

Atlas Copco



HiLighting the future

HiLight V4+

Illuminating Excellence in Every Direction!

Technical Data

HiLight V4+		
Light coverage m ²		4000 (average 20 luxes)
Lamps		LED
Mast		Vertical manual
Extra features		HardHat Canopy
Performance Data		
Rated frequency	Hz	50
Rated voltage	VAC	230
Rated power (PRP)	kW	5
"Operating temperature (min/max)"	°C	0/50
Sound power level (LwA)	dB(A)	NA
Sound pressure level (LpA) at 7m	dB(A)	NA
Engine		
Model		Kohler KD441-GS12
Speed	rpm	3000
Rated net output (PRP)	kW	6.1
Coolant		Air Cooled
Number of cylinders		1
Emission Norms		NA
Alternator		
Make		Sincro
Rated output	kVA	5
Insulation / Enclosure protection	class/IP	H/23
Energy Consumption		
Fuel tank capacity	l	80
Autonomy	h	88
Power output		
Auxiliary power	kW	10 AMPS only if lamps are OFF
Lights		
Floodlights		COB type LED
Wattage	W	4 x 250
Mast		
Type		Manual vertical, 5 section
Rotation	degrees	355
Maximum height	m	7.5
Maximum speed wind	km/h	88
Enclosure and trailer		
Enclosure		Gull-wing HardHat® doors
Dimensions and weight		
Dimensions in transport Fix Towbar(L x W x H)	m	1.9 X 1.1 X 2.5
Weight (Dry / Wet)	kg	625 / 700

Key applications



CONSTRUCTION



EVENTS



EMERGENCY



ROADWORKS



Leading the market by offering innovative LED solutions

- Compact & Lighter LED setup increases light tower stability and robustness.
- Modular LED floodlights with unique directional optics

Features

LIGHT COVERAGE  4.000 m² (AVERAGE 20 LUXES)	LIFE SPAN 50.000 Hrs 
IP PROTECTION Heavy duty lights with IP67 protection 	COLOR RENDERING INDEX > 85 OUT OF 100 



EASY SERVICABILITY 	EASY ACCESS TO ALL COMPONENTS 
TRANSPORT EFFICIENCY 16 ut 	UP TO 40% LESS FUEL AND CO₂ EMISSIONS 
FUEL CONSUMPTION 0.9 L/H 	SERVICE INTERVAL (HRS) 250 

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