



# Headlight of Commercial vehicle & Construction machinery

## SM-5040-SDA

Item No.	SM-5040-SDA
Dimension	<b>L167.2 * W107.2(137.9) * T89(95) mm</b> <b>L6.58" x W4.22" x T3.5" Inch</b>
Working voltage	12 ~ 36V DC
Function	High beam light/ Low beam light
Function/ Theoretical power /Color temperature/Light color	<b>High beam</b> 28W LED-4W*7Pcs, 4500-5500K,White <b>Low beam</b> 12W, LED-12W*1Pc,5700-6500K, White
Working temperature	-40°C ~ +65°C
Waterproof and Dustproof	IP67
Corrosion resistance of surface	Neutral salt spray test 126h
Transient shock	75VDC, 20uS
Reverse polarity protection	36VDC, 10Min
Vibration strength	15G
Life span	25000h, Light attenuation < 10% working 8000h
Weather resistance	GB/T 10485-2007
Regulation	Low beam / High beam: ECE R112; GB/T25991-2010
Connection	Integrated DT Connector with wire harness, L300mm
Installation method	Bracket stand, screw fixture, distance of two mounting holes in width side 103mm, Length side 162mm
Application	Commercial vehicle、 Engineering vehicle、 Agriculture machinery、 Mine machinery
Packaging	White color box. 1 set/box, 12sets/ carton (6 Pairs)