

ASE2

Sports & High Output Flood

MODEL NO.	TYPE	PROJECT/DATE
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KEY FEATURES

- Simplifies the driver maintenance operation steps to the greatest extent
- Precision engineered optics provide excellent high output and high efficiency.
- Ideal solutions for municipal, school and semi-professional outdoor sports lighting.

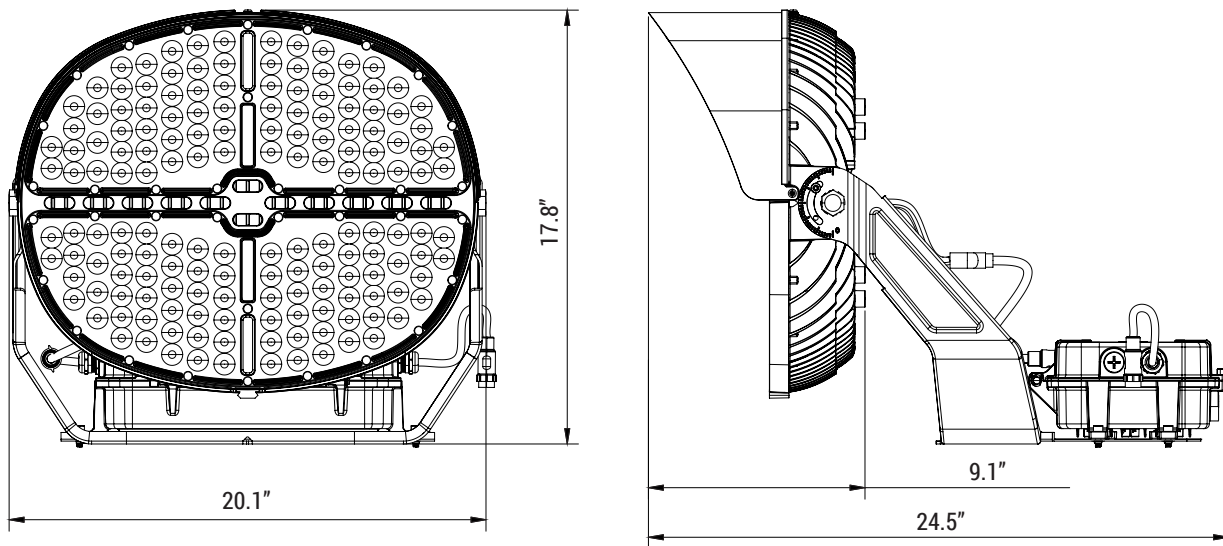
TECHNICAL SUMMARY

WATTAGE:	500W, 600W
LUMEN/EFFICACY*	70000LM, 90000LM; 140LM/W
INPUT VOLTAGE	200-480Vac
AVAILABLE CCT/CRI	5700K, 70CRI standard
CONTROL	On/Off, 0-10V with Synapse wireless NLC nodes
VALIDATIONS	UL & cUL wet location Listed, FCC & RoHS compliant, IP65 rated
LIFETIME	L70 > 100,000 hours, 10 year warranty
DISTRIBUTION	Available in NEMA 3H×3V, 4H×4V distributions
SURGE PROTECTION	20KV/10Ka
OPERATION TEMP.	-40°F - + 122°F
FINISH	Matte Black

*Delivered lumen may vary, refer to photometric for full performance data



DIMENSIONS



EPA
1.89 sq/ft

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ORDERING INFORMATION

*Additional cost and/or lead time on customized fixtures may apply.

Series	Lumen Package	Input Voltage	CCT	Light Distribution	Control	Finish	Mounting
ASE2	700L - 70000LM (500W) 900L - 90000LM (600W)	H - 200-480Vac	57K - 5700K	N3 - NEMA 3HX3V N4 - NEMA 4HX4V	C0 - On/Off CS1 - 0-10V with Synapse wireless NLC nodes*	BK - (Matte Black)	TR - Trunnion Mount

ACCESSORIES*

*Sold separately



ASE2-LASER
Aiming Sight*



ASE2-YA
Yoke Adaptor*

*Accessories

- ASE2-LASER** - Aiming Sight*
- ASE2-YA** - Yoke Adaptor*

SPECIFICATIONS

CONSTRUCTION

Sealed die-casting profile

FINISH

Matte Black

OPTICS/DIFFUSER

Available in NEMA 3Hx3V, 4Hx4V distributions, 5700K

ELECTRICAL

Standard with 0-10V dimming driver, Line voltage 200-480Vac

MOUNTING

Trunnion mount, Yoke mount (sold separately)

VALIDATIONS

UL & cUL wet location Listed, FCC & RoHS compliant, IP65 rated.

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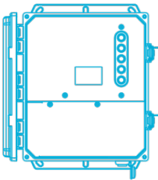
Spitzer
LIGHTING

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NETWORK READY CONTROL SYSTEM

NRCS Lighting provides single-site area lighting control where Internet may not be available or not preferred for security reasons. SimplySNAP makes it easy to support both new construction and retrofit installations. It is the ideal lighting solution for a variety of applications that include parking lots, sporting arenas, warehouses, college campuses, and more.

