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LED LIGHT PRODUCT CATALOG

TIGER AUTO ACCESSORIES CO.,LTD



TWL001G(SMD) Bonnet Lamp

- 1.Material: ABS + PC
- 2.LED:36pcs SMD
- 3.Battery: 7.4V 2000mAh Li-ion battery
- 4.Switch mode:18SMD-36SMD -OFF
- 5.Brightness: 800LM for high mode, about 400LM for low mode
- 6.Working time: 3-4 hours, Charging time: 5-6 hours
- 7.With AC&DC charger
- 8.Magnets on handle base can attach the lamp to metal surface tightly
- 9. The light tube can roll 120° for different angle lighting
- 10.Handle can be folded flexibly, with swivel hanging hook
- 11. With stainless brackets (Optional)



TWL001G(LED)

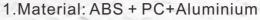
Bonnet Lamp

- 1.Material:PC+ABS
- 2.LED: 120LED
- 3.Battery:7.4V 1800mAh Li-ion battery
- 4.Switch mode:60LED-120LED -OFF
- 5.Brightness: 450LM for high mode, 260LM for low mode
- 6.Working time: 4 hours, Charging time: 6 hours
- 7.With AC&DC charger
- 8. Magnets on handle base can attach the lamp to metal surface tightly
- 9. The light tube can roll 120° for different angle lighting
- 10.Handle can be folded flexibly, with swivel hanging hook
- 11.With stainless brackets (Optional)





TWL001A-R TWL001B-R



- 2.Battery:7.4V 2000mAh Li-ion battery
- 3.Switch mode : High Low OFF
- 4. With built-in telescopic bracket,
- making the lamp length between 1.2m-1.9m

	MODEL	Brightness	Battery	Working time	Chargin
	TWL001A-R-120L TWL001B-R-120L	300LM/High mode	7.4V 2000mAh	4Hours	6Hou
	TWL001A-R-30S3 TWL001B-R-36S3	400LM/High mode	7.4V 2000mAh	4Hours	6Hou
	TWL001A-R-24S5 TWL001B-R-24S5	350LM/High mode	7.4V 2000mAh	4Hours	6Hou

TWL001A-L TWL001B-L Bonnet Lamp



- 1.Material: ABS + PC+Aluminium
- 2.Switch mode : High Low OFF
- 3.With built-in telescopic bracket,
- making the lamp length between 1.2m-1.9m

N.C.	MOEDL	LED Type	Brightness				
1	TWL001A-L-120L TWL001B-L-120L	120PCS F5 LED	300LM/High mode				
1	TWL001A-L-30S3 TWL001B-L-36S3	30PCS 2835 SMD	400LM/High mode				
-	TWL001A-L-24S5 TWL001B-L-24S5	24PCS 5050 SMD	350LM/High mode				
1	TWL001A-L-54S5 TWL001B-L-52S5	54PCS 5050 SMD	1000LM/High mode				

TWL001A-H TWL001B-H Bonnet Lamp



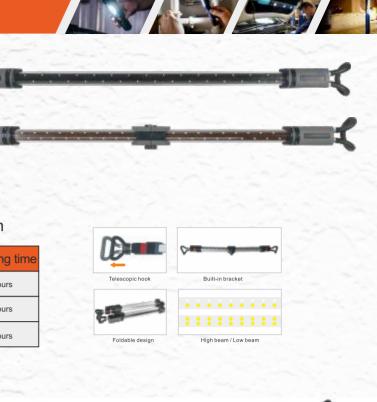
- 1.Material: ABS + PC+Aluminium
- 2.Switch mode : High Low OFF
- 3.With built-in telescopic bracket,
- making the lamp length between 1.2m-1.9m

MODEL	LED Type	Brightness
TWL001A-H-120L TWL001B-H-120L	120PCS F5 LED	300LM/High mode
TWL001A-H-30S3 TWL001B-H-36S3	30PCS 2835 SMD	400LM/High mode
TWL001A-H-24S5 TWL001B-H-24S5	24PCS 5050 SMD	350LM/High mode
TWL001A-H-54S5 TWL001B-H-52S5	24PCS 5050 SMD	1000LM/High mode









