power 2GO

PORTABLE WORK LIGHT RANGE

ZERO - Noise | Emissions | Fuel Consumption

www.power-2go.com

TL-100 | SINGLE HEAD
PORTABLE LED WORK LIGHT

This ultra-portable LED work light delivers an impressive 4000 lumens from its adjustable lamp head, ensuring optimal visibility in any workspace. Lightweight yet durable, it's your perfect companion for on-the-go lighting needs.

Powerful Work Light Performance: Instant directional, bright, glare-free light
Adjustable Lamp Head: Tool-free adjustment for the perfect angle, a breeze to set up and operate
Extended Mast Height: Provides superior light distribution over a wide area
Rugged Construction: Built tough to withstand the rigors of daily use
Versatile Application: Workshops, garages, construction sites or outdoor events.

Product Code: PTG-TL-100	
Height:	0.9-1.4m
Net Weight:	3Kg*
Battery:	D24-100 × 1
Turbo Mode:	4h 15mins - 4000lm
Standard Mode:	8h 36mins - 2500lm
Balanced Mode:	16h 49mins - 1500lm
ECO Mode:	44h - 450lm

*excluding battery

TL-200DH | DUAL HEAD
PORTABLE LED WORK LIGHT

Crafted for contractors, job sites, and workshops, this powerhouse offers up to 12000* lumens, ensuring no corner stays dim. Its 360-degree rotation capability guarantees full coverage, while the tripod design keeps it steady wherever you work. Cordless and weatherproof (IP66).

Versatile Adjustability: With its dual heads and independent rotation capability
Rugged Durability: Heavy-duty aluminum housing and IP66 weatherproof rating
Adjustable Brightness: Optional Mains Power Pack
Dual Rainproof USB Outputs: Charge your devices on the go with dual rainproof USB outputs
Phone Stand Feature: Convenient phone stand feature for safe charging

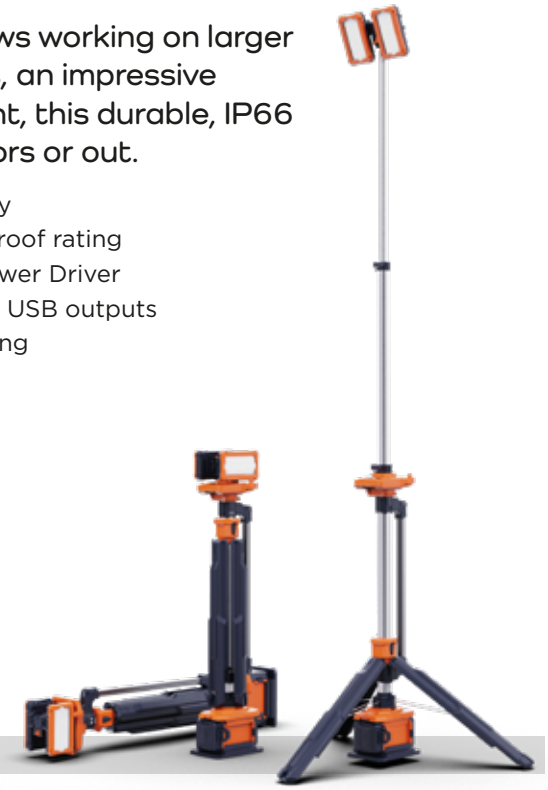
Product Code: PTG-TL-200DH	
Height:	1-2.3m
Net Weight:	6.3Kg*
Battery:	D24-100 × 1
AC Power:	X1-75-56BH Driver x 1 - 12000lm
Turbo Mode:	4h 15mins - 6000lm
Standard Mode:	8h 36mins - 3500lm
Balanced Mode:	16h 49mins - 2200lm
ECO Mode:	44h - 600lm

*excluding battery

TL-300 | DUAL HEAD
PORTABLE LED WORK LIGHT

An ideal lighting rig for engineers and maintenance crews working on larger sites, only 8.2kg*. With battery or mains power options, an impressive 14,000lm maximum light output and a 3.1m mast height, this durable, IP66 protected unit will illuminate work sites perfectly - indoors or out.

Versatile Adjustability: Dual heads and independent rotation capability
Rugged Durability: Heavy-duty aluminum housing and IP66 weatherproof rating
Adjustable Brightness: Up-to 14,000lm with the optional AC Mains Power Driver
Dual Rainproof USB Outputs: Charge your devices on the go with dual USB outputs
Phone Stand Feature: Convenient phone stand feature for safe charging



Product Code: PTG-TL-300	
Height:	1.25-3.1m
Net Weight:	8.2Kg*
Battery:	D24-100 × 2
AC Power:	X1-75-56BH Driver x 1 - 14000lm
Turbo Mode:	6h 30mins - 8000lm
Standard Mode:	13h 2mins - 5000lm
Balanced Mode:	26h 6mins - 3000lm
ECO Mode:	74h 22mins - 800lm

*excluding battery

TL-400 | DUAL HEAD
PORTABLE LED WORK LIGHT

Your ultimate work light solution for versatile and reliable lighting in any environment. This LED work light is meticulously designed to provide superior illumination coverage, long-lasting battery life, and exceptional convenience for various applications, from emergency infrastructure to construction sites.

