



EGE LED FLOOD LIGHT (B241)



Application:

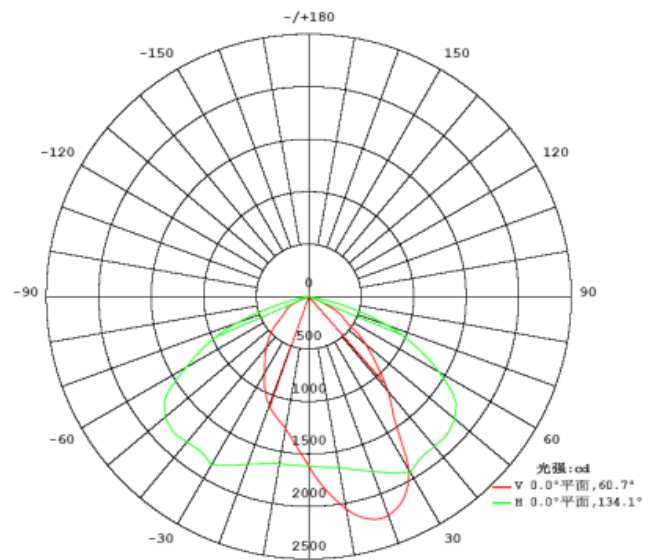
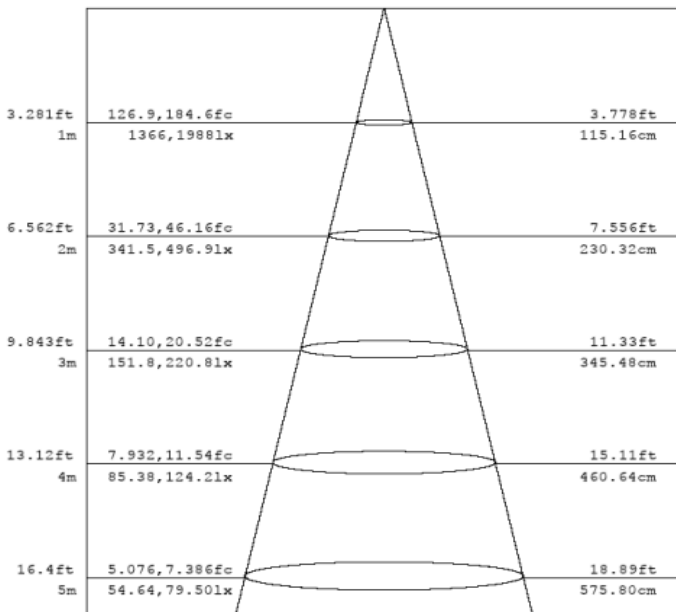
1. **Widely used:** Tunnel , Signboard, Billboard , Building, Factory lighting, Car park, Security check point Warehouse and Etc.
2. **Suitable for :** 5 to 15 meter

Features :

- 1.**High Strength :** die cast high purity aluminum material with powder coating surface lamp fitting.
- 2.**Heat sink :** integrated housing design to allow excellent heat dissipation
- 3.**High Efficiency :** tempered glass cover with transmittance rate and safe.
- 4.**High Performance and Quality Material :** use stainless steel screw, silica gel seal, fire proof optical pc Len stainless steel IP 66 connector.
5. **Alternative Beam Angle :** 30° , 60° , 90° , 70° X 135° . For different application.

Model & Specification

Model	EGE-FL050-B241	EGE-FL100-B241	EGE-FL150-B241
Input Voltage	100V ~ 240V		
Frequency	50/60 Hz		
Output Current	1.4 A	2.8A	4.2A
Power Factor	≥ 0.92		
Power Rating	50 W	100 W	150 W
Working Temp	-40° C +50° C		
CRI	Ra ≥ 75		
Luminous Flux	5250Lm	10500Lm	15750Lm
Lamp Luminous Efficiency	105 Lm/W		
Power Efficiency	> 90%		
Color Temp	3000K, 4000K, 5000K, 6000K		
Dimension	284*277*188mm	394*313*198mm	432*353*198mm
LED Source	Philips		
LED Driver	WNT		
IP Rating	IP 66		
Beam Angle	30° / 60° / 90° / 70° X 135°		
Material	Aluminum Alloy and ASA / PC (Aluminum Alloy #6063)		
Lifespan (LM80)	≥ 50000 Hours		
Energy Saving	≥ 60 % Savings From Conventional Lighting		
Certification	CE, LVD, RoHS, SAA, UL.		
Warranty	3 Years		



Product Benefits

EGE LED Floodlight uses Aluminum Alloy #6063 as its 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.