TWL051C-9L 9LED Work Light

- 1.Material: ABS handle+ PC+ Aluminum body 2.LED:9*3W high power LED 3.Battery: 7.4V 8800mA Li-ion battery 4.Brightness: 1000LM, beam angle: 60° 5.Switch mode: 100% -50% -SOS-flash-Off 6.Working time: 5hours for high mode
- 11hours for low mode
- 7.Charging time: 5-6hours
- 8. With USB power bank, with battery capacity indicator 9.With AC adapter + DC charger 12-24V
- 10.With magnets on the bottom



TWL051C-5L 5LED Work Light

- 1.Material: ABS handle+ PC+ Aluminum body
- 2.LED:5*3W high power LED
- 3.Battery: 7.4V 4400mA Li-ion battery
- 4.Brightness: 700LM, beam angle: 60° 5.Switch mode: 100% -50% -SOS-Flash-Off
- 6.Working time: 4hours for high mode
- 8hours for low mode
- 7.Charging time: 4-5hours
- 8.With USB power bank, with battery capacity indicator
- 9. With AC adapter + DC charger 12-24V
- 10.With magnets on the bottom





1.Material: ABS + Aluminum + PC 2.LED: 5*3W High Power LEDs 3.Battery: 7.4V 4400mAh Li-ion battery 4.Brightness: 800 LM, beam angle: 60° 5.Switch mode: 100%-50%-SOS-OFF 6.Working time: 3.5 hours for high mode

7.Charge time: 3-4hours 8. With USB power bank 9. With AC adapter + DC charger 12-24V 10. With magnets on the bottom



TWL051B-9L 9LED Work Light

- 2.LED:9*3W high power LED
- 3.Brightness: 1000LM, beam angle: 60°
- 4.Switch mode: ON-OFF









TWL3077

Flood Light

- 1. Super slim & compact design
- 2. Linear IC driver/DOB solution
- 3. Die-casting Aluminum body & Tempered glasses
- 4. IP65 waterproof
- 5. PIR sensor, Microwave sensor is optional
- 6. H05RN-F 3G 1mm² rubber cable with plug

MODEL	Power	Voltage	Brightness	Dimension
TWL3077-10W	10W	110V~240V	750LM	100x80x18mm
TWL3077-20W	20W	110V~240V	1500LM	135x100x21mm
TWL3077-30W	30W	110V~240V	2250LM	160x135x24mm
TWL3077-50W	50W	110V~240V	3750LM	205x165x26mm
TWL3077-70W	70W	110V~240V	5625LM	290x230x32mm
TWL3077-100W	100W	110V~240V	7500LM	290x230x32mm





1.Material:Aluminum alloy + steel

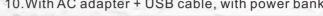
Ì	TYPE	Brightness	Battery	Working time	Chargin
	5 W Version	370LM	7.4V 2000mAh	2.5Hours	4.5H
	1 0 W Common Version	500LM	7.4V 2000mAh	2.5Hours	4.5H
	10W High Version	700LM	7.4V 4000mAh	3.5Hours	5.5H

TWL7001 20W Flood Light





1.Material: ABS + Rubber Painting + PC



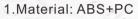








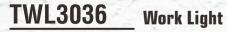
TWL3010 Work Light



- 2.LED:5pcs 0.5W SMD
- 3.Battery: 3.7V 1500mAh rechargeable Li-ion battery
- 4.Brightness: 170LM (High) / 80LM(Low)
- 5.Switch mode: High-Low-off
- 6.Working time: 3-4hours (High),8hours(Low)
- 7.Charging time: 3-4hours
- 8.180° rotating bracket with magnet at bottom
- 9. With belt clip& rotating hook







- 1.Material: ABS+PC+Rubber painting
- 2.LED: 2W COB + 3pcs SMD
- 3.Battery: 3.7 V 1800mAH Li-ion battery
- 4.Brightness:170LM for the body,40LM for the torch
- 5.Switch mode: body-head-OFF
- 6.Working time: 3-4 hours
- 7.Charging time: 4-5 hours
- 8.180° rotating bracket with magnet at bottom
- 9.With belt clip& rotating hook
- 10.With AC adapter + USB cable





