

# iQ20 PRO [Y1 AGM]

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iQ20 PRO is not just a new lighting tower, but the real and only "ALL IN ONE" product! It embodies all the innovations and new technologies that Generac Mobile® has developed in over 20 years at the top of the industry as manufacturer. We have brought together all the Rental needs, in one single product.



## GENERAC® G4 LED

High efficiency LED floodlights designed by Generac Mobile®. Special version with adjustable light power output.

## ALL IN ONE

PRO is the only lighting tower technology to offer altogether:

- 1) the **future**, with 100% battery-powered supply;
- 2) the **present**, with the latest generation hybrid power supply;
- 3) the **tradition**, with low consumption diesel engine.

All in one model.

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

## iQ20 PRO Y1 AGM

TECHNICAL DATA					
Min. dimensions* (mm)	Length x Width x Height	2245 x 1431 x 2424			
Max. dimensions* (mm)	Length x Width x Height	3390 x 1714 x 8200			
Dry weight* (kg)		1100			
Battery type		AGM			
Engine model		Yanmar L70V5 Stage V			
Avg. sound pressure	dB(A) @ 7m	0 - 68			
Dimmer switch	Light intensity	25%	50%	75%	100%
Max. lamps power (W)		4 x 60	4 x 120	4 x 180	4 x 240
Lamps type		G4 LED	G4 LED	G4 LED	G4 LED
Max. total lumen (Lm)		41040	76184	107668	139200
Max. illuminated area (m <sup>2</sup> )		1500	2200	2700	3100
Battery recharging time (h)		6:11	5:18	5:09	4:29
Running time - Battery mode (h)		19:46	10:07	5:11	3:45
Running time - Generator mode (h)		145	136	125	116
Running time - Hybrid mode (h)		429	257	162	148
Mast lifting system	M: Manual / H: Hydraulic	H			
Mast rotation (°)		340			
Wind speed resistance (km/h)		110			
Alternator	kVA/V/Hz	5/230/50 - 5/240/60			
CEE inlet plug (external power)	A/V/Hz	16/230/50 - 16/240/60			
Multipin inlet plug (solar kit)	√: Yes / ●: No	√			
Tank capacity (liters)		100 (90 net)			
Liquid containment tank (110%)	√: Yes / ●: No	√			

\*Values refer to version with adjustable road trailer