. Actual production units may vary from the values reported here by up to ±10%.

# LED Flood Light

**Grandlite®**

## Performance Data

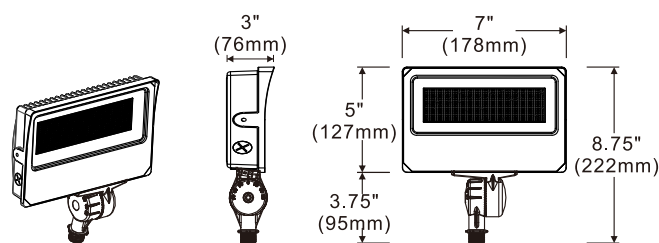| Model NO. | System Watts | Lumens** | Efficacy** |
|---|---|---|---|
| LED-29030 | 10/20/30W | 4069 lm** | 138 lm/W** |
| LED-29060 | 30/45/60W | 8089 lm** | 138 lm/W** |
| LED-29090 | 50/70/90W | 12060 lm** | 138 lm/W** |
| LED-29150 | 90/120/150W | 20421 lm** | 136 lm/W** |
| Lumen and Efficacy are based on the highest wattage at 5000K | | | |

## Specification:

**Example:LED-29XXX Series**

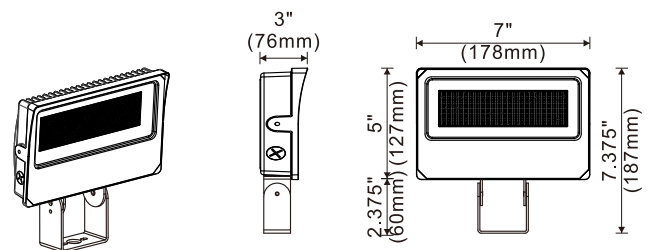| Model No. | System Watts | Input Voltage | CRI | Color Temp* | Mounting | Finish | Option |
|---|---|---|---|---|---|---|---|
| LED-29030 | 30W | **UNV=** 120-277VAC | **8=**80+ | **30=**3000 K | **SF=**Slip Fitter | **WH**=White | **BLANK =** No Sensor |
| LED-29060 | 60W | | | **40=** 4000 K | **SFS=**Knuckle | **BK=**Bronze | **PC =** Photocell |
| LED-29090 | 90W | | | **50=**5000 K | **TR=**Trunnion | | |
| LED-29150 | 150W | | | | | | |

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## Dimension:



3" (76mm)
7" (178mm)
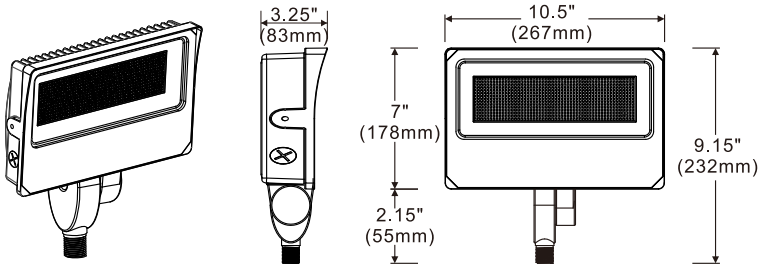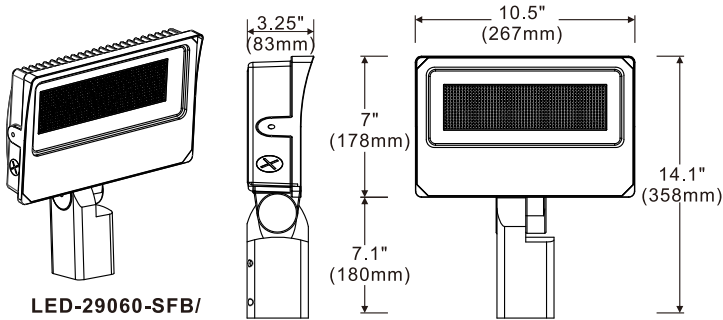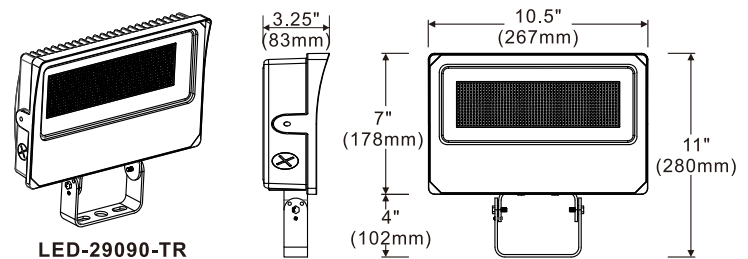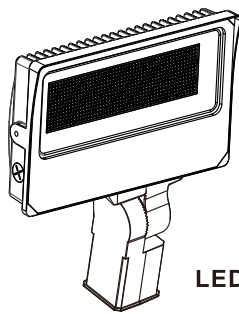5" (127mm)
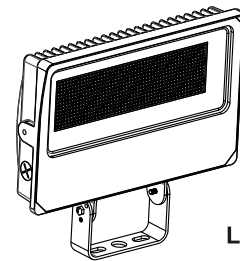3.75" (95mm)
8.75" (222mm)

**LED-29030-SF**



3" (76mm)
7" (178mm)
2.375" (60mm)
5" (127mm)
7.375" (187mm)

**LED-29030-TR**

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UL CERTIFIED   RoHS WEEE COMPLIANT   DLC LISTED   Dimmable

## Dimension:



3.25" (83mm)
10.5" (267mm)
7" (178mm)
2.15" (55mm)
9.15" (232mm)

**LED-29060-SFS/**
**LED-29090-SFS**



3.25" (83mm)
10.5" (267mm)
7" (178mm)
7.1" (180mm)
14.1" (358mm)

**LED-29060-SFB/**
**LED-29090-SFB**



3.25" (83mm)
10.5" (267mm)
7" (178mm)
4" (102mm)
11" (280mm)

**LED-29090-TR**
**LED-29090-TR**



**LED-29150-SF**

3.25" (83mm)
14" (355mm)
9" (228mm)
7.1" (180mm)
16.1" (409mm)



**LED-29150-TR**

3.25" (83mm)
14" (355mm)
9" (228mm)
4" (102mm)
13" (330mm)
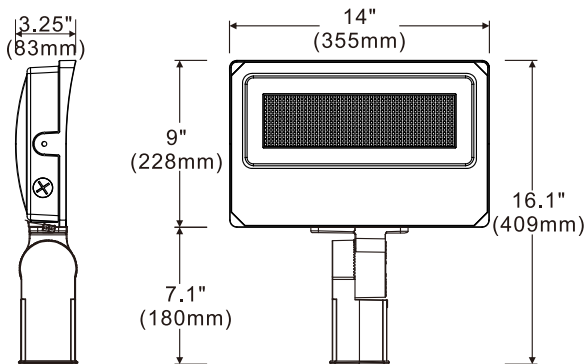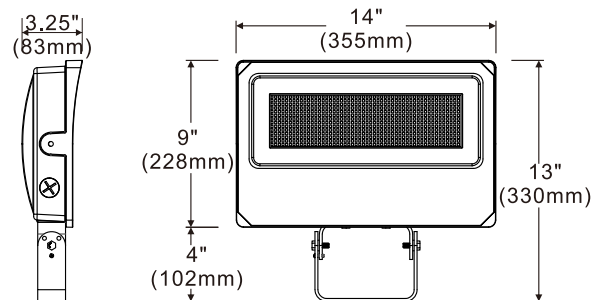
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