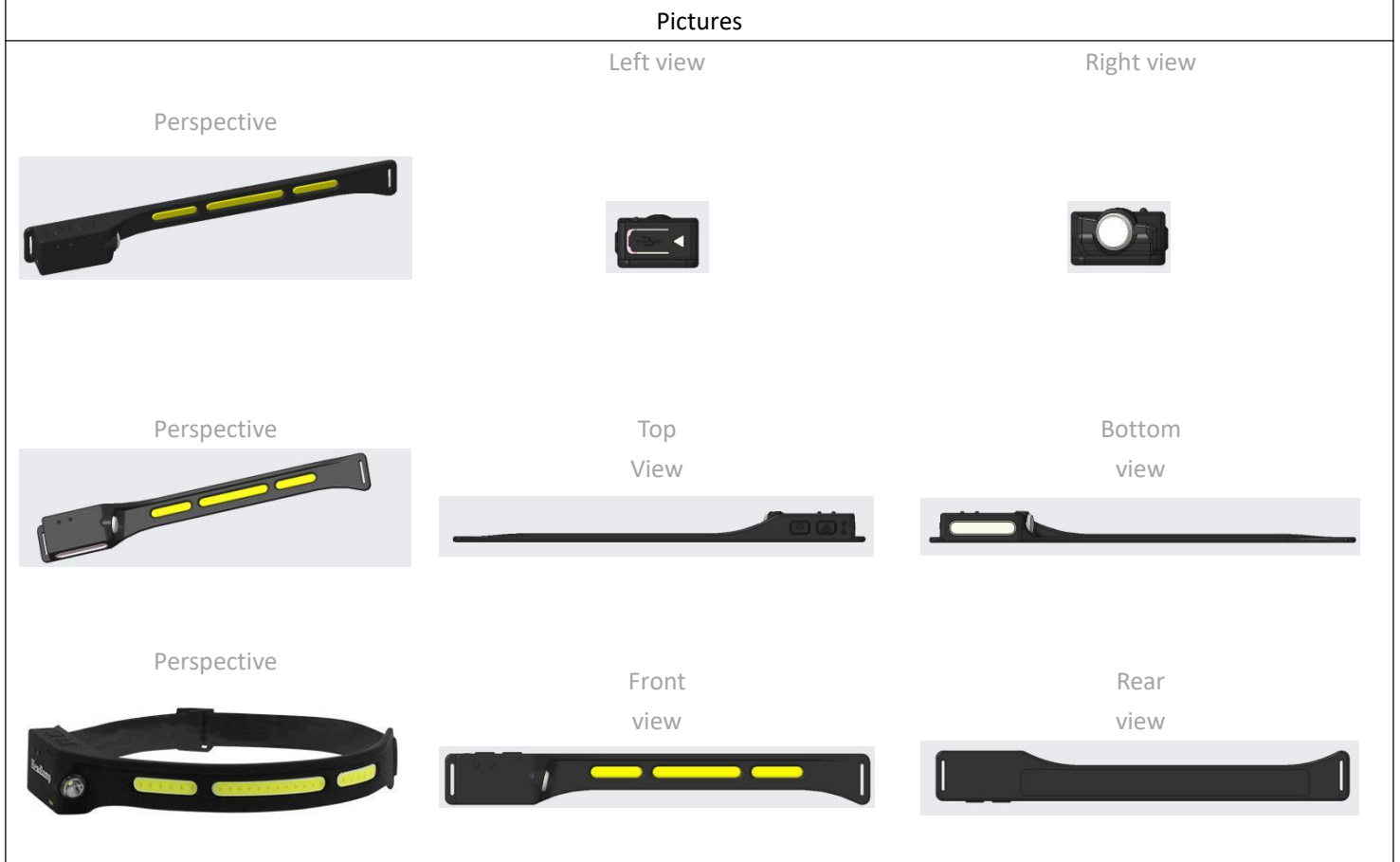


Product Specifications

Type	Portable	Model NO.:	B47L-1	Version:	SP-B47L-1
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Product Name	Finished COB Induction White Light B47L-1 Black Headlamp
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Specifications

Structural parameters	Material and workmanship	ABS+Silica gel			
	Dimensions (mm)	300*20*35		Protection class	IPX4
	N.G. (g)	82g(incl.headband)		Operating temperature (°C)	-25°C ~ 50°C
	Fixed focus / focus adjustment	Fixed Focus		Working humidity (RH)	10% ~ 90%

