



Product datasheet

Description:

LED FLOOD LIGHT 50W BK

Part No.: WE-LOF1-50W



Electrical data

| | |
|------------------|--------------------|
| Operating mode | electronic control |
| Norminal wattage | 50W |
| Norminal voltage | 100-240V |
| Frequency | 50/60Hz |
| Power factor | $\lambda > 0.5$ |

Photometrical data

| | |
|-----------------------|------------|
| Color temperature | 3000/6000K |
| Luminous efficiency | 80lm/W |
| Color rendering index | Ra > 70 |

Light technical data

| | |
|------------|------|
| Beam angle | 100° |
|------------|------|

Dimensions & weight

| | | | |
|--------|---------|----------------|--------|
| Length | 206.0mm | Product weight | 640.0g |
| Width | 160.0mm | | |
| Height | 30.0mm | | |

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° | 30,000 hours |
|-----------------|--------------|

Capabilities

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

Type of protection

IP65