

# CUBE HYBRID

EN\_CUBE-Hybrid\_CTS\_21-02\_r7.1

The CUBE Hybrid is equipped with an hybrid powering system. The extreme compactness and the new special features make this model ideal to be used during events or areas with low noise or carbon dioxide emission requirements.



## OPTIONAL HYPER LED

CUBE Hybrid can be equipped with optional Hyper LED floodlights, placed on special brackets to point them in every direction.

## BATTERY PACK

The CUBE Hybrid is equipped with a special battery pack able to power the LED floodlights in total absence of noise and carbon emissions. Once the battery is low, the backup generator automatically starts and powers the floodlights while recharging the battery. This model can be powered also by and external power source.

**Engine note:** both EU Stage V and unregulated version available.

CUBE Hybrid			
TECHNICAL DATA			
Min. dimensions (mm)	Length x Width x Height	1230 x 1160 x 2405	
Max. dimensions (mm)	Length x Width x Height	1790 x 1735 x 8400	
Dry weight (kg)		1100	
Engine models available		Yanmar L70N	
Avg. sound pressure	dB(A) @ 7m	0 - 66	
Battery recharging time (h)		6:15	
Battery running time (h)		8	
Total running time (h)		342	
Lifting system	M:Manual / H:Hydraulic	H	
Mast rotation (°)		340	
Wind speed resistance (km/h)		110	
Lamps power (W)		4 x 120	4 x 120
Lamps type		G4 LED	Hyper LED
Total lumen (Lm)		69600	67200
Illuminated area (m²)		2500	2500
Alternator	kVA/V/Hz	5/220/50 - 5/240/60	
Inlet plug	A/V/Hz	16/220/50 - 16/240/60	
Tank capacity (liters)		170	
Liquid containment tank (110%)	√:Yes / ●:No	√	