- 4.Brightness:Torch(SMD): 120LM

- 7.Charging time: 4hours





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	TYPE	Brightness	Battery	Working time	Charging
	21 LED+ 5 LED	80LM / Body	3.6V 1600mAh Ni-Mh	3.5Hours	5.5Ho
	12 SMD + 1W SMD	160LM / Body	3.7V 1800mAh Li-ion	3.5Hours	5.5Ho
	2W COB + 1W SMD	160LM / Body	3.7V 2000mAh Li-ion	3.5Hours	5.5Ho
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TWL066 Work Light

- 1.Material: PC + ABS+Rubber painting
- 2.Battery: 3.7V 2200mAh Li-ion battery
- 3.Switch mode: Body lamp -Torch -OFF
- 4.Working time: 3-4 hours
- 5.Charging time: 5-6 hours
- 6.Twin hooks at lamp rear
- 7. Twin magnets at lamp rear and magnet at base
- 8. Adjustable lamp design for flexible use
- 9.With AC adapter + DC charger +USB cable

ТҮРЕ	Brightness	Battery	Working time	Charging time
3W COB+ 3W LED	250LM / Body 120LM / Torch	3.7V 2200mAh	3-4Hours	5-6Hours
7 SMD + 3W LED	250LM / Body 120LM / Torch	3.7V 2200mAh	3-4Hours	5-6Hours

TWL021C

Work Light

- 1.Material: ABS+ PC + Rubber painting
- 2.Battery: 3.7V Li-ion battery
- 3.Brightness: 220LM
- 4.Switch mode: Torch-Body-OFF
- 5. Twin hooks at lamp rear
- 6. Twin magnets at lamp rear and magnet at base 7.Adjustable lamp design for flexible use
- 8.With AC&DC charger

TYPE	Brightness	Battery	Working time	Charging time
12 SMD Versior	220LM	3.7V 2200mAh	3-4Hours	5-6Hours
COB Version	220LM	3.7V 2400mAh	4-5Hours	5-6Hours



COB Version

SMD Version

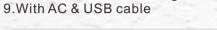


COB Version

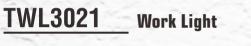


1.Material: ABS + Rubber painting +PC 2.LED: 6 SMD + 1 SMD 3.Battery: 3.7 V 2000mAh Li-ion battery 4.Brightness:Lamp body(6SMD): 140LM Torch(1SMD): 70LM

- 5.Working time: 4-5 hours
- 6.Charging time:5-6.5 hours
- 7. With platic base for lamp standing
- 8. With hook & belt and magnet at lamp rear

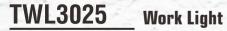






- 1.Material: ABS + Rubber painting +PC
- 2.LED: 6 SMD + 1 SMD
- 3.Battery: 3.7 V 2000mAh Li-ion battery
- 4.Brightness:Lamp body(6SMD): 140LM Torch(1SMD): 70LM
- 5.Working time: 4-5 hours 6.Charging time:5-6 hours
- 7.Foldable handle for convenience
- 8. With hook &belt and magnet at lamp rear 9.With AC & USB cable





- 1.Material: ABS + Rubber painting + PC
- 2.LED: 2W COB +1 W LED
- 3.Battery: 3.7V 2000mAh Li-ion Battery
- 4.Brightness: Lamp body(2W COB): 200LM Torch(1WLED): 70LM
- 5.Working time: 3-4 hours
- 6.Charging time: 5-6.5 hours
- 7. With magnet and hook at the bottom
- 8.Detached torch for separated use
- 9.With AC & USB cable







- Separate switch for torch 3.With magnet at the bottom
- 4.With AC&DC chargers
- 5. With charging indicator

