

# Flashlight series

Explosion proof Flashlight



### Technical Parameters

Type	GYD7623	GYD7210	GYD7101
European (ATEX)	CE 1282Ex II 2G Ex d IIC		
IP rate	IP66	IP66	IP68
Light source	Led	Led	Led
Power consumption	1*3W	1*3W	3*3W
Work Voltage [V]	3.7	7.4	11.1
Rated capacity [mAh]	2200	2200	4400
Charging time [h]	4~5	4~5	4~5
Battery life [circle]	1000		
Work Mode	Work, Strong	Work, Strong, Flash	Work, Strong, Flash
Discharging time [h]	≥16	≥16	≥16
	≥8	≥8	≥8
Size [mm]	(Head:35)26*148	(Head:40) 26*208	69*162
Weight [g]	310	300	1300

### ■ Features:

- Zone 1&2, Zone 21&22
- High hardness aluminum alloy shell, surface sandblasted anodized, beautiful appearance
- Lithium-ion battery, no memory, large capacity, long life, stable performance, low self-discharge rate
- Bright light, working light, stroboscopic three modes adjustable
- LED light source for long life
- Good sealing performance with waterproof and dustproof function
- Small size and light weight, easy to carry.

# Worklight series

Explosion proof Work Light



### Technical Parameters

Type	GYD814	GYD630
European (ATEX)	CE 1282Ex II 2G Ex d IIC	
Rated Voltage	24VDC	220VAC
IP rate	IP65	IP65
Light source	LED	HID
Power consumption	10*3W	4*500W
Rated capacity [mAh]	20000	2000W/15L Motor Generator
Charging time [h]	16	/
Discharging time/Working time [h]	30	13

### ■ Features:

- Zone 1&2, Zone 21&22
- Die cast aluminum housing with epoxy coated for beautiful appearance;
- The lighting angle can be adjusted by 120 degrees. The bottom of the light box is equipped with easy-to-move wheels.
- Lamp head can be adjusted up and down, 360° rotation, full range of lighting
- Use an air pump or manual valve to control the lift
- The bottom of the generator set is equipped with universal wheels, which can be run on the pavement and railroad tracks of the pit. Small size and light weight, easy to carry.