

WACKER LIGHT TOWERS

Technical Data	LT4Z/LTP 4Z LTW 4Z/LTWP 4Z	LT 4K/LTP 4K LTW 4K/LTWP 4K	LTW 6Z
LENGTH X WIDTH X HEIGHT - in.	175 X 68 X 70	175 X 68 X 70	-
LENGTH X WIDTH X HEIGHT - in. (wide body)	175 X 82 X 70	175 X 82 X 70	175 X 82 X 70
OPERATING WEIGHT - lbs.	1996	1966	-
OPERATING WEIGHT - lbs. (wide body)	2042	2042	2137
SHIPPING WEIGHT - lbs.	1830	1830	-
SHIPPING WEIGHT - lbs. (wide body)	1930	1930	2025
MAXIMUM TOWER HEIGHT - ft.	30	30	30
SOUND LEVEL -dB AT 23 FT	73	73	73
OUTPUT - KW	6	6	8
VOLTAGE - AC.	120/240	120/240	120/240
AMPERAGE -@120/240V	50/25	50/25	68/34
FREQUENCY - Hz	60	60	60
POWER FACTOR - pf.	1.0	1.0	1.0
VOLTAGE REGULATION - no load to full load	+/-5%	+/-5%	+/-5%
LAMP TYPE - metal halide	4 X 1000W	4 X 1000W	6 X 100W
COVERAGE ACRES@.5ft candles	5-7*	5-7*	10.5 DEGREES
GENERATOR INSULATION - class	F- stator H - rotor	F- stator H - rotor	F- stator H - rotor
OPERATING SPEED - rpm.	1800	1800	1800
GENERATOR - type.	Brushless	Brushless	Brushless
ENGINE TYPE	Isuzu Diesel	Kubota Diesel	Isuzu Diesel
MAXIMUM POWER - hp.	16	12	16
DISPLACEMENT - in3	69	55	69
FUEL TANK CAPACITY - gal	30	30	-
FUEL TANK CAPACITY - gal (wide body)	21	21	21
FUEL CONSUMPTION - gal/h	.5	.5	.5