

IQ20 light tower

The **IQ20 light tower** is a mobile lighting tower equipped with a low consumption diesel engine, 4x240W 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.

Telemetric system

The IQ20 model is equipped with an optional **telemetric system** granting constant remote monitoring of machine parameters:

- GPS position
- machine status
- fuel and oil levels
- alternator measures
- lamps and battery status

GTL01 digital controller

The IQ20 is equipped with a **GTL01 digital controller** specifically studied to manage every function of the light tower for the best ease of use.

Low voltage LED lamps

4x240W high efficiency LED floodlights, powered with 48 Volts. No more high voltages on external cables. Safety as a must!

AMOSS KIT – Safe and smart!

Even more safety with the IQ20! Thanks to the optional **AMOSS Kit** you can't raise the mast without pulling the handbrake, and the mast automatically lowers if the handbrake is unlocked.



Picture shown may not reflect actual configuration.

iQ20	Technical Data
Minimum dimensions (L x W x H)	2250 x 1400 x 2436 mm
Maximum dimensions (L x W x H)	2640 x 1900 x 8500 mm
Dry weight	880 kg
Lifting system	Hydraulic
Mast rotation	340°
Lamps power	4 x 240 W
Lamps type	LED
Total lumen	139200 Lm
Illuminated area	3200 m ²
Engine	Yanmar L70N
Engine cooling	Air
Cylinders (q.ty)	1
Engine speed (50/60 Hz)	3000/3600 rpm
Liquid containment (110%)	√
Alternator (kVA/V/Hz)	5/220/50 – 5/240/60
Avg. sound pressure	68 dB(A) @ 7m
Wind speed resistance	110 km/h
Tank capacity	100 l
Running time	91 h



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