



06-028

Specification

Total Weight: 1300kg
 Weight (without fuel): 930kg (ALT6000: 840kg)
 Overall Length (fully retracted): 4.55M (ALT6000: 4.45M)
 Overall Length (tower vertical): 3.15M
 Trailer Frame Length: 1.78M (ALT6000: 2.67M)
 Overall Height (floodlight position): 9.14M
 Overall Height (travel position): 1.73M (ALT6000: 1.70M)
 Overall Width (normal): 1.55M
 Overall Width (operating position): 2.59M (ALT6000: 3.5M)
 Trailer Frame Width: 1.04M (ALT6000: 1.63M)
 Wheel Size: 380mm (15")
 Axle Rating: 1300kg
 Fuel Capacity: 114L (30 gal)
 Noise Level: 68dBa at 7M (ALT6000: 59dBa)
 Sound Power Level: 91LWA
 Lamps: 4 x 1000W Metal Halide

Code	Description	Weight
06-013	Tower Lights Engine Mounted (High Lux)	59.0kg
06-014	Mini Tower 5M Mast (4 x 500W lamps)	150.0kg
06-028	Amida AL4000	930.0kg
06-028	Amman ALT6000	840.0kg
06-033	SMC Towerlight	1010.0kg

Mobile Floodlight Systems

Both the Amida AL4000 and Ammann ALT6000 Mobile Floodlight Systems have been engineered to meet the specific lighting needs of the construction and rail infrastructure maintenance industries. Over 9 metres (30 feet) extended floodlight towers that are easy to move by hand. Powerful metal halide lamps produce three to four times the light output of conventional tungsten halogen - enough light to illuminate in excess of 7 acres!

- Retractable power cord automatically recoils into protective sleeve when raising, lowering or moving tower.
- Galvanised outriggers with preset position stops for safe operation in high winds.
- 360° mast rotation for all-round illumination.
- Ergonomically positioned winch handle for easy height positioning of tower.
- 114 Litre (30 Gallon) fuel tank provides 60 hours of continuous run time.
- Ammann units are fully bunded and environmentally friendly

Light fixtures are securely mounted on the mast for travel purposes (A) or can be left on the crossarm. Pallet pockets and the lifting eye (B) make the unit easier to load and unload.

06-028



06-033