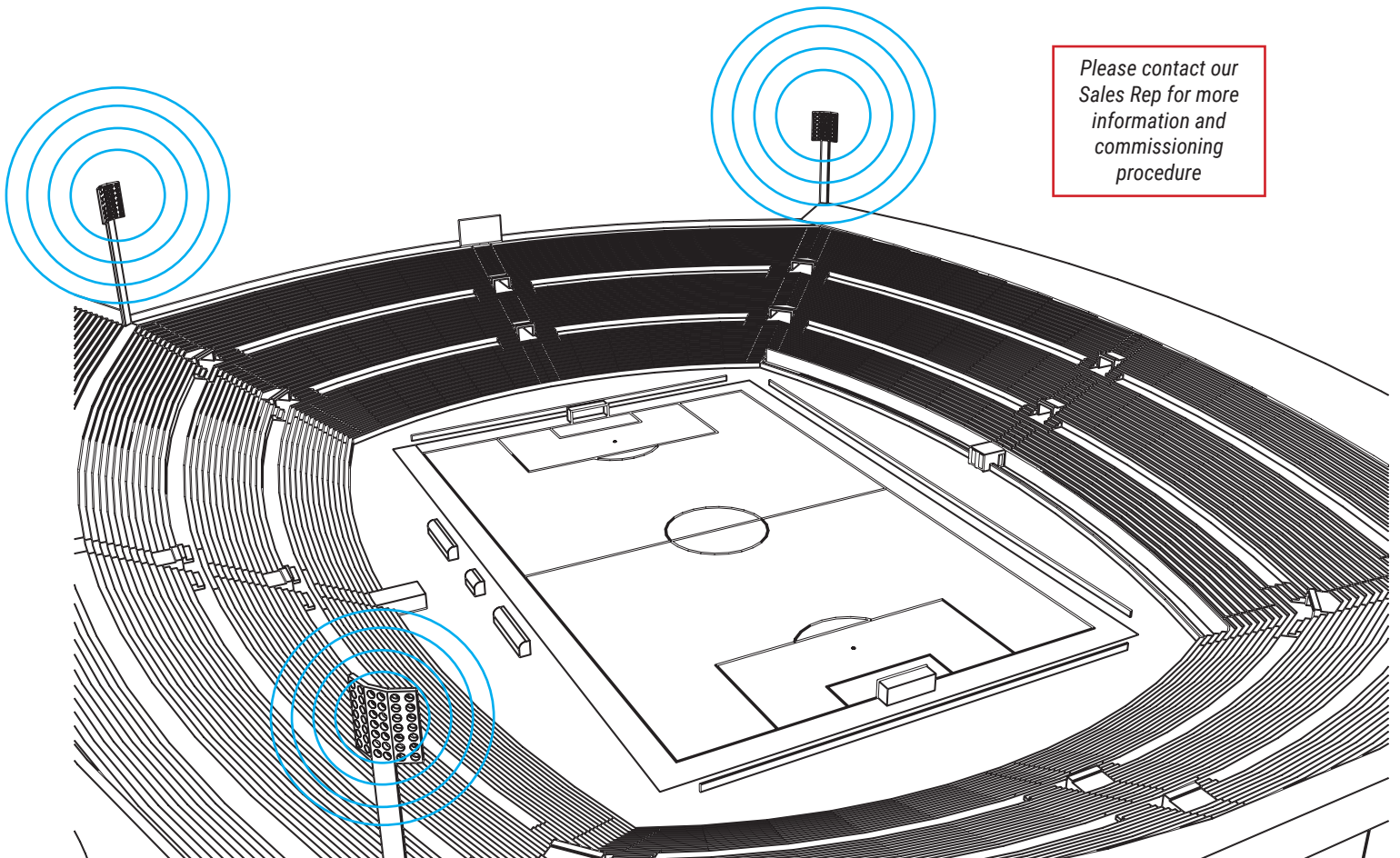
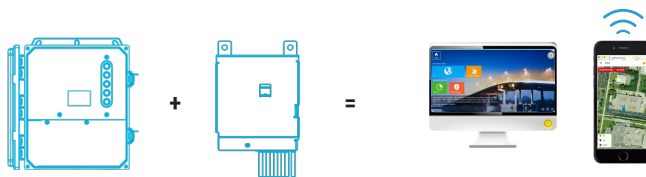
HARDWARE



The Central Gateway is a NRCS site controller installed in a NEMA 4X enclosure with local programmable push buttons to manually activate up to 25 Scenes (5 per button) across specific Zones or over the entire lighting installation. This solution includes programmable pushbutton controls in addition to the NRCS browser based interface.



The DIM10-087-06-A embedded wireless controller opens up an exciting integration path for LED fixtures. Its smaller size and lower cost point makes this DCpowered wireless controller versatile enough to be embedded in nearly any medium to high wattage LED fixture. Pairing the DIM10-087-06-A with a NRCS Site Controller makes it easy for your customer to comply with ASHRAE, Title 24, and other energy requirements today and in the future.



Please contact our Sales Rep for more information and commissioning procedure