

Work light of Construction machinery

Item no. SM-5048-SFB



Function and performance	Parameters
Item No.	SM-5048-SFB
Dimension	124.9*155.5*84.1 mm / W4.92" x D6.12"x H3.31" Inch
Working voltage	12 ~ 48V DC
Theoretical power/ Actual power	48W / 35 ±3.5 W
Luminous flux	≥2800 LM
Color temperature	4000~5000 K
Beam angle	H55° ,V45° Flood
Working temperature	-40°C ~ +85°C
Waterproof and Dustproof	IP67
Corrosion resistance of surface	Neutral salt spray test126h
Over voltage protection	48VDC, 60Min
Reverse polarity protection	48VDC, 1Min
Vibration strength	30G (GB/T 2423.10)
Life span	25000h; Light attenuation < 5% working 1000h umen depreciation < 10% working 8000h
EMC	CISPR 25 CLASSIII
Connection	Integrated DT connector with wire harness, L300mm (Red: positive electrode +, Black: negative electrode -)
Install method	Bracket stand screw fixture, screw M12
Application	Engineering vehicle、Agriculture machinery, Mine machinery
Packaging	White color box. 1set/box, 12sets/carton (6 Pairs)