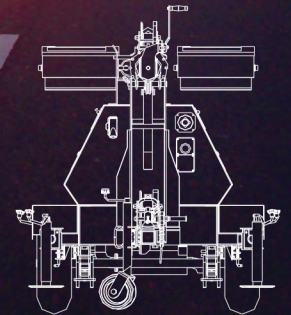


Mobile Lighting Tower

Long Duration Day Light in the Dark

TL2.7X-J

Vertical Manual Mast



Key Features

2.7 kw Power output

4*350W LED

7.5M Vertical Mast

Sound Proof canopy

160hours continous running

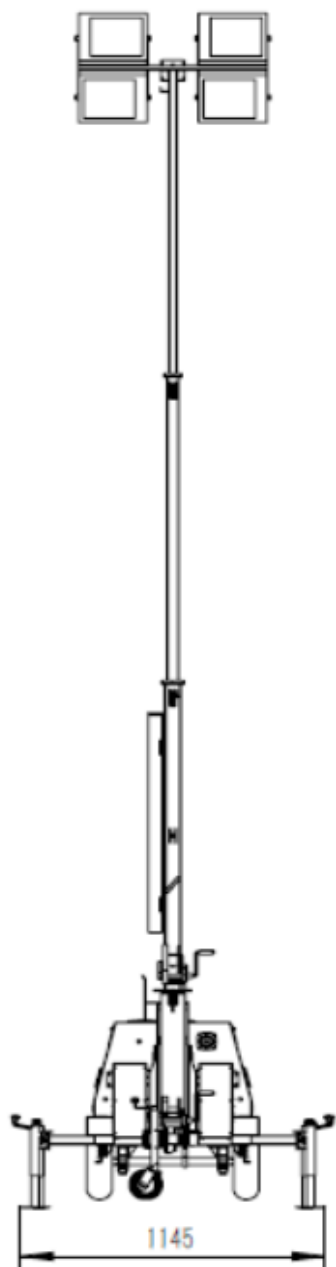
120L Visual Fuel tank

26 units load qty/ 40ft HQ

Vertical Manual Mast

TL2.7X-J

Specification



General

Model	TL2.5-J	TL2.7X-J
Frequency	50hz	60hz
Rated Power	2.5kw	2.7kw
Power factor	1	1
Voltage	230v ac	240vac
Illumination Coverage	5000m ²	5000m ²
Lamp	4*350W Led	4*350W Led
Mast Height	7.5M Manual	7.5M Manual
Battery Switch	Yes	Yes
Emergency stop	Yes	Yes
Controller	HGM410N	HGM410N
Fuel Tank Capacity	120L	120L
Operation Temp.	-25-50°C	-25-50°C
Fuel Consumption	0.7L/H	0.75L/H
Running Hours	120	150
Noise Level @7m	70dba	70dba
Dimension	3293*1378*2583	3293*1378*2583
Weight	780kg	780kg
Rotation Angle	360°	360°
Stablizers	4	4
Socket	16A*1	16A*1

Engine

Brand	Kubota	Kubota
Model	Z482-E3B	Z482-E3B
RPM	1500	1800
Rated Out Put	3KW	3.3KW
Cooling Type	Water	Water
Cylinders	2	2
Bore	67mm	67mm
Stroke	68mm	68 mm
Displacement	0.479L	0.479L
Intake System	Naturally Aspirated	Naturally Aspirated
Oil Pan Capacity	2.5L	2.5L

Alternator

Brand	Sinocox	Sinocox
Model	SMU132B	SMU132B
Rated Power	2.7	3
Efficiency	77.5	77.5
Air Vol	2.9	3
Insulation	Class H	Class H
Regulation Type	Self-regulation	Self-regulation
Exciting Type	Capacitor	Capacitor
Transient Volt Drop	≤10%(100%load)	≤10%(100%load)
Voltage Recovery Time	0.1(100%load)	0.1(100%load)



Loading qty

26units/40ft HQ(mast dismantled)
10units/20ft GP(mast dismantled)