Green Power Systems srl
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SCHEDA TECNICA - TECHNICAL DATA SHEET - FICHE TECNIQUE

GAMMA GY-L 6x320W

- Multiled 6x320W
- 8,50 mt. Max Height
- 400.000 Lumens
- 15.000mq illuminated area
- 132h Autonomy
- Light sensor
- Hydraulic lifting
- 350° Rotation
- Water cooled
- 1500 R.p.m.
- Diesel
- Low Emissions
- 50 Hz Frequency
- Amoss kit
- 1ph Single phase

Amoss Kit

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

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PRESTAZIONI – FEATURE – PERFORMANCE			
Fari	Floodlights	Projecteurs	**6 x 320W Multiled**
Area illuminata	Lighting area	Surface éclairée	**15000 mq**
Lumen	Lumen	Lumen	**400.000**
Temperatura di funzionamento	Operating temperature	Température de fonctionnement	**-25°/ 50° C**
Centralina	Controller	Coffret	**InteliLite4 AMF9 ComAP**
ON/OFF per ogni faro	ON/OFF each floodlight	ON/OFF chaque lampe	**STD**
Stacca batteria	Battery detch	Coupe Batterie	**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	**8,50 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	**225 L**
Autonomia con luci accese	Running time only lights	Autonomie avec lampes allumées	**132 Hours**
Riempimento serbatoio	Filling the tank	Remplir le réservoir	**Interno-internal-interne**

MOTORE – ENGINE – MOTEUR			
Modello	Model	Moteur modèle	**YANMAR 3TNM68**
Emissioni	Emissions	Émissions	**STAGE V**
Tipo di combustibile	Fuel type	Type de carburant	**Diesel**
Tipo iniezione	Injection type	Type d'injection	**Indiretta-indirect**
Cilindrata	Displacement	Cylindrée	**784 cc**
Tipo di raffreddamento	Cooling type	Type de refroidissement	**Acqua - Water - Eau**
N. cilindri	Cylinders	N. de cylindres	**3**
Regolazione	Regulation	Régulation	**Meccanica – Mechanic - Mécanique**
Filtro aria	Air filter	Filtre à air	**Secco – dry- sec**
N.giri/min	R.P.M.	N.tours/min.	**1500 rpm**
Consumo	Consumption	Consommation	**1,70 l/h**
Caratteristiche olio motore	Engine oil characteristics	Caractéristiques de l'huile moteur	**API class CD,SAE 10W30**

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

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QUADRO ELETTRICO – ELECTRIC PANEL – PANNEAU ÉLECTRIQUE			
Centralina	Control unit	Unité de contrôle	**InteliLite4 AMF9 ComAP**
Allarmi generici in centralina	Generic alarms on the control unit	Alarmes génériques sur la unité de contrôle	**STD**
Interruttore magnetotermico unico con differenziale per fari e prese	Single circuit breaker with earth fault device for floodlights and sockets	Disjoncteur magnétothermique simple avec différentiel pour projecteurs et prises	**STD**

COFANATURA – CANOPY – CAPOTAGE			
Cofanatura	Canopy	Capotage	**Acciaio zincato –sheet metal–tôle**
Vasca raccolta liquidi motore e carburante	Bounded tank engine liquids and fuel	Bac de retention liquides moteur et carburant	**STD**
Gancio di sollevamento	Lifting hook	Crochet de levage	**STD**
Prese ausiliarie	Auxiliary sockets	Prises auxiliaires	**1 x 16Amp**
Spina alimentazione ausiliaria	Auxiliary power socket	Prise de courant auxiliaire	**1 x 16Amp**
Arresto di emergenza	Emergency stop	Arrêt d'urgence	**STD**
RAL cofanatura	Canopy RAL	RAL capotage	**7035**
RAL telaio	Baseframe RAL	RAL châssis	**9005**

DIMENSIONI E PESO - DIMENSIONS AND WEIGHT - DIMENSIONS ET POIDS			
Dimensioni torre chiusa	Retracted dimension	Dimensions de transport	**2600x1491x2455 mm**
Dimensioni torre aperta	Max dimension working mode	Dimensions ouvert	**2600x1804x8400 mm**
Peso a secco	Dry Weight	Poids a Sec	**800 kg approx.**

