

SPECIFICATIONS

ENGINE SYSTEM

- Kubota® type Z482
- Diesel fueled
- 2 cylinder
- 0.479 L displacement
- Power @ 1,800 rpm: 5.1 hp (3.8 kW)
- Air filter: Dry type cartridge

Fuel System

- Tank usable capacity: 64.4 US gal (240 L)
- Fuel consumption – lights only: 0.214 US gph (0.8 L/hr.)
- Run time – lights only: 300 hr.

Cooling System

- Liquid cooled

Lubrication System

- Oil filter: Full flow, spin-on type

GENERATOR

- 4.2 kW, 120/240 V, 60 Hz
- 2 kVA, 2 kW

CONTROLS

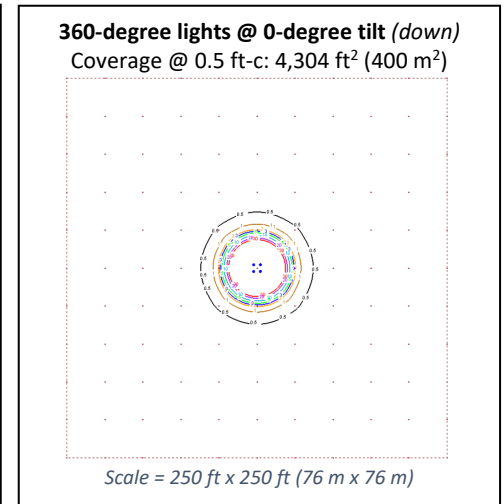
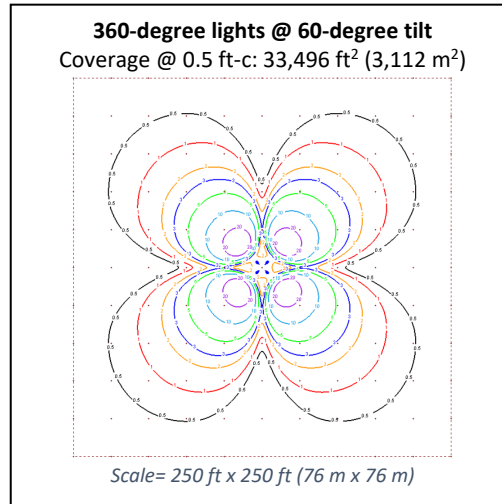
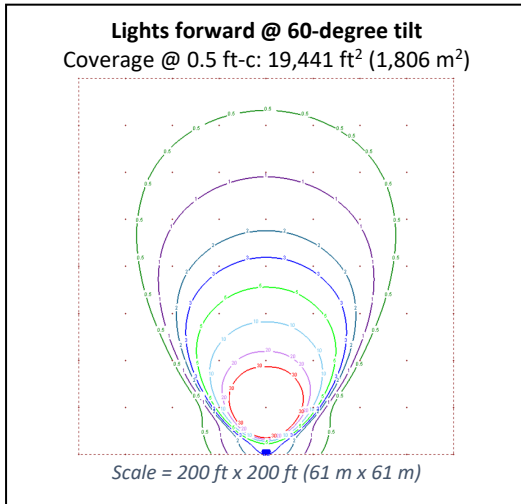
- Controller with timer activation
- Dusk to dawn



Picture shown may not reflect actual configuration.

LIGHTS - HYPER LED TECHNOLOGY

- Four 320 W LED fixtures
 - 360° illumination
 - Lm/fixture: 46,000
 - Total lm: 184,000
- Coverage @ minimum 0.5 ft-c:
 - Standard (forward) configuration, 60° tilt: 19,441 ft² (1,806 m²)
 - 360-degree lights, 60° tilt: 33,496 ft² (3,112 m²)
 - 360-degree lights, 0° tilt: 4,304 ft² (400 m²)

**ELECTRICAL SYSTEM**

- 1 inlet, 20 A, 250/125 V, L14-20P
- 1 outlet, 20 A, 250/125 V, L14-20R
- 2 outlet, 15 A, 125 V, GFCI 5-15R

