

AEG Floodlight COB 120W

AEG Floodlight COB 120W 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 indoor and outdoor use.

General Features

LED Chip	COB
Lifespan	50,000 hr
Certificates	CE
Guarantee	5 Years
IP	65

Electrical Characteristics

Power	120W
Voltage	AC 100-240V
Frequency	50/60 Hz
Power Factor	>0.9

Photometric Characteristics

Luminous Flux	12,000 lm
Efficacy	100 lm/W
Color	Cool White/Warm White
CRI	>70
Beam Angle	90°

Physical Characteristics

Length	461 mm
Width	381 mm
Depth	129 mm
Housing	Aluminum
Operating Temperature	-20°C → +50°C



Model No:

-AEGFL18021: Floodlight COB 120W Cool

-AEGFL18022: Floodlight COB 120W Warm

Dimensional Drawing

