LED FLOOD LIGHT

B141



Application

Widely used on Tunnel, Signboard, Billboard, Building, Factory Lighting, Car Park, Security Check Point, Warehouse and etc. Suitable for 5 to 20 meter.

Features

- **High Strength** aluminum material, powder coating surface finishing of self cleaning and anti corrosion.
- **Heat Sink** integrated housing design to allow excellent heat dissipation.
- **High Efficiency** lighting distribution curve technology. Nickel plated reflector to optimize the lighting effects.
- Cooling Structure is under patent protection (included the appearance).

Product Benefits...

EGE LED Floodlight uses Aluminum Alloy #6063 as it heat sink which can dissipate heat faster than normal Aluminum Alloy by 20% and to guarantee the product to meet its lifespan. MeanWell driver which is well known in the world of LED is used as our product backbone.



Model & Specification

Model	EGE-FL100-B141	EGE-FL150-B141	EGE-FL200-B141	EGE-FL250-B141	EGE-FL300-B141
Input Voltage	100V~240V				
Frequency	50/60 Hz				
Power Factor	≥0.92				
Power Rating	100W	150W	200W	250W	300W
Working Temp	-40°C + 50°C				
CRI	Ra≥75				
Luminious Flux	10500Lm	15750Lm	21000Lm	26250Lm	31500 Lm
Lamp Luminous Efficiency	105Lm/W				
Power Efficiency	>90%				
Color Temp	2200K / 3000K / 4000K / 5000K / 6000K				
Dimension	330*365*225mm	435*365*225mm	540*365*225mm	645*365*225mm	750*365*225mm
LED Source	Philips				
LED Driver	WNT				
IP Rating	IP 66				
Beam Angle	25°,60°,90°,70° x 135°				
Material	Aluminum Alloy and ASA / PC (Aluminum Alloy #6063)				
Lifespan	≥50000 Hours				
Energy Saving	≥60% Savings From Conventional Lighting				
Certification	CE, LVD, RoHS, SAA, UL				
Warranty	3 Years				

Light Distribution