10	TYPE	Brightness	Battery	Working time	Chargir
1	30 LED + 6 LED	80LM	3.6V 1000mAh Ni-MH	2-3Hours	3-4H
1	2W COB + 6 LED	120LM	3.7V 1000mAh Li-ion	2-3Hours	3-4H
-	2W COB + 6 LED	120LM	3.7V 1000mAh Li-ion	2-3Hours	3-

TWL042R

Work Light

- 1.Material: ABS + Rubber Painting + PC
- 2.LED: 8pcs SMD+1pc SMD
- 3.Brightness: 180LM 4.Switch: 8SMD-1SMD-OFF
- 5.Charge time: 3-4hours
- 6.360 ° swivel hook, magnets at the bottom & rear 7. With LED charging indicator
- 8. With AC and DC charges

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	TYPE	Brightness	Battery	Working time	Charging
	Common Version	180LM	3.7V 1000mAh	2-3Hours	3-4Hou
-	High Version	180LM	3.7V 2000mAh	4-5Hours	3-4Hou



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LED Version

COB Version



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TWL3029A Work Light

- 1.Material: ABS+PC
- 2.LED :2W COB as body lamp+0.5W LED as torch
- 3.Battery:3*AAA dry battery(not included) 4.Brightness: 120 LM
- 5.Working time: 4 hours
- 6.Foldable head torch and extendable body lamp





USA Exclusivity

TWL042 Work Light

- 1.Material: ABS + Rubber Painting + PC
- 2.LED: 3W COB+5LEDs
- 3.Battery: 3*AA dry battery(Not included)
- 4.Brightness: 180LM
- 5.Switch mode: COB 1LED off
- 6.With magnets on the foldable bracket
- 7.With 360° swivel hook





- 1.Material: ABS + Rubber Painting + PC
- 2.LED:3W COB +1W LED
- 3.Battery: 3*AAA dry battery (not included)
- 4.Brightness: 180LM
- 5.Switch Mode: Head Body 100% Body 50% OFF Red Flash on switch at lamp rear
- 6.With 360° rotating hook at the rear
- 7.With magnets on the foldable bracket





TWL006E

- Work Light
- 1.Material: ABS+Rubber painting + PC
- 2.LED:3W COB
- 3.Battery:3*AA dry battery(not included) 4.Brightness: 180 LM
- 5.Working time: 5-6 hours
- 6.With magnet and hook at lamp rear



TWL2001 Work Light

- 1.Meterial:ABS + Rubber Painting + PC 2.LED:2W COB+0.5W LED
- 3.Brightness: 150LM for body lamp
- 4.Battery:3xAAA dry battery(not included)
- 5.Switch mode: Body-Torch-OFF
- 6.With belt clip and magnets at lamp rear
- 7. With rotating bracket fixed with magnet



TWL3073 Work Light

1.Material: ABS+PC

- 2.LED: 3W COB on body +1W SMD on head 3.Battery: 4× AAA dry battery (not included) 4.Brightness: Body Lamp(3W COB): 160LM;
- - Torch(1W SMD): 60LM
- 5.Switch mode: Torch-Body-Off
- 6.Magnets and hook at the foldable bracket
- 7.90° foldable head for convenience





TWL3001R Work Light

- 1.Material: ABS + Rubber Painting + PC 2.LED: 2W COB + 4pcs SMD at bottom + 4pcs SMD at top 3.Battery: 3.7V 2000 mAh Li-ion battery 4.Brightness:Body Lamp(2W COB): 140LM Camping lamp(8pcs SMD): 80LM 5.Switch mode:2W COB - SMD -OFF
- 6.Working time: 4-5 hours, Charging time: 5-6 hours
- 7.With retractable hook and two magnets
- 8.With AC adapter + USB cable



TWL3001D Work Light

- 1.Material: ABS + Rubber Painting + PC
- 2.LED: 2W COB + 4pcs SMD at bottom + 3pcs SMD at top
- 3.Battery: 3xAAA dry battery(Not included)
- 4.Brightness:Body Lamp(1.5W COB): 140LM
- Camping lamp(7pcs SMD): 70LM 5.Switch mode:1.5W COB -SMD-OFF
- 5.Switch mode: 1.5W COB SMD-OFF
- 6.Working time: 4-5 hours
- 7. With retractable hook and two magnets



