


Bright Lights, Big City: with four 1000W metal halide lights, light tilt and 360 degree mast rotation, the Urban Light delivers powerful illumination to the exact location required. Lighting roadworks, freeways, construction sites, events and wherever strong, reliable lighting is needed in the city and beyond.

With over twenty years experience engineering and manufacturing world-class mobile lighting towers, Allight has gained first hand insight into the expectations of end-users in civil construction, road works, rental and events industries, and has designed the Urban Light to shine in all urban applications.

Engineered and manufactured in Australia, the Urban Light delivers the strength and durability to withstand the rigors and challenges of urban construction night lighting and the versatility to perform in rental markets. With its small footprint, the Urban Light has been specifically designed for urban applications; its compact size, towing and lifting points delivering ease of transportation around the city, construction and roadworks sites and suburbia. Whisper quiet, the Urban Light ideal for densely populated areas and the noise sensitive events sector.



**DURABLE + RELIABLE**  
**WHISPER QUIET**  
**COMPACT + EASY TO TRANSPORT**

**URBAN LIGHT**  
**ML4K9**

**ALLIGHT**

# URBAN LIGHT ML4K9

## [Bright Lights, Big City]

- Four individually switchable 1000W metal halide lights housed in heavy duty cast aluminium fixtures.
- Electric light tilt facility and full 360 degree mast rotation, whilst mast is fully extended and operating.
- Hydraulic mast raise, lowering and extension.
- Lighting ballasts in easy access enclosure

## [Getting Around Town]

- This mid size tower is road licensable for towing, can be forklifted, and has single centre point lift for crane lifting
- Fully enclosed powdercoated chassis, built tough in Australia
- Fluid containment tray to prevent environmental spills
- Power outlets for ancillary power needs
- Two engine access doors, plus separate weather-resistant, lockable control panel door

## [At the Heart of It]

- Fitted with a 3 cylinder Perkins engine meeting all the requirements of the off-highway emissions legislation for EC Stage IIIA/USA EPA Tier 4 and beyond
- Compact, efficient and powerful
- Alternative powerpacks available upon request

## [Electrical]

- Residual current device (RCD) protection.
- Individual breaker switch for each light assembly.
- System fault warning LEDs positioned on start panel.
- Electrically operated hydraulic power pack.

## [Compliance]

- AS 3000 Electrical Wiring Rules
- AS 2790 Transportable Generator Sets to 25kW
- AS 3010.1 Supply by Generator Set
- AS 3713 Noise Level Regulations
- AS 1172 Wind loads to gusts of 100kmph

## [At A Glance]

### Standard Equipment

Height	1750 mm (5'9")
Length	3600 mm (11'10")
Width	1500 mm (5')
Mast Height Fully Extended	9 m (29'6")
Weight (Wet)	1250 kg (2756 lbs)
Fuel	Diesel
Fuel Capacity	130 L (34 US Gallons)
Sound Levels	62dBA @ 7m
Engine	Perkins 403D-11
Engine Cylinders	3
Engine Aspiration	Natural
Combustion System	Indirect Injection
Alternator	4 pole, brushless
Volts	240 or 110
Hz	50 or 60
Power Outlets	2
Type of Lights	Metal Halide
Number of Lights	4 x 1000 watts
Light Tilt	Electric
Mast Rotation	360 degrees
Mast Raise / Extension	Hydraulic telescopic
Tire and Rim Size	15"
Stabilizers Support	4 x Manual
Tow Hitch	50mm ball hitch

### Optional

- Timer shutdown
- Full bunding
- Low fuel indicator
- 6kW version (4 x 1.5kW lamps)

ALLIGHT  
PARTS

ALLIGHT  
SERVICE

With Allight's  
**comprehensive**  
after sales **support,**  
you're never **left in the dark**