

# Flagpole Lighting

## LWR-09490 Pole-Mounted Flagpole Luminaire

Discover the ideal lighting solution for your flagpole with Kirlin's LWR-09490. Proudly made in Detroit and engineered for durability, these fixtures provide reliable, long-lasting illumination. With a sleek and unobtrusive visual effect, our flagpole lights ensure your flag is beautifully illuminated and respected, day and night.

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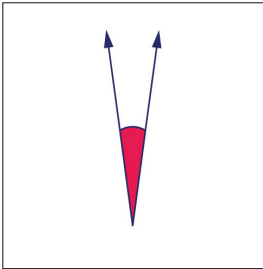


## Fixture Quantity, Output and Placement Recommendations

To ensure optimal illumination, refer to the table below for the recommended fixture output, quantity, and mounting height based on various flagpole heights and flag sizes. This information helps you select the appropriate configuration for your specific installation needs, ensuring your flag is consistently and effectively illuminated, regardless of environmental conditions.

Flag Size	Pole Height	Fixture Qty & Lumens	Mounting Height
3' x 5'	15 feet	(2) 3500L	8' AFF ideal
4' x 6'	20 feet	(2) 3500L	8' AFF ideal
5' x 8'	25 feet	(2) 5000L	8-12' AFF ideal
6' x 10'	30 feet	(2) 6500L or (3) 5000L	8-15' AFF ideal 8' AFF min
8' x 12'	40 feet	(2) 6500L or (3) 6500L	12-20' AFF ideal 8' AFF min
10' x 15'	50 feet	(3) 6500L	15-30' AFF ideal 12' AFF min

### Narrow Beam



The narrow spot beam spread of our flagpole fixture ensures that the light is precisely aimed at the flag, minimizing light trespass elsewhere. This focused illumination enhances the flag's visibility while maintaining a clean and efficient lighting solution.

### Available Housing Finishes

White Enamel

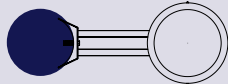
Black Enamel

Bronze Enamel


Silver Enamel

Custom Color

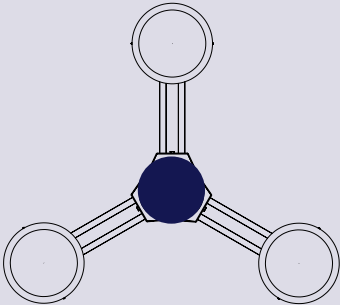
### Fixture Orientation



Single Fixture Orientation



Two Fixture at 180° Orientation



Three Fixture at 120° Orientation





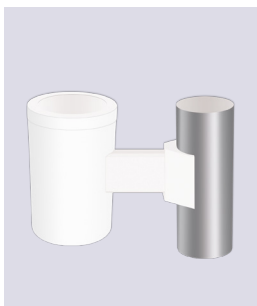
## Illuminate Your Flag with Kirlin's Pole-Mounted Flagpole Light Fixture

### Ensure Compliance and Visibility

Flying a flag 24 hours a day requires proper illumination at night, as stated by the US Flag Code. The IES recommends using multiple fixtures to ensure that the flag is adequately illuminated from all directions, regardless of wind conditions. Kirlin's LWR-09490 flagpole light fixture meets these requirements, providing reliable and consistent illumination.

### Benefits of Pole-Mounted Fixtures

One of the key advantages of pole-mounted fixtures is their strategic placement, which keeps them out of the way and away from potential interference from lawn equipment. This placement also reduces the risk of vandalism and eliminates concerns about water intrusion from wicking.



Our flagpole lights are mounted using a curved flagpole mounting bracket, which provides a sleek and unobtrusive visual effect. To further enhance the aesthetics, custom paint colors can be specified to match the pole color. By choosing Kirlin's pole-mounted flagpole lights, you ensure a clean, secure, and durable lighting solution.

**PROUDLY MADE IN DETROIT**



Kirlin's flagpole lights are proudly manufactured in Detroit, ensuring full compliance with Build America, Buy America, and Buy America Act legislation. This guarantees that you are investing in high-quality, American-made products that support domestic manufacturing and labor.



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## Easy Maintenance and Longevity

Designed for longevity, all of Kirlin's fixtures, including our flagpole lights, are built to last. Our pole-mounted fixtures feature accessible components, simplifying upkeep and reducing downtime. This easy maintenance design ensures that your lighting system remains functional and efficient, providing reliable performance year after year.

To order, or review further details about this lighting solution, scan the QR code or visit [www.KirlinLighting.com](http://www.KirlinLighting.com)



LWR-09490

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