Speedy Deployment: Single-latch tripod release mechanism, enabling quick setup
Versatile Adjustability: Self-locking pole with 360°+ adjustable lighting distribution
One-Person Operation: Dual handles enable easy transport and adjustment
Weatherproof Design: IP66 weatherproof rating, built to withstand the toughest conditions
Durable and Versatile: Weighing only 10.1kg*, 17000lm light output and 2.2 meter heigh

Product Code: PTG-TL-400	
Height:	0.65-2.2m
Net Weight:	10.1Kg*
Battery:	D24-100 × 3 | D24-500 × 1
AC Power:	X1-75-56BH Driver x 1 - 17000lm
Turbo Mode:	10h | 15h - 10000lm
Standard Mode:	20h | 30h - 6300lm
Balanced Mode:	40h | 60h - 3800lm
ECO Mode:	100h | 150h - 1800lm

*excluding battery

TL-500-4.2 | QUAD HEAD
PORTABLE LED WORK LIGHT

Crafted with engineers and large scale maintenance crews in mind, it provides versatility and durability, creating the next generation of portable illumination.

Speedy Deployment: Hand held controller for easy deployment and operation
Versatile Adjustability: Electric telescopic pole with 360°+ fully adjustable lighting
Rugged Durability: Triple wheel + self-locking legs, adapts to all terrains
Weatherproof Design: IP65, resistant to 8-level winds, corrosion-resistant
Durable and Versatile: 51kg*, fits easily into standard SUVs for single-person loading.

Product Code: PTG-TL-500-4.2	
Height:	1.23-4.2m
Net Weight:	51Kg*
Battery:	D24-500 × 3
AC Power:	P2G-X5-320 x 1 - 62000lm
Turbo Mode:	10h - 33000lm
Standard Mode:	18h - 17000lm
Balanced Mode:	39h - 9500lm
ECO Mode:	114h - 2800lm

*excluding battery

TL-500-5.3 | QUAD HEAD
PORTABLE LED WORK LIGHT

The tallest and most powerful unit in our range, delivering unmatched lighting capabilities, versatility, and durability, establishing a new benchmark for portable illumination.

Speedy Deployment: Hand held controller for easy deployment and operation
Versatile Adjustability: Electric telescopic pole with 360°+ fully adjustable lighting
Rugged Durability: Triple wheel + self-locking legs, adapts to all terrains
Weatherproof Design: IP65, resistant to 8-level winds, corrosion-resistant
Durable and Versatile: 51kg*, fits easily into standard SUVs for single-person loading.

Product Code: PTG-TL-500-5.3	
Height:	1.31-5.3m
Net Weight:	54Kg*
Battery:	D24-500 × 3
AC Power:	P2G-X5-320 x 1 - 65000lm
Turbo Mode:	10h - 35000lm
Standard Mode:	18h - 18000lm
Balanced Mode:	39h - 10000lm
ECO Mode:	114h - 3000lm

*excluding battery

PL-200
PORTABLE LED WORK LIGHT

This innovative led work lighting tower features a unique petal design that provides 360-degree lighting from four lighting elements equipped with diffusers. Ensuring reduced glare with even distribution of light over a wide area.

Rugged Construction: Suitable for demanding work environments and outdoor events
Advanced Lighting Design: 360-degree lighting coverage, with four petal lighting elements
Long-lasting Performance: Over 8 hours (Standard - 45 Eco Mode) of continuous illumination
Dual Rainproof USB Outputs: Charge your devices on the go with dual rainproof USB outputs
Phone Stand Feature: Built-in phone stand feature for convenientsafe charging.

Product Code: PTG-PL-200	
Height:	1.3-2.5m
Net Weight:	**6.**3Kg*
Battery:	D24-100 × 1
AC Power:	X1-75-56BH Driver x 1 - 12000lm
Turbo Mode:	4h 15mins - 6000lm
Standard Mode:	8h 36mins - 3500lm
Balanced Mode:	16h 49mins - 2200lm
ECO Mode:	44h - 600lm

*excluding battery

PL-300
PORTABLE LED WORK LIGHT

The PL-300 area lighting tower has a unique design that provides 360 degree lighting from 4 lighting elements equipped with diffusers. Provides reduced glare and an even distribution of light over a wide area.

