# **R80WLED** Field Adjustable Flood Lights

## **TECHNICAL SPECIFICATIONS (CONTINUED)**

# **ELECTRICAL**

#### Drivers

Constant Current, Class 2, 120-277V, 50/60 Hz Constant Current, Class 1, 480V, 50/60 Hz

#### **R80WLED** @ 5000k/4000k

**52W:** 120V: 0.44A, 208V: 0.25A, 240V: 0.22A, 277V: 0.19A **80W:** 120V: 0.67A, 208V: 0.39A, 240V: 0.34A, 277V: 0.29A

#### **Surge Protection**

R80WLED: 6kV

#### **ELECTRICAL**

#### **Dimming Driver:**

Driver includes dimming control wiring for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims down to 10%.

### **OPTICAL**

#### **NEMA Type:**

NEMA Beam Spread of 7H x 6V

#### **OTHER**

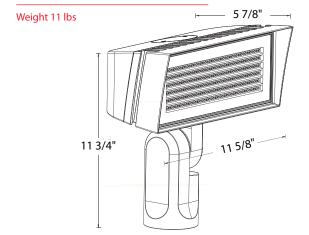
#### Warranty

Our LED products will be free from defects in materials and workmanship for a period of ten (10) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. Warranty is subject to all terms and conditions found at www.theflagpolecompany.com

#### **Buy American Act Compliance:**

We value USA manufacturing! Upon request, we may be able to manufacture this product to be compliant with the BUY American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

### R80WLED 52W/80W





The Flagpole Professionals!



The Flagpole Company PO Box 765 221 N. Main St. Brooklyn, MI 49230 800.805.9728 www.theflagpolecompany.com

R80WLED		4000K	5000K		4000K	5000K
Wattage		52W	52W		80W	80W
Input Watts		57.5W	56.4W		77.0W	75.9W
Lumens		8138	8290		10440	10813
Lm/W		141.5	147.0		135.5	142.4
CRI		82	82		82	82
Voltage Ratings	120-277V			120-277V		

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