



## Product datasheet

### Description:

LED FLOOD LIGHT 100W GY

Part No.: 8077-100W



### Electrical data

Operating mode	electronic control
Norminal wattage	100W
Norminal voltage	175-265V
Frequency	50/60Hz
Power factor	$\lambda > 0.95$

### Photometrical data

Color temperature	6500K
Luminous efficiency	80lm/W
Color rendering index	Ra > 70

### Light technical data

Beam angle	120°
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### Dimensions & weight

Length	270.0mm	Assembly hole size	13.0mm
Width	210.0mm	Product weight	1227.0g
Height	70.0mm		

### Colors and material

Body material	aluminium die-casting
Product color	black

### Temperature and operating conditions

Ambient temperature range	-40° to 50°
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### Lifespan

lifespan at 25°	20,000 hours
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### Capabilities

Dimmable	not applicable
Type of connection	cable, 3 poles
LED module replaceable	replaceable

### Type of protection

IP65