



MINESPEC LED 200K-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







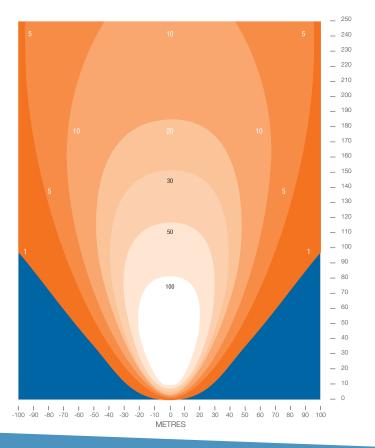




MSLED 200K-9 STANDARD EQUIPMENT

WE KNOW WHERE WE STAND

- No loss of light output after stabilisation
- Each LED flood light provides 50,000 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 3cyl water-cooled engine
- Extra low voltage (DC). OH&S risk elimination
- Stabilised power consumption of the LED is 500W nominal
- 4 x 500W low-glare, RFComSafe lamps producing 200,000 lumens
- Refuel every 3 weeks on basis of 12 hour operation each night
- 16t annual carbon footprint reduction per tower compared with metal halide equivalent
- SmartGen System with 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
Fuel Tank	Plastic
	0.74 L/hr (0.19 US Gallons)
Fngine	Perkins 403D-11
No Engine Cylinders	3
	Naturally aspirated
Alternator	TWDW
	Low voltage (AC)
	240V
No Lights	4
	500W LED
	200,000 lumens
Light Tilt	Hydraulic
Mast Rotation	144° manual
	9m (29' 6") hydraulic
Trailer	Single axle
	205 R16
Stabilisar Supports	4 x wind down
Tow Hitch	50mm ball (1.9") 2000kg (4409lb)
Also Includes	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 KUE

