Floodlight Guide

Things to Consider

APPLICATION NEEDS

Application complexity level Configurability needs Lead time requirement

CONSTRUCTION NEEDS

UL / cUL Listed for Wet Locations
IP66 / IP65 Rated Fixtures
Replaceable Lens or Interchangeable Mounting

FLOODLIGHTING OPTICS

Lumen output needs (Performance vs. OPP)

NEMA Distributions (Spot or Wide)

Optical Control & Efficiency (Discrete vs. COB)

CONFIGURABILITY

CCT Selectability, Lumen Selectability Universal Voltage available Integrated Sensors; Controls

OPTICAL PERFORMANCE

Increase uniformity while meeting light levels Maximize fixture spacing

ADDITIONAL BENEFITS

Visors, Wire Guard or Vandal Shield options DLC Listed BAA, BABA Certification

SUSTAINABILITY & ENVIRONMENTAL IMPACT

Minimize waste with upgradeable fixture or replaceable components

RoHS Compliance

Plastic Free Packaging

Lumark

VALUE-ENGINEERED SPECIFICATION GRADE

- · High Performance, High Value
- · Market-Leading Retrofit Solutions
- Design Configurability, Superior Uniformity
- In-Stock & MarketPro Benefits



Lumark AP

HIGH VALUE DISTRIBUTOR STOCK

- Most Popular Configurations
- · Highest Value Outdoor Lighting
- Feature Focus, Service Friendly
- Always In-Stock & MarketPro Benefits

LUMARKNIGHT HARRIER





















QUICK FACTS

- 500W & 1000W HID equivalent in 2 housing sizes
- · Universal & high voltage
- · Interchangeable mounting, trunnion to slipfitter
- · Wire guard and visor accessories available
- · Replaceable lens kit accessory available

PRODUCT SPECIFICATION

- Up to 22,000 lumens (medium) and 42,000 lumens (large)
- Selectable CCT 3000K-4000K-5000K
- NEMA Wide 6x6 & Spot 3x3 distributions
- · High efficacy: up to 170 LPW
- Operates at -40°C to 40°C (-40°F to 104°F)
- · Integral 6kV surge protection
- · IK08 Rating, IK09 with wire guard
- NEMA 3-pin twistlock photocontrol receptacle standard; NEMA 7-pin twistlock photocontrol receptacle option available

LUMARK AP LSF



















QUICK FACTS

- 150W 470W HID equivalent in 3 housing sizes
- Voltage range 120 347V
- Trunnion, knuckle, slipfitter, and yoke mount options available
- · Photocontrol & visor comes standard

PRODUCT SPECIFICATION

- Lumen packages ranging from 1,700-20,000 lumens
- Selectable CCT 1700 2500 3500 4000
- Efficacies up to 161 LPW
- Operates at -40°C to 40°C (-40°F to 104°F)
- Integrated 4kV surge protection
- Integrated button-type photocontrol is included for dusk-to-dawn operation
- · Plastic Free Packaging



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