

What is the difference between a Floodlight and Spotlight



LED spotlights output a narrower beam of light, typically less than 30 degrees wide. Most of the light from a spotlight is concentrated onto a relatively small area producing a bright spot.



LED floodlights output a wider beam of light, up to 160 degrees, so the light from a LED floodlight is spread out over a much larger area.

Because the light is more concentrated, a spotlight will appear brighter than a floodlight but only within its narrower beam.

A LED spotlight is more suited to illuminating objects and LED floodlight is more suited to illuminating areas.