





IP65

-20°C

+50°C



Ex Code: Ex ib IIC T4 Standard: GB3836.1, GB3836.4 IEC60079-11:2006,MOD







Helmet mounting

Head mounting



Head mounting

TORMIN



Buckle

Application

It is used as safety helmet head light explosive gas, vapour and mist places. It is the ideal lighting solution for workers in power station, oil filed, chemical industry, fire fighting, railway station, military etc.

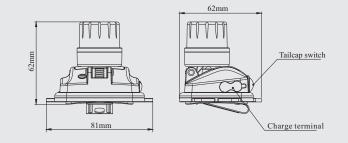
Characteristics

- It not only can be fixed onto the helmet with the screws provided, but also can be fixed onto the helmet or head by the elastic headband. The head of the light is adjustable within 90°, operator can rotate the head of light to the desired direction.
- The red strobe light design to suit numerous application where indication is critical during emergency. Press the button and switch to the red strobe light mode ,It can let others identify the position of the worker.
- This product has battery status indication and low battery warning function, Operator can check the battery status at any time. Towards the end of discharge, the beam flashes off repeatedly, warning recharging is required.
- Adopts CREE LED light source with high light efficacy and 100,000 hours service life. Use of the latest safety increased lithium-ion battery technology improves reliability and environment friendly.
- The charger is controlled by intelligent chip, with various protection.

Main specification

Specification			Unit	BW6310A	BW6310B
Rated Voltage			VDC	3.7	3.7
Charging Voltage			VAC	100-240	100-240
Rated Capacity			Ah	1.4	1.4
Light source	Light Output	High	lm	148	83
		Low		83	55
	Flux (1 meter)	High	Lux	1,750	980
		Low		950	550
	Service Life Of Bulb		h	100,000	100,000
Runtime High Low		h	4	8	
			8	16	
Time Of Charging			h	4	4
Battery Recharge Cycle			Times	\approx 1,000	≈1,000
Dimension			mm	$50 \times 65 \times 60$	$50 \times 65 \times 60$
Net Weight			g	85	85

Drawing of dimension (Dimensions in mm)



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