TWL3016 Work Light

- 1.Material: ABS + Rubber Painting + PC
- 2.LED: 6PCS SMD
- 3.Battery: 3*AAA dry battery (not included)
- 4.Brightness: 70LM for High mode; 50LM for Low mode
- 5.Switch mode: low-high-off
- 6.Working time: 4-5Hours
- 7. With flexible lamp head for tiny room and different angle use





TWL3040

Work Light

- 1.Material: ABS+PC
- 2.LED: 3W COB
- 3.Battery: 4×AAA dry battery (not included)
- 4.Brightness:180LM
- 5.Switch Mode: 100%-50%-OFF
- 5.Lamp body can be rotated 180°
- 6.ON/OFF switch at lamp side 7.With hook and one magnet at lamp bottom
- 180 4PCS MAGNET WORKING

TWL068

- 1.Material:ABS + Rubber Painting + PC
- 2.Battery:3xAAA dry battery(not included) 3.Switch mode: Slide ON/OFF for body light,
- 3.Switch mode: Slide ON/OFF for body light, separate switch for torch

Work Light

- 4.Extendable length: 19~27cm
- 5.0.5W LED torch can be folded from 0° to 90° 6.With magnet on the bottom

110	LED TYPE	Brightness	Battery	Working time
	10 LED + 1 LED	100LM / Body	3 AAA	6-7Hours
1	8 SMD + 1 LED	120LM / Body	3 AAA	6-7Hours
-	2W COB + 1 LED	150LM / Body	3 AAA	5-6Hours

TWL070

Work Light

1.Material:ABS + Rubber painting + PC

- 2.Battery:3xAAA dry battery(Not included)
- 3.Switch mode: Body lamp-Torch-OFF
- 4.Extendable body between 15.5cm ~ 26cm

5.Foldable body design 6.With magnet at lamp rear

6. With magnet at lamp rear

	LED TYPE	Brightness	Battery	Working time
	16 LED +1 LED	100LM / Body	3 AAA	7Hours
-	12 SMD + 1 LED	140LM / Body	3 AAA	6.5Hours
1	2W COB + 1 LED	160LM / Body	3 AAA	6Hours







FL084-COB/SMD Pen Light

- 1.Material: Aluminum Body + PC Lens 2.LED: 3W COB /9PCS SMD
- 3.Battery:3*AAA dry battery (Not included) 4.Brightness: 220 LM
- 5.Switch mode: ON OFF 6. Working time: 5 hours
- 7. With pen clip fixed with magnet



FL081-COB/LED Pen Light

- 1.Material: ABS+rubber painting 2.LED: 2W COB /8pcs LED 3.Battery: 3*AAA dry battery(not included) 4.Brightness: 180LM for COB version 100LM for LED version 5.Working time: 4-5 hours
- 6.180° rotating pen clip with magnet











Tail cap

TWL3014 COB Pen Light

- 1.Material: ABS+ Rubber painting +PC
- 2.LED:3W COB LED
- 3.Brightness: 180LM 4.Battery: 3*AAA dry battery (not included) 5.Switch mode: ON-OFF
- 6.Working time: 3-4 Hours
- 7.180° rotating pen clip with magnet



FL086 SMD Pen Light

- 1.Material: ABS+Rubber Painting+PC
- 2.LED: 6pcs SMD
- 3.Battery:3*AAA dry battery (not included) 4.Brightness: 80LM
- 5.Switch mode: ON-OFF
- 6.Working time: 9 Hours
- 6.Pen clip fixed with magnet



TWL3065

Utility Light

- 1. Material: ABS+Rubber Painting
- 2. LED: 3W COB
- 3. Battery: 3*AA battery (not included)
- 4. Brightness: 220LM
- 5. Switch mode: On-off
- 6. Working time: 4-5 Hours
- 7. With magnet on bottom
- 8. 360° rotating head for convenience





