

## Embedded LED Headlight

Item no. SM-4018-RFC

Function and performance	Parameters
Item No.	<b>SM-4018-RFC</b>
Dimension	Φ95*130*63.9mm / R3.74"xD5.12"xH2.52" Inch
Working voltage	12V ~ 36V DC
Theoretical power/Actual power	18W / 10±2W (LED-3W*6Pcs)
(total)Luminous flux	≥1000 LM
Color temperature	3800-4800K, White color
Beam angle	H35° ,V35° , Flood
Working temperature	-40°C ~ +65°C
Waterproof and Dustproof	IP67
Corrosion resistance of surface	Neutral salt spray test 48h
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, L300mm Terminal connector DT04-2P
Installation method	Embedded, screw fixture, 2-M6*20 screw
Application	Engineering vehicle、Agriculture machinery、Mine machinery
Packaging	White color box. 1set/box, 20sets/carton (10 Pairs)

