

Headlight of Construction machinery

SM-12054-SDA



Function & performance	Parameters
Item No.	SM-12054-SDA
Function	High beam/Low beam+Front turn signals+Front Position Light
Dimension	L318.4 * W139.2 * T89(95) mm L12.54" x W5.48" x T3.5" Inch
Working voltage	12 ~ 36V DC
Theoretical power /Actual power / Light color	High beam: 24W 4W*7Pcs, 5700-6500K, White color Low beam: 12W 12W*1Pc, 5700-6500K, White color Front Turn signals: 8W 1W*8Pcs,1700-2500 Amber Front position light: 1.2W 0.2W*6, 3500-4000K, White
Light distribution standard	High/Low beam: ECE R112 Turn signals: ECE R6, Position light: ECE R7
Waterproof and Dustproof	IP67
Working temperature	-40°C ~ +65°C
Corrosion resistance of surface	Neutral salt spray test 72hours
Withstand voltage test	36VDC, 60Min
Reverse polarity protection	36VDC, 1Min
Vibration strength	6G
Life span	25000h, Light attenuation < 10%, working 8000h
Weather resistance	GB/T 10485-2007
Connection	Integrated DT connector with wire harness. L250mm
Installation method	Embedded install, screw fixture, distance of two mounting holes in width side 93mm, Length side 278mm
Application	Engineering vehicle, Agriculture machinery, Mine machinery
Packaging	White color box. 1 set/box, 8sets/carton