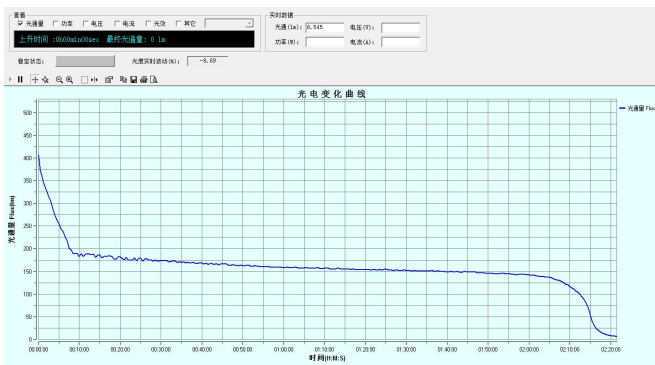
Electrical parameters	Function Description	<ul style="list-style-type: none"> ● Normal mode: A1 gear COB white light high--A2 COB white light low brightness-A3 XPG high light-A4 XPG low light-A5 gear off. ● Sensing mode: B1 gear COB white light high-B2 gear COB white light low brightness-B3 gear XPG strong light-B4 XPG low light-B5 gear off. ● The red warning light of the backpack works synchronously when the light is turned on. 								
	Recharging current (A)	0.5	Charging time (H)		3	Static Power consumption (UA)		5		
	Output current (A)	/	Battery capacity (mAh)		1200	Safety and environmental protection requirements		Y		
	Gear	A1	A2	A3	A4	A5				
	Working current	1.3	0.3	0.47	0.14	/				

	(A)								
	Operating Voltage (V)	4	4	4	4	/			
	Working power (W)	5.2	1.2	1.88	0.56	/			
	Operating Time (H)	2.5	4.5	6	8.5	/			
Optical parameters	Luminous flux (LM)	405	105	165	35	/			
	Illumination (Lux)	620	260	450	80	/			
	Irradiation distance (m)	50	33	42	18	/			
	LED Brand and Model	1*XPG White, COB White			Color temperature range (K)		6500-7000		
	Wave length (nm)	620-640			Color rendering index (Ra)		73.5		

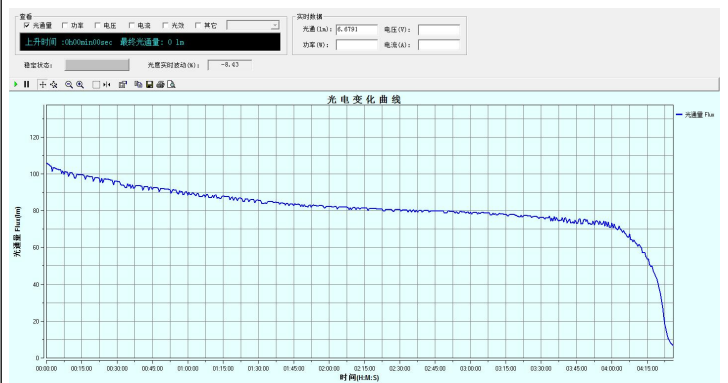
Note: The above data are all from the company's laboratory test, there may be certain errors due to equipment, products and other reasons

Discharge Curve

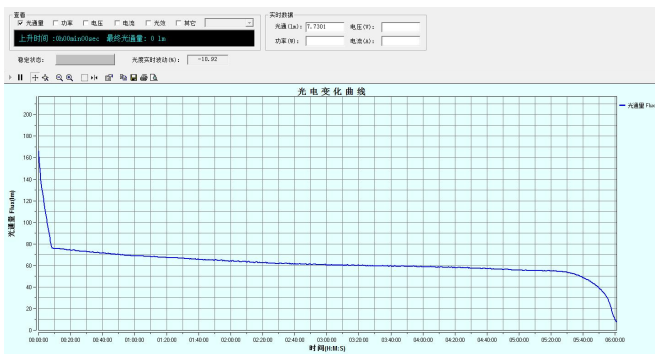
A1 Gear



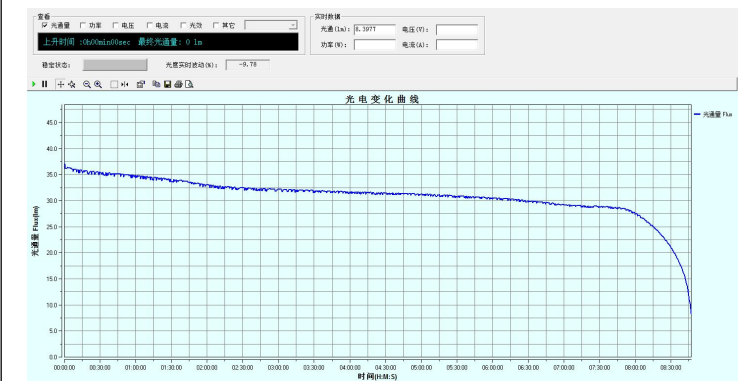
A2 Gear



A3 Gear



A4 Gear



Audit

Prepared by:

Approved by:

If it is a customized product, it needs to be sent to the customer for confirmation

Client confirmation: