



Electrical Information	
Model No.	BFL-1601-50W
Power Consumption(±5%)	50W
Input Voltage	AC 220-240V
Power Factor	0.95
Surge Protection	/
Driver Type	Constant Driver

Optic Information	
LED Type	SMD
Luminous Flux (±10%)	4000LM
Efficacy	80LM/W
Correlated Color Temperature	3000K/6500K
Color Rendering Index	Ra80
Beam Angle	60

Description

1. Adopting an internal and external strong earthquake resistant structure design, it effectively solves problems such as bulb detachment, shortened bulb life, and bracket fracture caused by strong vibrations.
2. Using high-efficiency gas discharge lamps as light sources, the bulb has a lifespan of over 10000 hours, making it particularly suitable for outdoor large-scale unmanned lighting.
3. It has good electromagnetic compatibility and will not cause electromagnetic interference to the surrounding environment.
4. The overall heat dissipation of the lamp is good, which can reduce the probability of failure.

Dimensions and Mount

Product Dimension	200*230*47MM
Export Carton Size	48.5*28.5*28.5CM
Material	Aluminum+Glass
Finish	Plating
Fixture Color	Gray
IP Rating	IP66
Warranty	5 Years

Applications

- LED flood lights are mainly used for individual buildings, exterior wall lighting of historical building clusters, internal and external transparent lighting of buildings, indoor local lighting, green landscape lighting, billboard lighting, medical and cultural facilities lighting, and atmosphere lighting of entertainment places such as bars and dance halls.

New Features

** Please consult us for details.*