



AURORA
LIGHTING TOWERS

AURORA LIGHTING TOWERS
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SCHEDA TECNICA - TECHNICAL DATA SHEET - FICHE TECHNIQUE

BETA Y-L 4x320 - F



Multiled 4x320W



8,5 mt. Max Height



5000 mq. Lighting Area



Hydraulic Lifting



200 h Autonomy



Light Sensor



Low Emissions



350° Rotation



AMOSS KIT



*Carrello stradale omologato EU
EU homologized road trailer
Chariot homologué EU pour la route*

Amoss Kit

- Sistema di sicurezza con discesa automatica del palo
- Security system with automatic mast descent
- Système de sécurité avec descente automatique du mât

PRESTAZIONI – FEATURE – PERFORMANCE			
Fari	Floodlights	Projecteurs	4 x 320W Multiled
Area illuminata	Lighting area	Surface éclairée	5000 mq
Lumen	Lumen	Lumen	166200
Temperatura di funzionamento	Operating temperature	Température de fonctionnement	-25°/ 50° C
Centralina	Controller	Coffret	LOVATO RGK420
ON/OFF per ogni faro	ON/OFF each floodlight	ON/OFF chaque lampe	STD
Prese extra	Extra sockets	Extra prise	1 x 16A CEE / 230 V
Tensione	Voltage	Voltage	230V
Frequenza	Frequency	Fréquence	50Hz
Rumorosità a 7 mt.	Sound level at 7 mt.	Niveau de bruit à 7 mt.	61 dB (A)

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

CONSUMI – CONSUMPTION – CONSOMMATION			
Capacità serbatoio	Fuel tank capacity	Capacité du réservoir	120 L
Autonomia con luci accese	Running time only lights	Autonomie avec lampes allumées	200 Hours

MOTORE – ENGINE – MOTEUR			
Modello	Model	Moteur modèle	YANMAR 2TNV70
Emissioni	Emissions	Émissions	STAGE V
Tipo di combustibile	Fuel type	Type de carburant	Diesel
Cilindrata	Displacement	Cylindrée	570 cc
Tipo di raffreddamento	Cooling type	Type de refroidissement	Acqua - Water - Eau
N. cilindri	Cylinders	N. de cylindres	2
Regolazione	Regulation	Régulation	Meccanica – Mechanic - Mécanique
Regime	Speed	Vitesse	1500 rpm
Consumo	Consumption	Consommation	0,60 l/h

ALTERNATORE – ALTERNATOR – ALTERNATEUR			
Costruttore e modello	Make and model	Fabricant et modèle	Linz Electric – Alumen
Potenza	Rating power	Puissance	3,5 KVA
Classe di isolamento	Insulation class	Classe d'isolation	H
Grado di protezione	Protection level	Indice de protection	IP21
Precisione della tensione	Voltage accuracy	Précision de la tension	±5%

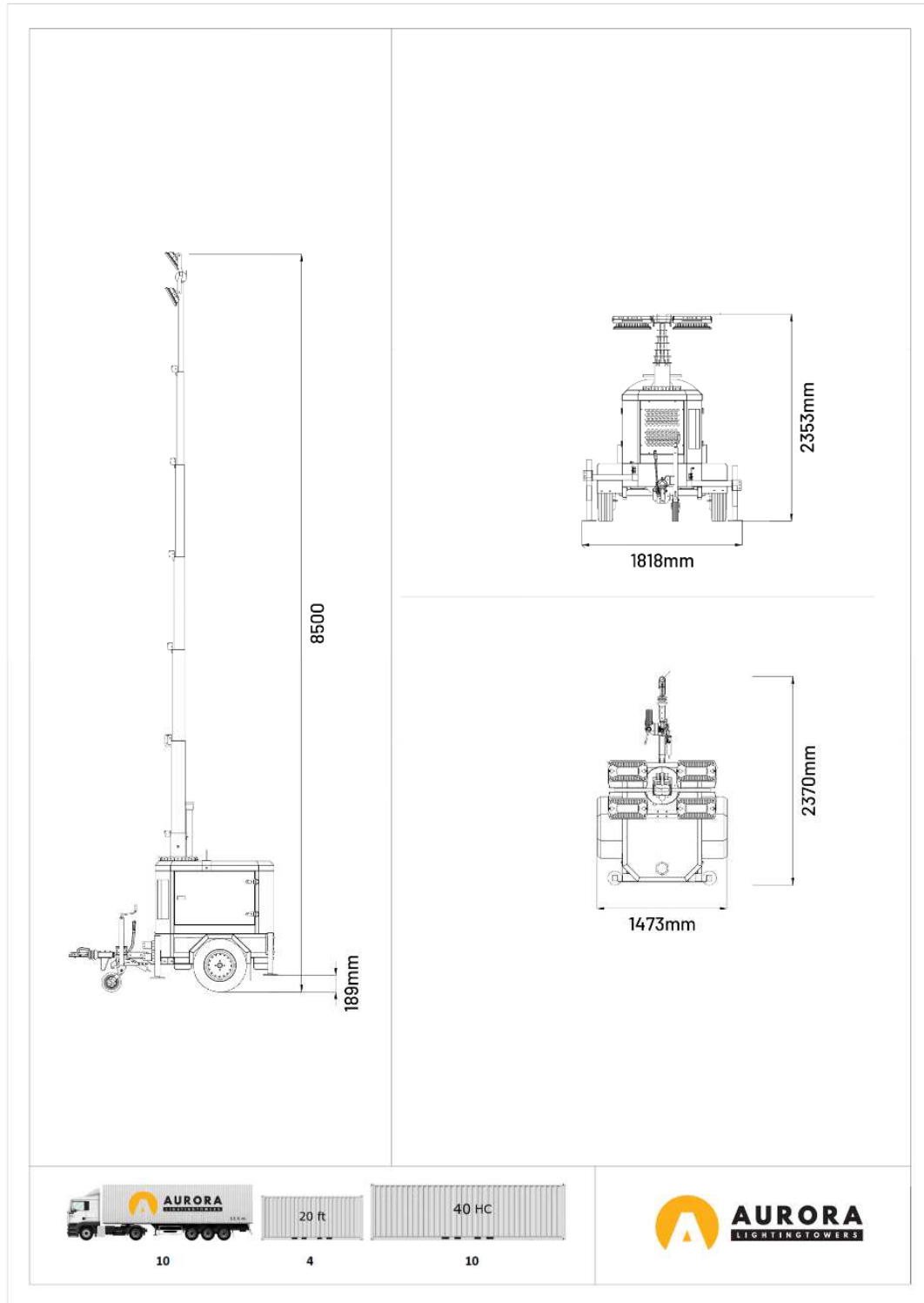
CARRELLO – TRAILER – CHARIOT			
Pneumatici	Tyres	Pneus	185 70 R13
Stabilizzatori manuali	Manual stabilizer	Stabilizateursmanuel	4 + 1 (Ruota)
Guide passaggio forche	Forklift pockets frame	Chassis avec passage des fources	STD
Vasca raccolta liquidi motore e carburante	Bounded tank engine liquids and fuel	Bac de retention liquides moteur et carburant	STD



DIMENSIONI E PESO - DIMENSIONS AND WEIGHT - DIMENSIONS ET POIDS

Dimensioni torre chiusa	Retracted dimension	Dimensions de transport	2370x1473x2353 mm
Dimensioni torre aperta	Max dimension working mode	Dimensions ouvert	2370x1818x8500 mm
Peso a secco	Dry Weight	Poids a Sec	850 kg approx.

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