# ALLIGHT



# **MINESPEC LED 360K-9**

**ECONOMIC** LIGHT

50,000 hours of life for every light. **BUILT** TOUGH

Built to the highest standards.

**SUPER** SAFE

Designed with the latest safety innovations.



& Civil



Quarries



Rental





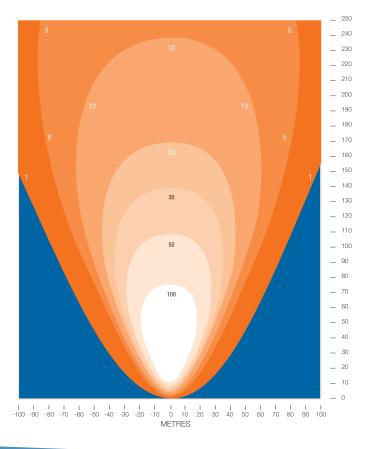




## **MSLED 360K-9 STANDARD EQUIPMENT**

### WE KNOW WHERE WE STAND

- No loss of light output after stabilisation
- Each LED flood light provides 60,000 effective lumens after stabilisation (IES standard - LM 79-08) - Photometric Light Plots based on NATA approved testing parameters confidently state that the light output will match field testing
- Perkins 2cyl water-cooled engine
- Extra low voltage (DC). OH&S risk elimination
- Stabilised power consumption of the LED is 450W nominal
- 6 x 450W low-glare lamps producing 360,000 lumens
- Refuel every 3 weeks on basis of 12hr operation each night
- 14t annual carbon footprint reduction per tower compared with metal halide equivalent
- SmartGen System (start/stop, location tracking and performance monitoring (optional))
- Complete plug and play system with no hard wired componentry makes for easy part and loom servicing or replacement
- 50,000 hours of life per light
- 500-hour service intervals
- Light instant-on (no warm-up/cool down)
- Built in Australia



Height	2.49m (8' 2")
Length	4.71m (15'.5")
Width	2 08m (6' 10")
	1,630kg (3,594lb)
Fuel	Diesel
	300L (79 US Gallons)
Fuel Tank	LLPDE
	1.27 L/hr (0.34 US Gallons)
Engine	Perkins 402D-05
	2
	Naturally aspirated
Alternator	FB4-48/100
	Extra low voltage (DC)
	48V DC
No Lights	6
	450W LED
	360,000 lumens
	Hydraulic
Mast Rotation	144° manual
	9m (29' 6") hydraulic
Trailer	Single axle
Tire and Rim Size	205 R16
Stabiliser Supports	
Tow Hitch	50mm ball (1.9")
Also Includes	2000kg (4409lb)  2 Pole Bosch battery isolator with locksafe actuator (Red)  1 Pole starter motor isolator (Yellow)  Anderson jump start receptacle Emergency stop button  Timer start/stop functions

#### **OPTIONS**

- Hydraulic light bar rotation
- Hydraulic post rotation
- Hydraulic stabiliser legs
- CAT jumpstart
- Wiggins Fast Fill
- Additional 90L fuel tank

- Wheel chocks
- Heavy duty drag skid
- Twin axle trailer
- Coal mining wiring specs
- Fire extinguisher
- Remote comms
- GPS location

LAMPS POWERED BY ALLUME LED

