



APOLLO SOL

PRECISION ILLUMINATION AND SECURITY.

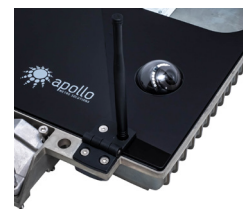
TURN NIGHT INTO DAY.

When you need to turn night into day, you need the Apollo Sol. This powerhouse is built to illuminate the largest spaces—from public parks and sports fields to stadiums and depots. The Sol provides bright, natural-looking light, ensuring optimal recognition and a world-class experience for both spectators and participants. It's more than just a floodlight; it's a beacon for your community.

Ideal for: Large public areas, sports fields, stadiums.

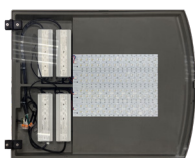
Key benefit: Provides exceptional visibility and a true-to-life color experience for large-scale applications, enhancing both safety and enjoyment.

Pairs well with: Community projects, sports complexes, and any area that demands powerful, high-quality illumination.



APOLLO SYNC

Remotely diagnose and manage with optional APOLLO SYNC.



APOLLO SOL

The ideal LED lamp for outdoor use that is highly cost-effective. The robust die cast aluminum housing with its finned surface guarantees excellent heat management.

LED: 16/24 **LUMEN:** 120000 lm **CONSUMPTION:** 1500 W **DIMENSION:** 33 x 26 x 3.5 in 838.2 x 660.4 x 88.9 mm

ELECTRICAL

Input Voltage	100-277 V AC or 480 V AC
Frequency Range	50/60 Hz
Driver	Inventronics
Surge Spike Protection	Inventronics PS-20KS10KHT I _{max} 20 kA, I _n 10 kA, UL1449 recognized
Color Temperature	4000K, others optional
Electrical Rating	UL1598/ETL
Power Factor	0.99

OPTICAL

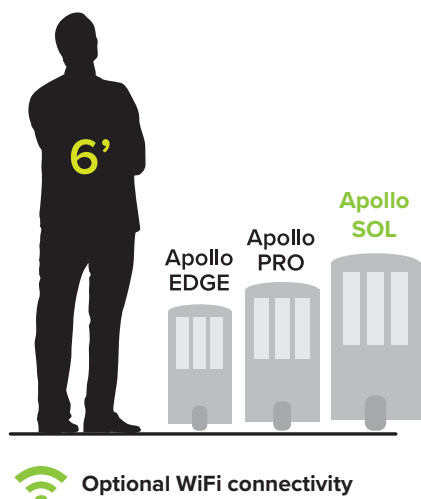
Light Source	CREE XHP 70-2
Color Temperature	4000 K
Custom Design Lens Source	LEDIL
Beam Pattern	Type III or type IV, others on request
Lumen/Watt	116

ENVIRONMENTAL

Operating Temperature	-40 to +85C
Rating	IP66

MECHANICAL

Weight	53.6 lbs (24.3 kg)
Material	Aluminum Alloy / Glass
Wind Load	0.056 m ² = 0.557 sqft
Mounting	Diameter 2.6"/63 mm



*Apollo SOL hardware availability is subject to change. Minimum order quantity may be required. Inquire about details.