

AEG Floodlight SMD 100W

AEG Floodlight SMD 100W series is designed to replace halogen and metal halide floodlights. It provides high light output with no emission of mercury or toxic substances. It replaces metal halide and high pressure sodium floodlights, saving energy upto 70%.

General Features

LED Chip	SMD
Lifespan	30,000 hr
Certificates	CE, RoHS
IP	66

Electrical Characteristics

Power	100W
Voltage	AC 85-265V
Frequency	50/60 Hz
Power Factor	>0.95

Photometric Characteristics

Luminous Flux	13,000 lm
Efficacy	130 lm/W
Color	Cool White/ Warm White
CRI	>75
Beam Angle	60°

Physical Characteristics

Length	240 mm
Width	270 mm
Depth	80 mm
Housing	Aluminum
Operating Temperature	-20°C → +45°C



Model Number:

-AEGFL18055: Floodlight SMD 100W Cool

-AEGFL18056: Floodlight SMD 100W Warm

Dimensional Drawing

