



Overview

The LEMAR LIGHTING Flood Light Model-14 is a premium outdoor lighting solution designed for exceptional brightness and long-lasting durability. With an impressive luminous output of up to 130,000 lumens, it provides efficient illumination across a wide 120° beam angle. Made from high-quality aluminum, this flood light features an IP67 rating, ensuring outstanding resistance to harsh environmental conditions. Available in 3 CCT, and green. It offers versatility for a variety of outdoor applications. Its modern grey finish adds an aesthetic appeal, making it the ideal choice for a wide range of outdoor environments.

Electrical Specifications

Model No.	TG-100W
Power	100W
Frequency	50/60 Hz
Voltage	110-265V
Power Factor (PF)	≥0.9

Light Specifications

Luminous Flux	13,000lm
Luminous Efficacy (rated)	130lm/W
Correlated Color Temperature (CCT)	Green/3000K/4000K
Luminaire Light Beam Spread (Beam Angle)	120°
Color Rendering Index (CRI)	≥80

Mechanical Specifications

Housing Color	Grey
Material	Aluminum
Dimensions (L*W*H)	203*236*26 mm
Ambient Temperature Range	-40 °C to +50 °C
Ingress Protection Code (IP)	IP67

Performance Warranty

Warranty	2 Years
Lifespan	50,000Hrs

APPLICATIONS

