







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-400W
Power	400W
Frequency	50/60 Hz
Voltage	110-265V
Power Factor (PF)	≥0.9

Light Specifications

Luminous Flux	52,000lm
Luminous Efficacy (rated)	130lm/W
Correlated Color Temperature (CCT)	6500K
Luminaire Light Beam Spread (Beam Angle)	120°
Color Rendering Index (CRI)	≥80

Mechanical Specifications

Housing Color	Grey	
Material	Aluminum	
Dimensions (L*W*H)	425.3*534.4*41.5 mm	
Ambient Temperetature Range	-40°C to +50°C	
Ingress Protection Code (IP)	IP67	

Performance Warranty

Warranty	2 Years
Lifespan	50,000Hrs

APPLICATIONS













