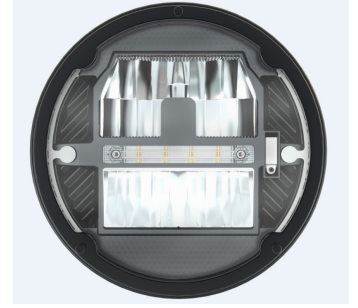


Headlight of Commercial vehicle & Mine truck

SM-7044-RDB



Item no.	SM-7044-RDB
Function	High beam+Low beam+Position light+Snow melting function
Dimension	Φ175.5 * T83.2mm / D6.91" x T3.28" Inch
Working voltage	12-30V DC
Function/ Theoretical power/ Color temperature/ Light color	Theoretical power 45W; High beam : 26W LED-13W*2Pcs, 5500-6500K, White color Low beam : 15W LED-15W*1Pcs, 4000-5000K, White color Position light : 4W LED-1W*4Pcs,3500-4500K, White color
Luminous flux (Initial)	Low beam 490 ± 10%LM, High beam 1950 ± 10%LM, Position light 80LM ± 10%.
Glass Lens	Toughened glass (silk screen printing DOT mark+TOP mark)
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.
Materials	Aluminium alloy-ADC12; Matte black, PCBA Black color
Waterproof and Dustproof	IP67
Working temperature	-40°C ~ +65°C
Corrosion resistance of surface	Cross-cut adhesion test 0 grade, Neutral salt spray test 126Hours
Connection	Integrated DT Connector and wire harness, L300mm
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)
Installation method	Embedded, Screw fixture, Distance of two mounting holes are 170mm
Regulation	DOT (FMVSS 108)
Light attenuation	Light attenuation≤5% for working 1000Hours
Warranty	1 year
Packaging	White color box. 1 set/box, 18 Sets/ carton (9Pairs)