

Headlight of Commercial vehicle & Mine truck

SM-7044-SDB



Item no.	SM-7044-SDB
Function	High/Low beam+Position light+Snow melting function
Dimension	L197 * W139.3 * T83.2 mm L7.76" x W5.48" x T3.28" Inch
Working voltage	12-30V , Theoretical power 45W
Function/ Theoretical power/ Color temperature/ Light color	High beam Light: 26W, LED-13W*2pcs, 5500-6500K Low beam Light: 15W, LED-15W*1pc, 4500-5000K Position light: 4W, LED-1W*4PCS, 1700-2500K
Luminous flux (Initial)	Low beam 490±10%LM, High beam 1950±10%LM, Position light 80±10%LM.
Snow melting function	1.Snow melting function is activated when the high and low beams start up and the temperature around the glass cover is less than 35 °C ± 5 °C. 2.It doesnt work if only turning on the position lamp 3.It stops when the temperature around the glass cover reaches 55 °C± 5 °C.
Waterproof and Dustproof	IP67
Working temperature	-40°C ~ +65°C
Corrosion resistance of surface	Cross-cut adhesion test 0 grade Neutral salt spray test 126H
Regulation	DOT(FMVSS 108)
Life span	Light attenuation ≤5% for working 500hours
Warranty	1 year
Housing & PCBA	Toughened glass / PCBA Black Color (Silk screen printing DOT mark+TOP mark)
Connection	Integrated DT Connector with wire harness, L300mm
Installation method	Embedded, screw fixture, distance of two mounting holes in width side 116.8mm, Length side 171mm
Wire harness	Four-core silicone wire+ H4 three plug (Red wire--High beam; Green wire--Low beam; Yellow wire--position light; Black wire --negative electrode)
Packaging	White color box. 1 set/box, 18 sets/ carton (9 Pairs)