



Light Tower

Powered by YANMAR

7.5kVA

CSHYA0075SP



9 METERS
Maximum Height



SINGLE PHASE



1500 R.P.M



360° MANUAL
ROTATION



50 Hz
FREQUENCY



WATER-COOLED



MH /LED



MANUAL
LIFTING SYSTEM



DIESEL

Specifications

Rating	kVA	7.5
Voltage (1 + N)	V	230
Minimum dimensions (Canopy)	(L x W x H)	1450 x 965 x 970
Maximum dimensions (Overall)	(L x W x H)	3375 x 1485 x 1800
Fuel tank capacity	L	100
Tank refilling		Internal

Engine Specifications 1500 r.p.m

Model	3TNV80-IGI
Engine Type	4-stroke diesel
Combustion Type	Indirect Injection
Aspiration Type	Natural Aspirated
Number of cylinders	3
Bore and Stroke	80 x 84mm
Displacement	1267CC
Cooling System	Water Cooled
Lube Oil Specifications	15W 40
Continuous Rating	8.2KW
Rated Speed	1500RPM

Generator

Number of Poles	2
Output Power kVA/kW	7.5/6
Rated Voltage	230
Insulation Class	H
Power Factor	0.8
Exciter system	Brushless, AVR
Winding	Copper Winding
Frequency	50 Hz

Mast & Floodlights

Mast type	Tiltable, Tubular Telescopic Mast
Mast sections	4
Mast height	Upto 9 mtr
Lamps Type	Metal Halide / LED (4Nos)
Wattage	150/200 Watt
Lamps Rotation	Allow Manual Rotation of 360°
Stables	4 Nos stabilizing expandables leveling system with toeing hook

stabilizing expandable

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