## **CUBE**<sup>™</sup> STATIONARY HYPERCUBE (SLT-D)



### **SPECIFICATIONS**

#### **ENGINE SYSTEM**

- Kubota® Z482
- · Diesel fueled
- EPA Tier 4 Final
- 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**

- Alternator Rating: 4.2 kW, 120/240 V, 60 Hz
- · System Output: 2 kW

#### **CONTROLS**

- Controller with timer activation
- · Dusk to dawn
- Lights On/Off

#### **TRANSPORT**

- 18 units per 48' flatbed (dry)
- 16 units per 48' flatbed (with fuel)



Picture shown may not reflect actual configuration.

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#### LIGHTS

- Four 320 W LED fixtures
  - 360° illumination
  - Lm/fixture: 46,000
  - Total Im: 184,000
- Coverage @ minimum 0.5 ft-c:
  - Standard (forward) configuration, 60° tilt: 19,441 ft<sup>2</sup> (1,806 m<sup>2</sup>)
  - 360° lights, 60° tilt: 33,496 ft<sup>2</sup> (3,112 m<sup>2</sup>)
  - 360° lights, 0° tilt: 4,304 ft<sup>2</sup> (400 m<sup>2</sup>)



#### **ELECTRICAL SYSTEM**

- 1 inlet, 20 A, 240 V, L14-20P
- 1 outlet, 20 A, 240 V, L14-20R
- 2 outlet, 15 A, 120 V, GFCI 5-15R

#### MAST

- Galvanized construction with 6 sections
- · Leveling "bubble" indicators to assist with setup
- 340° manual rotation with mast fully extended

#### **ENCLOSURE**

- 5 Lockable doors for ease of service and maintenance
- · 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)
- 110% fluid containment with drain plug
- Center lifting point
- · Fork lift pockets on all 4 sides
- Extended fork pockets to protect enclosure during lifting
- LED Drivers mounted inside enclosure
- · Step for easy access to adjust lights
- Access to power cable outlets when doors are locked





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#### DIMENSIONS



Α	В	C	D	E	F
93.9 in	48.5 in	51.5 in	27 ft	68.3 in	73.3 in
(2.39 m)	(1.23 m)	(1.31 m)	(8.2 m)	(1.74 m)	(1.86 m)

#### **WEIGHT**

• Dry: 2,389 lb. (1,084 kg)

• Operating: 2,839 lb. (1,288 kg)

## **CUBE**<sup>TM</sup> STATIONARY HYPERCUBE (SLT-D)



MOBILE

STANDARD MODELS

• Standard Generac configurations

	SLT-D CUBEHYPRK2	SLT-D CUBEHYPRK2CW	
	0°F (-18°C)	-20°F (-29°C)	
	Standard	Cold Weather	
Air intake heater	•	•	
Coolant heater		•	
60/40 coolant		•	
Heated fuel filter		•	
720 CCA battery		•	

• Optional: 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 with cold-weather configuration

#### WARRANTY

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



Diffused LED Kit: 4 diffusers slide onto light fixtures Order Kit PN: A0000773887

\* All measurements are approximate and for estimation purposes only.

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Specification characteristics may change without notice. Dimensions and weights are for preliminary purposes only. Please consult a Generac Mobile Authorized Service Dealer for detailed installation drawings.