



**AURORA**  
LIGHTING TOWERS

**AURORA LIGHTING TOWERS**  
Brand of Green Power Systems srl  
Loc. Maiano sn 61028  
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MADE IN ITALY

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SCHEDA TECNICA - TECHNICAL DATA SHEET - FICHE TECHNIQUE

# GAMMA B-L 4x160



**Battery**



**LED 4x160W**



**8,5 mt. Max Height**



**3300 mq. Lighting Area**



**Hydraulic Lifting**



**60 h Autonomy**



**Light Sensor**



**350° Rotation**



**Mast Emergency Brake**



**NO CO2 Emissions**



**NO Noise Emissions**



**PRESTAZIONI – FEATURE – PERFORMANCE**

Fari	Floodlights	Projecteurs	<b>4 x 160W Multiled</b>
Area illuminata	Lighting area	Surface éclairée	<b>3300 mq</b>
Lumen	Lumen	Lumen	<b>81400</b>
Luci dimmerabili a 4 step	Dimmable lights at 4 steps	Lumières dimmables à 4 steps	<b>30% - 50% - 60% - 100%</b>
Temperatura di funzionamento	Operating temperature	Température de fonctionnement	<b>-25°/50° C</b>
ON/OFF per ogni faro	ON/OFF each floodlight	ON/OFF chaque lampe	<b>STD</b>
Prese ausiliaria	Auxiliary socket	Prise de sortie	<b>1 x 16A CEE / 230 V</b>
Tensione	Voltage	Voltage	<b>230V</b>
Frequenza	Frequency	Fréquence	<b>50Hz</b>

**PALO – MAST – MÂT**

Altezza massima	Max height	Hauteur max	<b>8,5 m</b>
Sollevamento	Lifting	Levage	<b>Idraulico - Hydraulic - Hydraulique</b>
Sezioni del palo	Tower Section	Extensions	<b>6</b>
Rotazione	Turning angle	Rotation	<b>350°</b>
Resistenza massima al vento	Max wind rating	Résistance au vente	<b>110 Km/h</b>

**BATTERIE - BATTERY PACK – BATTERIES**

Modello batterie	Battery model	Modèle de batterie	<b>N°12 AGM - 24V / 400Ah</b>
Durata (anni / cicli ricarica)	Duration (years / recharge cycles)	Durée (années / cycles de recharge)	<b>12 / 400</b>
Tempo ricarica	Recharging Time	Temps de recharge	<b>12 h</b>
Durata massima con luci accese	Max runtime with lights on	Durée maximale avec lumières allumées	<b>60 h at 30% load</b>
Inverter 3Kw con centralina di gestione	3Kw inverter with control unit	Inverter 3Kw avec panneau de contrôle	<b>STD</b>

**CARRELLO – TRAILER – CHARIOT**

Stabilizzatori manuali	Manual stabilizer	Stabilizateurs manuel	<b>4</b>
Guide passaggio forche	Forklift pockets frame	Chassis avec passage des fources	<b>STD</b>

**DIMENSIONI E PESO - DIMENSIONS AND WEIGHT - DIMENSIONS ET POIDS**

Dimensioni torre chiusa	Retracted dimension	Dimensions de transport	<b>2370x1473x2353 mm</b>
Dimensioni torre aperta	Max dimension working mode	Dimensions ouvert	<b>2370x1818x8500 mm</b>
Peso	Weight	Poids	<b>900 kg approx.</b>



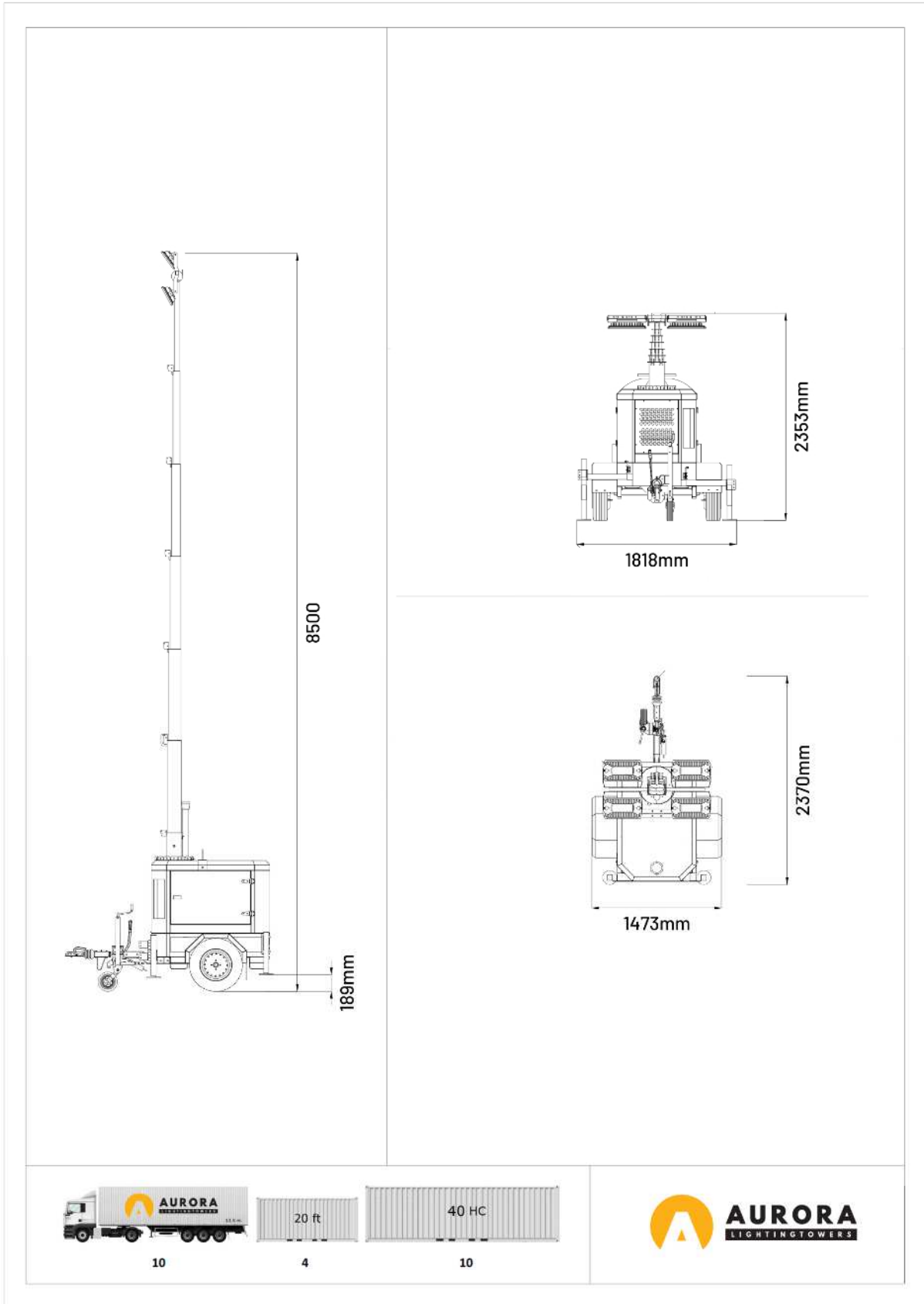


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DISEGNI - DRAWS - DESSINS



- Le specifiche tecniche sono soggette a variazioni senza preavviso
- The technical specifications are exposed to alterations without notice
- Nous nous réservons le droit de changer les spécifications techniques sans préavis