



APOLLO PRO

PRECISION ILLUMINATION AND SECURITY.

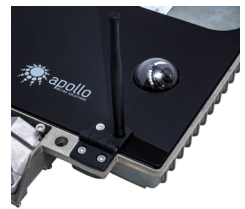
COMMAND THE NIGHT.

For the vast arteries of our cities and commerce, the Apollo Pro is the definitive choice. Engineered for roadways, highways, and large-scale parking lots, the Pro delivers powerful, uniform illumination that improves safety for the traveling public. Its robust design ensures long-term performance with minimal maintenance, while its smart capabilities allow for remote management and energy optimization based on real-time conditions.

Ideal for: Roadways, highways, large parking lots, and buildings.

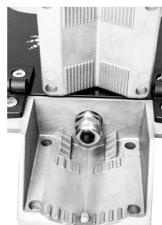
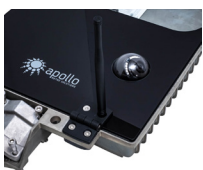
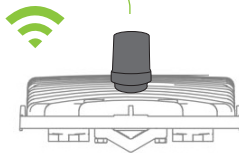
Key benefit: Drastically reduces energy and maintenance costs while providing superior, daylight-like light quality for enhanced driver and pedestrian safety.

Pairs well with: Municipal upgrades, large commercial properties, and smart city initiatives.



APOLLO SYNC

Remotely diagnose and manage with optional APOLLO SYNC.



APOLLO PRO

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:** 38000 lm **CONSUMPTION:** 280/250/480 W **DIMENSION:** 26.81 x 15.91 x 2.99 in 681 x 404 x 76 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	25.0 lbs (11.3 kg)
Material	Aluminum Alloy / Glass
Wind Load	0.056 m ² = 0.557 sqft
Mounting	Diameter 2.6"/63 mm



 Optional WiFi connectivity