



AmericanBright™  
Bright ideas. Brilliant solutions.

## Area Light

American Bright Lighting offers 30, 60, and 100 Watt, outdoor lighting fixtures for new and retrofit applications featuring patented thermal designs that improve efficiency, reduce flux degradation and extend product life. The product line features a universal power supply (90-277VAC). These fixtures are adjustable for ±45 degree, flicker free operation, easy installation, and are RoHS compliant.

### Features

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#### Lumen Output

30W	1,980
60W	3,960
100W	6,600

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**Power Consumption** 30, 60, 100 W

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**Efficacy** 60 lm/W

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**Color Temperature** 4,500-6,000 K

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**Color Rendering Index (CRI)** 66

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**Rated Life** 50,000 Hours @ 70%

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**Housing** Aluminum

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**Lens** Tempered Glass

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**Operating Temperature** -30°C to +40°C

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**Voltage** 90 – 277 VAC

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**Power Factor** > 0.9

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**Dimension** 18.8"x10.4"x7.7"

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**IP Rating** 66

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**Warranty** 25,000 Hours



### Applications

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- Outdoor Lighting

### Benefits

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- Single primary optical design
- Integrated optical and thermal solutions
- IESNA roadway lighting type III and IV optics
- Ingress Protection Rating: IP 66
- Field tested high reliability
- Light weight and Easy installation
- Long lamp life
- Green product and RoHS compliant