FLASHLIGHT

TWL6002 FlashLight

- 1.Material: Aluminum alloy +PC
- 2.LED:3W COB + 5W CREE XPG LED
- 3.Brightness:Body Lamp(3W COB):about 250LM Torch(5W CREE): 300LM
- 4.Battery: 4xAAA dry battery (not Included) 5.Switch mode:Head-OFF-Body 100%-OFF-Body 50%-OFF
- 6.Working time: 4-5 hours
- 7. With extendable body lamp
- 8.With strong magnet on the bottom



TFL1001 FlashLight

- 1.Material: Aluminum alloy +PC 2.LED:5W CREE XPG LED
- 3.Brightness: 250LM
- 4.Battery: 3xAAA dry battery (not included) 5.Switch mode:100%-50%-Flash
- 6.Working time: 4hours
- 7.Compact design







FL017

- 1.Material: Aluminum + PC
- 2.LED:1pc SMD
- 3.Battery: 3.6V 80mAh Ni-Mh rechargeable battery 4.Brightness: 25LM

FlashLight

- 5.Working time: 2 hours 6.Charged directly by 12V socket 7.Product size:D22x55mm



TFL2006 FlashLight

- 1.Material: ABS+Rubber Painting 2.LED: 1W COB LED
- 3.Brightness: 80LM
- 4.Battery:3*AAA dry batteries (not included) 5.Switch Mode: On-Off
- 6.With carrying lanyard 7.Compact design



TWL8013B Wall Light

1.Material: ABS+PC

- 2.LED: 3W COB
- 3.Brightness: high brightness about 220LM 4.Battery:3*AAA dry battery (not included) 5.Switch Mode: On(Adjustable brightness) -Off

- 6. With dimming function





SAFETY LIGHT

TWL041 Road Flare

- 1.Material: Rubber + PC
- 2.LED: 12pcs red LED + 4pcs white LED
- 3.Battery: 3×AAA battery (not included)
- 4.Switch mode: 9 red warning flashlight modes separated switch for white LED
- 5.Working time: Max 100 hours
- 6.Drop resistance: 3M
- 7. With strong magnet and key buckle
- 8. High durability, working well after car running over



TWL041E Road Flare

- 1.Material: Rubber + PC
- 2.LED: 16pcs red LED
- 3.9 red warming flashlight modes 4.Battery: 2*AAA dry battery(not included) 5.With strong magnet on the back
- 6.With memory function
- 7.Protection type: IP65
- 8.Working time: Max 150 hours
- 10. High durability, working well after car running over





TWL041B **Road Flare**

- 1.Material: Rubber + PC
- 2.LED: 16pcs red LED + 8pcs SMD 3.Battery: 3*AAA battery (not included) 4.8pcs SMD Brightness: 100LM

- 5.Switch mode: 6 red warning flashlight modes
- 6.Working time: Max 100 hours
- 7.Drop resistance: 3M
- 8. With strong magnet and hook
- 9. High durability, working well after car running over



TWL041D Road Flare

- 1.Material: Rubber + PC
- 2.LED: 12pcs red LED+ 3pcs white LED
- 3.Battery: 3*AAA batteries (not included)
- 4.Switch mode: 9 red warming flashlight modes 5.Working time: Max 100 hours
- 6. With strong magnet on the back & hook
- 7.Protection type: IP65
- 8. High durability, working well after car running over



TWL3002

Safety Light

- 1.Material: Rubber + PC
- 2.LED: 2W COB on body + 1W LED as torch 16pcs red LED as warning lamp 4.Brightness: Body Lamp(2W COB): 170LM
- Torch(1WLED): 70LM
- 5.Switch mode: 2W COB-1W Torch-SOS-OFF
 - 7. With twin magnets on the bottom
- 8. With hammer and cutter on top for emergency use

TYPE	Brightness	Battery	Working time	Charging
Dry cell Version	170LM(Body) 70LM(Torch)	3 AAA dry cell	3-4Hours	/
Rechargeable Version	170LM(Body) 70LM(Torch)	3.7V 2000mAh Li-ion battery	3-4Hours	4-5Hou

