

Ruggedly designed LED floodlight series available in 5 wattages with various mounting options in a uniformly distributed wide beam.



### APPLICATIONS

**Ideal for building façades, sign lighting, area lighting, and wall washing in both commercial and industrial applications.**

Project	
Type	
Date	
Notes	

### SPECIFICATIONS

#### Construction

Precision die cast aluminum housing with tempered glass lens fastened to the fixture with tamperproof screws. The fixture offers superior heat sinking with air-flow fins on the top and bottom. The driver enclosure is separate from the optics for improved thermal management.

#### Optics

Unit has a custom built LED array which creates a uniformly distributed wide beam. LEDs have a color temperature of 5000K as standard and an efficacy of 106 lumens/watt. The CRI is greater than 80 and the operating temperature range is -40°C to +40°C. LED life of 100,000 hours.

#### Electrical

Total system wattage of the unit is 300W. The standard unit has a high efficiency driver that operates at 120 - 277V. Unit has a built in 10kV surge suppressor.

#### Mounting

Unit has two mounting options:

- Slip fit – fits on 2 3/8" tenon and can be bull horn mounted in various configurations. Angle increments are cast into the slip fit option for precise aiming and multi-fixture installations
- Yoke – available as a yoke mount with a bolt spacing of 3" or 76mm.

#### Finish

Standard finish is Bronze.

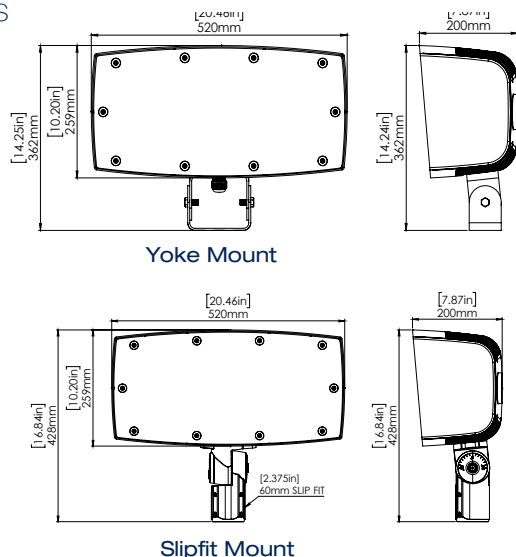
#### Photocell

Photocell is optional. Fixture has an allocation for the photocell at the back of the housing.

Watts	<b>300W</b>
Lumens	<b>33,027</b>
Efficacy	<b>106 lumens per watt</b>

Operating Temperature	<b>-40°C to +40°C</b>
Certification	<b>cULus, IP65</b>
Warranty	<b>5 Years</b>
Color Temperature	<b>5000K (standard)</b>
LED life	<b>100,000 hours</b>
Voltage	<b>120 - 277V</b>
Mounting	<b>Yoke/Slipfit</b>

### DIMENSIONS





## ORDERING GUIDE

<b>VFL5</b>	<b>LED300</b>						
		<b>VOLTAGE</b>	<b>COLOR TEMP</b>	<b>BEAM</b>	<b>FINISH</b>	<b>MOUNTING</b>	<b>OPTIONS</b>
		<b>B- 120-277V*</b>	<b>5K - 5000K*</b>	<b>W - Wide *</b> <b>N - Narrow</b>	<b>BRZ - BRONZE*</b>	<b>YK - Yoke</b> <b>SF - Slip Fit</b>	<b>PC - Photocell</b>

\* Standard configuration