



## Product datasheet

### Description:

LED FLOOD LIGHT 150W BK

Part No.: RG-FL-JG-COB-150W-COB



### Electrical data

|                  |                    |
|------------------|--------------------|
| Operating mode   | electronic control |
| Norminal wattage | 150W               |
| Norminal voltage | 85-265V            |
| Frequency        | 50/60Hz            |
| Power factor     | $\lambda > 0.95$   |

### Photometrical data

|                       |            |
|-----------------------|------------|
| Color temperature     | 3000/6500K |
| Luminous efficiency   | 80lm/W     |
| Color rendering index | Ra > 70    |

### Light technical data

|            |      |
|------------|------|
| Beam angle | 120° |
|------------|------|

### Dimensions & weight

|        |         |                    |         |
|--------|---------|--------------------|---------|
| Length | 345.0mm | Assembly hole size | 13.0mm  |
| Width  | 310.0mm | Product weight     | 3380.0g |
| Height | 80.0mm  |                    |         |

### Colors and material

|               |                       |
|---------------|-----------------------|
| Body material | aluminium die-casting |
| Product color | black                 |

### Temperature and operating conditions

|                           |             |
|---------------------------|-------------|
| Ambient temperature range | -40° to 50° |
|---------------------------|-------------|

### Lifespan

|                 |              |
|-----------------|--------------|
| lifespan at 25° | 20,000 hours |
|-----------------|--------------|

### Capabilities

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

### Type of protection

IP65