DIMENSIONI E PESO - DIMENSIONS AND WEIGHT - DIMENSIONS ET POIDS			
Dimensioni torre chiusa	Retracted dimension	Dimensions de transport	**1256x1264x2485 mm**
Dimensioni torre aperta	Max dimension working mode	Dimensions ouvert	**2599x2589x8500 mm**
Peso a secco	Dry Weight	Poids a Sec	**786 kg approx.**

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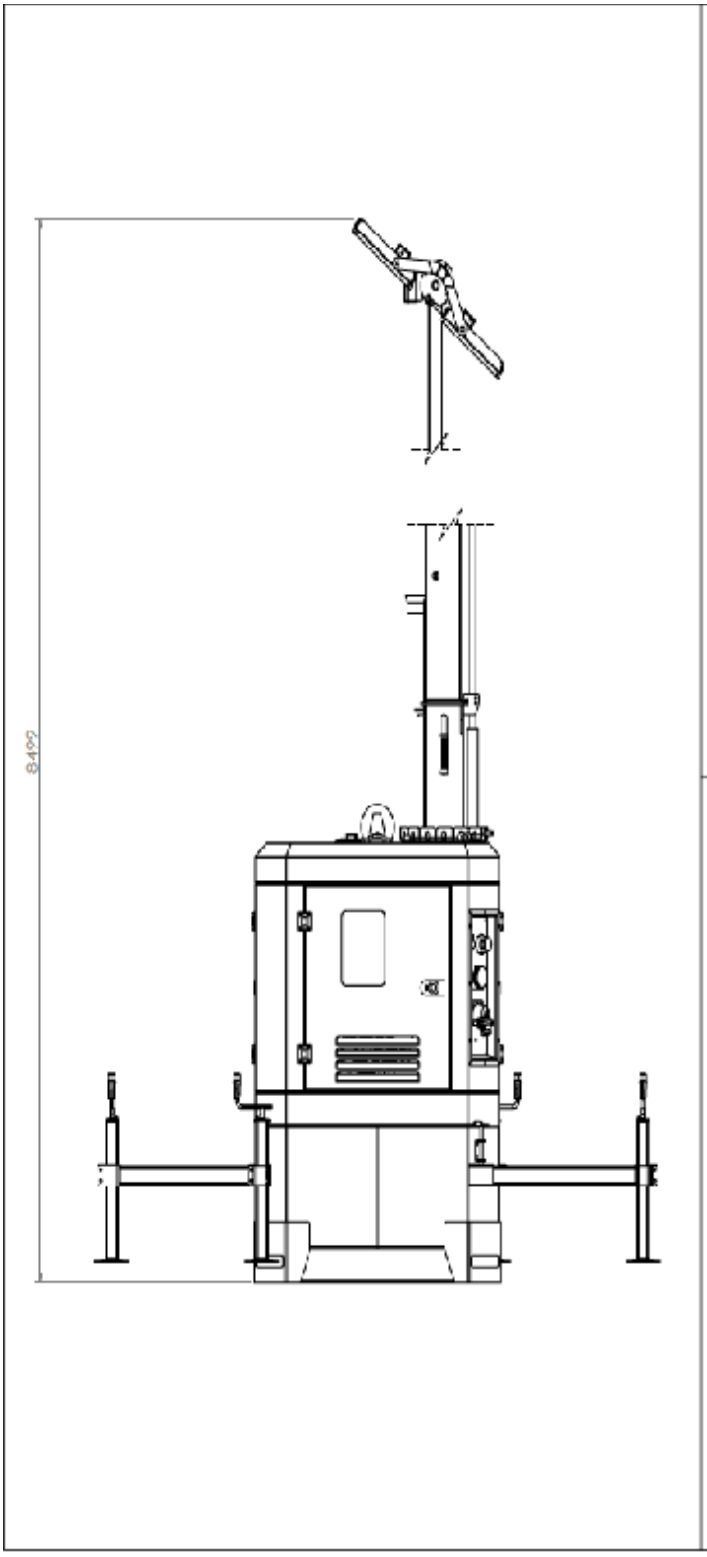
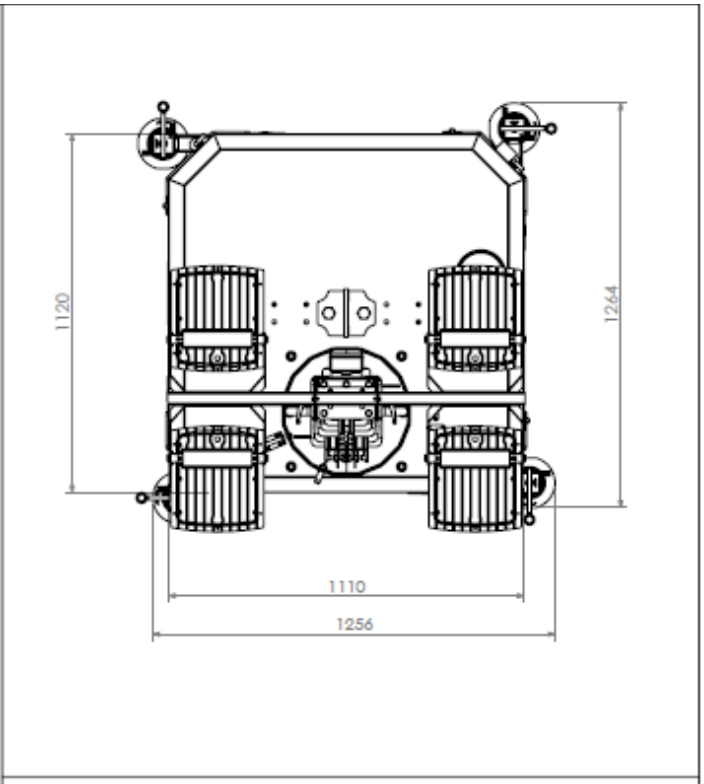
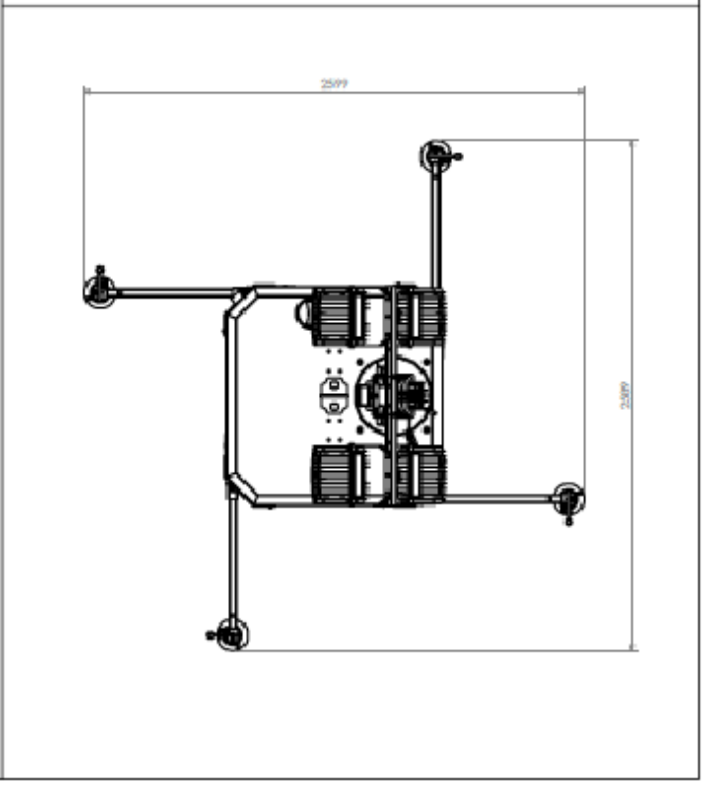
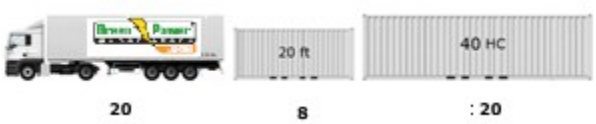
DISEGNI - DRAWS - DESSINS









- 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 préavi