

# CUBE+ LIGHT TOWER

## CUBE+

The CUBE+ by Generac® Mobile is the only product actually on the market to offer you the chance to build-up the perfect solution perfectly matching your needs. Select your version, select your floodlights and engine type and even your preferred colours! Yes is that easy, and it's up to you!



### GTL01 DIGITAL CONTROLLER

A digital controller specifically studied to manage every function of the light tower for the best ease of use.



### GENERAC® LED LAMPS

4x320 W high efficiency LED floodlights designed by Generac Mobile®.

#### CUBE+ LED K2

#### CUBE+ LED Y2

TECHNICAL DATA		CUBE+ LED K2	CUBE+ LED Y2
Minimum dimensions (mm)	Length x Width x Height	1220 x 1150 x 2420	1220 x 1150 x 2420
Maximum dimensions (mm)	Length x Width x Height	1790 x 1740 x 8400	1790 x 1740 x 8400
Dry weight (kg)		1070	1070
Lifting system	M:Manual / H:Hydraulic	H	H
Mast rotation (°)		340	340
Lamps power (W)		4 x 320	4 x 320
Lamps type	MH:MetalHalide / LD:LED	LD	LD
Total lumen (Lm)		167300	167300
Illuminated area (m²)		4500	4500
Engine		Kubota Z482	Yanmar 2TN
Engine cooling	L: Liquid / A: Air	L	L
Cylinders (q.ty)		2	2
Engine speed (RPM)	50 / 60 Hz	1500 / 1800	1500 / 1800
Liquid containment (110%)	√:Yes / ●:No	√	√
Alternator	kVA/V/Hz	5/220/50 - 5/240/60	5/220/50 - 5/240/60
Outlet Socket	kVA/V/Hz	2,5/220/50 - 2,5/240/60	2,5/220/50 - 2,5/240/60
Inlet plug	A/V/Hz	16/220/50 - 16/240/60	16/220/50 - 16/240/60
Avg. sound pressure	dB(A) @7m	58	59
Wind speed resistance (km/h)		80	80
Tank capacity (liters)		170	170
Total running time (h)		283	254

## OPTIONS AVAILABLE

### CUBE+ (with engine)

- Darkness sensor
- 110V sockets
- Earth picket with 5m cable
- Pre-heating system
- Plastic box for documents
- Dedicated colour
- Shut-off valve
- Certified spark arrestor
- Hot-dip zinc coating of mast sections
- Insulation monitoring device
- Remote controller (telemetric)
- Remote emergency stop controller
- Schuko outlet socket (IP67)

### CUBE+ (empty version)

- Digital timer
- Darkness sensor
- 110V sockets
- Earth picket with 5m cable
- Plastic box for documents
- Dedicated colour
- Hot-dip zinc coating of mast sections



### LAMP OPTIONS

Choose the lamp type you prefer between 4x1000W metal halide or 4x320W LED floodlights.

### BOLTED FRAME

A bolted frame for high resistance to vibrations, wear and rust.

### LIQUID CONTAINMENT TANK

A liquid containment tank to avoid any risk of leakages on the ground.

### SAFE LOCKING STABILIZERS

An adjustable locking system embedded in the machine frame.

### TOP ACCESSIBILITY

5 wide doors for a complete access to the technical area.

## CUBE+ LED Empty

TECHNICAL DATA		
Minimum dimensions (mm)	Length x Width x Height	1220 x 1150 x 2420
Maximum dimensions (mm)	Length x Width x Height	1790 x 1740 x 8400
Dry weight (kg)		1006
Lifting system	M:Manual / H:Hydraulic	H
Mast rotation (°)		340
Lamps power (W)		4 x 320
Lamps type	MH:MetalHalide / LD:LED	LD
Total lumen (Lm)		167300
Illuminated area (m <sup>2</sup> )		4500
Engine		-
Engine cooling	L: Liquid / A: Air	-
Cylinders (q.ty)		-
Engine speed (RPM)	50 / 60 Hz	-
Liquid containment (110%)	√:Yes / ●:No	√
Alternator	kVA/V/Hz	0
Outlet Socket	A/V/Hz	16/220/50 - 16/240/60
Inlet plug	A/V/Hz	16/220/50 - 16/240/60
Avg. sound pressure	dB(A) @7m	0
Wind speed resistance (km/h)		80
Tank capacity (liters)		-
Total running time (h)		-