

LED FLOOD LIGHT

TECHNICAL SPECIFICATIONS

(Model EGE-FLD-300W)



KEY FEATURES:

- ★ 30,000LM Lamp Lumen (Lamp Lumen Efficiency>100LM/W)
- ★ 140LM/W LED Lumen Efficiency, Energy Saving
- ★ 100,000+ Hours Lifespan; Lumen Decrease<3%
- ★ CRI>70, with Excellent Color Rendition
- ★ Die Casting Aluminum Casing with unique design; Perfect Heat Elimination
- ★ IP65 Waterproof Rank and Anti-corrosion Casing with Electrophoretic Surface Treatment Secured Long Lifespan under Severe Environment.
- ★ 5 Years Manufacturer Warranty.

TECHNICAL DATASHEET

Rated Power:	300W
Lamp Lumen:	30,000 LM
Working Frequency:	50~60Hz
Nos of LEDs:	294 pcs
Color Temp:	5000~5500K
IP Rank:	IP65
Environment Temp.:	-30~+60°C
Lifespan:	100,000 hrs

Input Voltage:	AC85-265V
Lamp Lumen Eff.:	100LM/W
Power Factor (PF):	>0.95
Number of Modules:	45LEDsx6 modules
CRI (Ra):	>80
LED Chips:	PHILIPS 3030
LED Driver:	SOSEN 300W
Warranty:	5 Years

PACKING INFORMATION (1pcs per carton):

Product Size:	L560*W320*H200 mm
Net Weight:	8.24 kgs
PCS per 20':	500 CTN

Carton Size:	600*360*250mm
Gross Weight:	8.50 kgs
PCS per 40'HQ:	1180 CTN

APPLICATIONS:

- ★ Street/ Road lighting
- ★ Tunnel lighting
- ★ High mast for square & open space lighting
- ★ High/Express Way lighting
- ★ Large park lot lighting

INTENSITY DISTRIBUTION DIAGRAM:

