



A mobile lighting tower equipped with a low consumption diesel engine, 4x320W LED floodlights and a digital controller designed by Generac® Mobile for specific use on lighting towers. Thanks to the telemetric system, the iQ20 is the perfect solution for rental companies looking for a simple remote management system of their rental fleet.



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

4x320W high efficiency LED floodlights designed by Generac Mobile®.

Technical Data

Minimum Dimensions	Length x Width x Height (mm)	2200 x 1400 x 2440
Maximum Dimensions	Length x Width x Height (mm)	2200 x 1850 x 8500
Dry Weight	kg	980
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	184000
Illuminated Area	m2	4500
Engine	-	Yanmar L70N
Engine Cooling	L: Liquid / A: Air	A
Cylinders	q.ty	1
Engine Speed (RPM)	50 / 0 Hz	3000 / 3600
Liquid Containment (110%)	√:Yes / •:No	√
Alternator	kVA/V/Hz	5/220/50 - 5/240/60
Avg. Sound Pressure	dB(A) @ 7 m	68
Wind Speed Resistance	km/h	110
Tank Capacity	liters	100
Total Running Time	h	167

The data contained in this document is nominal and refers to the standard equipped model and is not binding. Visa S.p.A. reserves the right to revise the information without notice per our policy of continuous product development and improvement.



TELEMETRIC SYSTEM

The iQ20 model is equipped with a telemetric system granting a constant remote monitoring of machine parameters: GPS position; machine status; fuel and oil levels; alternator measures; lamps and battery status.

AMOSS KIT

Thanks to the AMOSS Kit you cannot raise the mast without pulling the handbrake, and the mast automatically lowers is the handbrake is unlocked.

LOW VOLTAGE LED

LED powered with 48 Volts. No more high voltages on external cables. Safety as a must!

TOP ACCESSIBILITY

3 doors for a wider access.
2 compass-top doors with «wing» shape provide a complete access to the engine for a safe and convenient maintenance. 1 back door allows the access to the digital control panel.

OPTIONS AVAILABLE

Low speed site-tow trailer (standard)	110V sockets
Road trailer type A (straight)	Earth picket with 5m cable
Road trailer type C (adjustable)	Plastic box for documents
Road trailer type D (straight - short version)	Dedicated colour
Ball hitch type 50 mm	Shut-off valve
Eyelet hitch type 50 mm	Certified spark arrestor
French hitch type 68 mm for road trailer type C	Hot-dip zinc coating of mast sections
Documents for EU road registration	Electric tilting heads
Additional spare tyre with support	Insulation monitoring device
Pre-heating system	Remote controller (telemetric)
AMOSS kit	Remote emergency stop controller
Darkness sensor	Schuko outlet socket (IP67)

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