

## AEG Floodlight COB 50W

AEG Floodlight COB 50W series is designed to replace halogen and metal halide floodlights. It provides high light output without the emission of mercury or toxic substances, and is suitable for both indoor and outdoor use.

### General Features

<b>LED Chip</b>	COB
<b>Lifespan</b>	50,000 hr
<b>Certificates</b>	CE
<b>Guarantee</b>	5 years
<b>IP</b>	65

### Electrical Characteristics

<b>Power</b>	50W
<b>Voltage</b>	AC 100-240V
<b>Frequency</b>	50/60 Hz
<b>Power Factor</b>	>0.9

### Photometric Characteristics

<b>Luminous Flux</b>	5,000 lm
<b>Efficacy</b>	100 lm/W
<b>Color</b>	Cool White / Warm White
<b>CRI</b>	>70
<b>Beam Angle</b>	90°

### Physical Characteristics

<b>Length</b>	395 mm
<b>Width</b>	320 mm
<b>Depth</b>	110 mm
<b>Weight</b>	3,850g
<b>Housing</b>	Aluminum
<b>Operating Temperature</b>	-20°C → +50°C



Model No:

- AEGFL18019: Floodlight COB 50W Cool
- AEGFL18020: Floodlight COB 50W Warm

### Dimensional Drawing

