

STAUNCH LIGHTING TOWER ST4000LY/L/STN

STY- SERIES-E



STY- SERIES-H



Technical Data

Main Specifications		ST4000Y	ST4000L	ST4000STN
Engine				
Engine Brand		Yanmar 3TNV70	Lombardini/ 6LD400	Staunch SDE6700 En
Type		Water cooled diesel engine	Air cooled diesel engine	Air cooled diesel engine
Engine Speed	rpm	1500	3000	3000
Frequency	Hz	50	50	50
No.of Cylinders		3 in line	1 in line	1 in line
Rated Power	KVA	7.5	6	6
	KW	6	4.8	4.8
Fuel Consumption @50% load	L\h	1.2	1.1	1.2
Electrical				
Altomator model		Staunch SLG 164 D / LSA37M7	Lombardini meccalte S16W-150W-150/2	Staunch
Circuit		Hard wired	Hard wired	Hard wired
Volatage	VAC	110/220	115/230	115/230
Dimaension				
Height: Mast loweder	mm	2450	2450	2450
Height: Mast Rasied	mm	8000	6000	6000
Width	mm	1270	1220	1220
Wheels and tiers	inch	13	13	13
Tower				
Rotation		180	180	180
Lighting		4x1000 watt metal halide fixtures	4x400 watt metal halide fixtures	4x400 watt metal halide fixtures
Rising methods		Autamatic	Autamatic	Autamatic
Stabalizer				
		Five point designer	Three point designer	Three point designer
		Tow rear 2 front and tongue jack	Tow rear and tongue jack	Tow rear and tongue jack