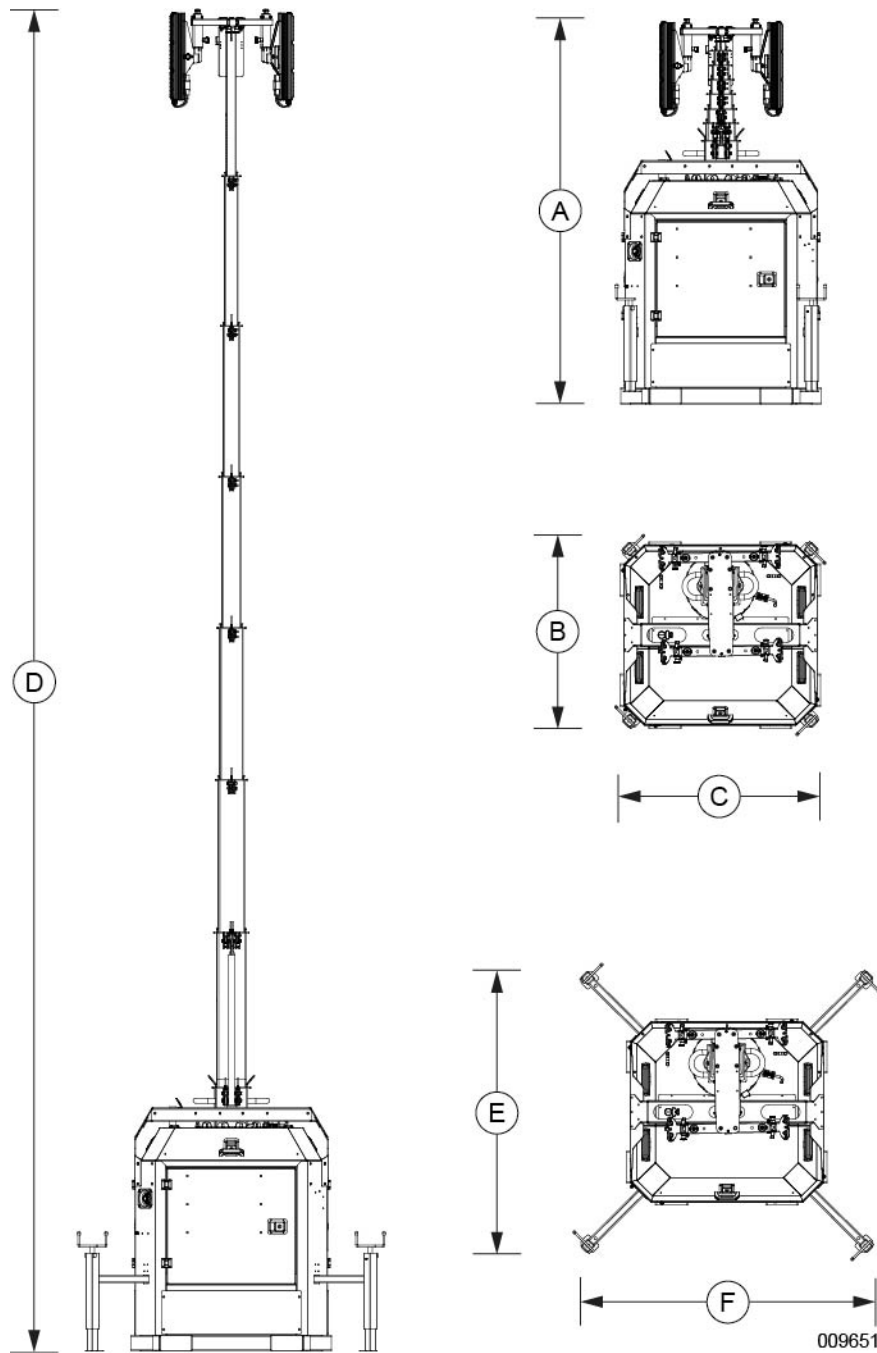
MAST

- Galvanized with hydraulic lifting system
- Hydraulic lifting system for ease of deployment
- Levelling indicators
- Innovative floodlight adjustment
- 340° manual rotation with mast fully extended

ENCLOSURE

- Lockable doors for ease of service
- Galvanized base-frame-mast / Powder coated panels
- Multi-lingual operating and safety decals
- Document holder with owner's manual
- Sound rating: 60 dB(A) @ 23 ft. (7 m)
- Lifting point and fork pockets
- 110% fluid containment with drain plug

DIMENSIONS



A	B	C	D	E	F
104.7 in (2.66 m)	49.6 in (1.26 m)	48.4 in (1.23 m)	27.5 ft (8.4 m)	68.3 in (1.74 m)	70.5 in (1.79 m)

WEIGHT

- Dry: 2,389 lb. (1,084 kg)
- Operating: 2,839 lb. (1,288 kg)

STANDARD MODELS

- Standard Generac configurations

	Generac Hypercube Models	
	SLT-D-CUBEHYPRK2 0 °F (-18 °C) Start Standard	SLT-D-CUBEHYPRK2CW -20 °F (-29 °C) Start Cold Weather
Air intake heater	✓	✓
Lower radiator hose heater		✓
60/40 coolant		✓
Heated fuel filter		✓
720 CCA battery		✓

- Diffused LED kit – reduces glare and minimizes light pollution

AMBIENT CLIMATE RATINGS

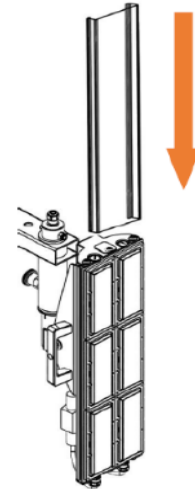
- Wind rating: 68 mph (110 km/h)
- Maximum air temperature: 120 °F (49 °C)

CERTIFICATIONS

- CSA available with cold-weather configurations
- EPA Tier 4F

WARRANTY

- Tower: 1 year, unlimited hours/2 years, 2,000 hours
- LED modules and drivers: 5-year limited warranty



Diffused LED Kit: Four diffusers slide onto light fixtures

Order Kit PN: A0000773887