

## SPECIFICATIONS AND FEATURES

### Stadium Flood Light

|                                                                                    |                                                                                                                                                   |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Type .....                                                                 | DLC Approved Stadium Flood Light                                                                                                                  |
| Manufacturer .....                                                                 | uSaveLED                                                                                                                                          |
| Model Number.....                                                                  | USFL500WGL-DLC                                                                                                                                    |
| Special Price (10 units or more*).....                                             | \$1819.00                                                                                                                                         |
| Price (less than 10 units*) .....                                                  | \$1919.00                                                                                                                                         |
| Voltage...90-305VAC/180-528VAC Available (Add \$60.00)/<br>12VDC Available         |                                                                                                                                                   |
| Wattage .....                                                                      | 500                                                                                                                                               |
| Lumens .....                                                                       | 75,000                                                                                                                                            |
| Lumens Per Watt .....                                                              | 150                                                                                                                                               |
| LED Chipset .....                                                                  | CREE                                                                                                                                              |
| Beam Angle (degrees) .....                                                         | 10/24/38/60/90/120                                                                                                                                |
| Kelvin (CCT).....                                                                  | 3000/4000/5000/5700/6500                                                                                                                          |
| CRI .....                                                                          | >80 /<br>>90 Available for 3000K, 4000K, or 5000K (Add \$55.00)                                                                                   |
| Power Factor.....                                                                  | >0.98                                                                                                                                             |
| Life Span (Hours) .....                                                            | 80,000+                                                                                                                                           |
| Dimming Options .....                                                              | Non-Dimmable Standard / 0-10V<br>Dimming Available (Add \$59.00) / Dali Dimming Available<br>(Add \$59.00) / DMX Dimming Available (Add \$139.00) |
| Waterproof .....                                                                   | YES (IP67)                                                                                                                                        |
| Certifications.....                                                                | DLC, ETL, CE, RoHS, UL Driver                                                                                                                     |
| EPA Rating .....                                                                   | 3.63Ft <sup>2</sup>                                                                                                                               |
| Impact and Vibration Resistance (IK Rating) .....                                  | IK10                                                                                                                                              |
| Length of Warranty (YEARS).....                                                    | 5                                                                                                                                                 |
| Operating Temperature ....                                                         | -40° to +65°C (-40° to +149°F)                                                                                                                    |
| Dimensions .....                                                                   | 29.14"x18.12"x3.94"                                                                                                                               |
| Weight.....                                                                        | 41.89 lbs                                                                                                                                         |
| Suggested Replacement For: .....                                                   | 2000W Metal Halide                                                                                                                                |
| Percent of wattage saved from .....                                                | 75%<br>average replacement*                                                                                                                       |
| (*excludes savings in labor, frequency of bulb changes, ballast, and HVAC savings) |                                                                                                                                                   |



**Design Lights Consortium (DLC) approved for rebates in many municipalities. These high lumen powerhouses are low power equivalents to traditional HID floodlights. Featuring the largest cooling area and best heat dissipation on the market, these flood lights last over 80,000 hours compared to less than 10,000 hours for a HID bulb. Zero Flickering light is perfect for slow motion images and HDTV live broadcasting. Provides excellent security, warehouse, architectural, landscape, stadium, playground and all around outdoor lighting. These flood lights are waterproof and use 70% less electricity. Uses UL rated IP67 Meanwell Driver.**

