

Hawking LED Lighting Co., Ltd. 东莞市霍晶光电科技有限公司 Tel: +86-769-21688131 Fax: +86-769-21688130

 $Email: \underline{sales@hawkingled.com}\ Website: \underline{www.hawkingled.com}$

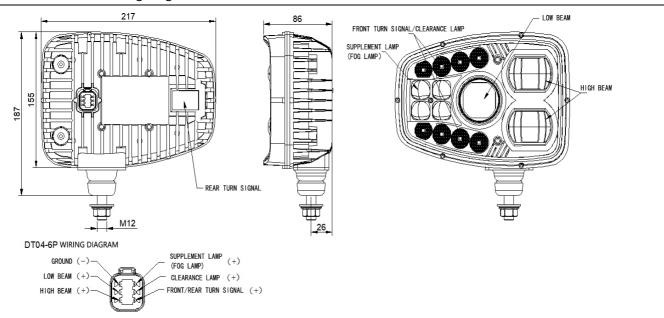
Building A, Henghaofeng Industrial Park, Shui Lianshan Road, Nancheng District, Dongguan City-523085, China

LED COMBINATION HEADLIGHTS HK-CL03

1.Specifications*	
High Beam	24W (2pcs x 12W leds)
	Color Temp.: 6000-6500K
Low Beam	15W (1pcs x 15W leds)
	Color Temp.: 6000-6500K
Front/rear Turn Signals	Front Turn Signals 8pcs x 0.5W, amber
	Rear Turn Signals 4pcs x 0.5W, amber
Clearance Lamp (CLL)	8pcs x 0.5W, white
Supplement Lamp	4pcs x 3W, white
Demensions(mm)	217X187X86
IP rate	IP65
Operating Temperature	-40°C- +85°C
Operating Voltage	12-36V
Power	24+15+6+4+12 W
Lumens	high beam 1000±100 lm; low beam 800±80lm
Overvoltage Protection	36VDC, 600S
Reverse Connection	36VDC, 60 Min
Transient Impact	36VDC, 200mS
Hi/lo Beam Standard	GB/T19124
Turn Signals Standard	GBT 20418-2011
Clearance Lamp Standard GBT 20418-2011	
Lifespan	More than 25000hrs
Applications	Widely used as headlights for construction vehicles,
• •	mining trucks, agricultural machinery, etc.



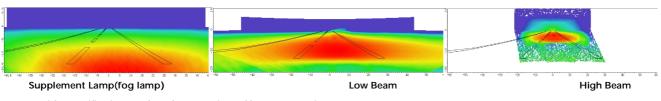
2. Dimensions and Wiring Diagram



3. Performance and Characteristics

3.1 Combined with the needs of night work lighting scenes of construction machinery such as loaders, the supplement lamp (fog lights) is creatively added to illuminate the area close to the cab, and there is no dark area and dead angle, which is more in line with the actual construction needs.

3.2 The double vent valve design is more conducive to the discharge of moisture inside the lamp.



Remarks: *the specifications are based on one piece of lamp, not a pair.