Versatile Power Options: Accepts 2 x D24-series batteries and can also be powered by mains power when used with the optional external X1-75-56BH Mains Power Pack
Rugged Durability: Heavy-duty aluminum mast and IP66 weatherproof rating
Adjustable Brightness: 800lm - 8,000lm - battery | 14,000lm - optional Mains Driver
Portable and Easy to Deploy: Weighing just 8.8kg* and with a mast height of 3.4M
Phone Stand Feature: Convenient phone stand feature for safe charging

Product Code: PTG-PL-300	
Height:	1.6-3.4m
Net Weight:	8.8Kg*
Battery:	D24-100 × 2
AC Power:	X1-75-56BH Driver x 1 - 14000lm
Turbo Mode:	6h 30mins - 8000lm
Standard Mode:	13h 2mins - 5000lm
Balanced Mode:	26h 6mins - 3000lm
ECO Mode:	74h 22mins - 800lm

*excluding battery

GD-300
PORTABLE DEVICE POWER PLATFORM

The GD-300 portable device power platform is an invaluable addition to engineers and maintenance crews working on-site. With battery or mains power options, an impressive 40 - 150 hours run time can be obtained. Features an extending mast height reaching 3.1M.

Universal Mounting Platform: Multiple mounting holes fit most devices and can be customised for use.
Plug and Play: Suitable Cameras, Communication Equipment, Environmental Devices Sensors, etc.
Ultra-Long Working Hours: Typical working hours 40-150 hours
Multiple Power Supply Interfaces Available: Including IR Indoor Camera, IR Outdoor Camera, PTZ Camera. Equipped with multiple adapters. Compatible with most surveillance and electronic devices.

Product Code: PTG-GD-300	
Height:	1.3-3.1m
Net Weight:	8.4Kg*
Battery:	D24-100 × 2
AC Power:	X1-75-56BH Driver x 1 - 14000lm
Input:	DC-24V
Output Voltage:	12V DC
Output Current:	≤ 3.4A
Output(USB):	5V 3A

*excluding battery

PT-200H
PORTABLE PAN TILT LED LIGHT

Providing 360-degree remote controlled lighting with over 5 hrs of output at12,000lm. This system allows multiple units to be operated with a single controller, offering shadow-free illumination and adjustable angles.

Bright and Efficient Illumination: 360 degree horizontal rotation and 180 degree vertical rotation
Remote Control Convenience: Featuring a handheld remote control with a 30-foot range, you can adjust the flood light precisely without needing to touch it.
Extended Battery Life: Up to 8 hrs at 6,500lm - 38 hrs at 12,00lm of constant operation with two D24 series batteries
Dual Rainproof USB Outputs: Charge your devices on the go with rainproof USB outputs

Product Code: PTG-PL-300	
Height:	1.4m - 2.3m
Net Weight:	9.7Kg*
Battery:	D24-100 × 2
AC Power:	X1-75-56BH Driver x 1 - 14000lm
Turbo Mode:	5hr - 12000lm
Standard Mode:	8.7hr - 6500lm
ECO Mode:	38h - 1200lm

*excluding battery

PT-200 | Remote Control
PAN-TILT LED WORK LIGHT

The PT-200 Remote Control Pan-tilt Work Light is your go-to solution for professional-grade illumination. Boasting a powerful 12000 lumens, this battery powered, rechargeable LED flood light delivers unparalleled brightness wherever you need it.

Rugged Durability: IP66 ingress rated and IK10 impact rated, reliable performance in any environment

Flexible Mounting Options: The magnetic base, offers secure mounting to metallic surfaces, keeping the light exactly where you need it. Plus, added security with the provided safety cord

Remote Control Convenience: Features a handheld remote control with a 30-foot range, you can adjust the flood light precisely without needing to touch it.

Product Code: PTG-PT-200	
Height:	0.4m
Net Weight:	4.4Kg*
Battery:	D24-100 × 1
Turbo Mode:	2h 30mins - 12000lm
Standard Mode:	4h 20mins - 6500lm
ECO Mode:	19h - 1200lm

*excluding battery

PS-200
HIGH OUTPUT LED WORK LIGHT

This rugged lantern delivers unparalleled performance both indoors and out. With its IP66 ingress rating and IK10 impact rating, the PS-200 is built to withstand the toughest environments while providing reliable illumination where you need it most.

Long-Lasting Durability: 44 hrs of constant Eco operation at 600lm, reducing downtime and ensuring continuous productivity without the need for frequent battery changes

Powerful Illumination: 360-degree light output, ensuring every corner is brightly lit

Glare-Free Operation: Integrated diffuser, which eliminates glare, reducing eye strain

Seamless Battery Swapping: Ensure uninterrupted operation

Product Code: PTG-PS-200	
Height:	0.35m
Net Weight:	2Kg*
Battery:	D24-100 × 1
Turbo Mode:	4h 15mins - 6000lm
Standard Mode:	8h 36mins - 3500lm
Balanced Mode:	16h 49mins - 2200lm
ECO Mode:	44h - 600lm

*excluding battery

D24-100
LITHIUM-ION BATTERY PACK

With a capacity of 98Wh, this rechargeable battery pack ensures long-lasting performance, keeping you illuminated during extended work sessions indoors or outdoors.

Versatile Compatibility: Designed for seamless integration with our range of portable lighting equipment, ensuring reliable power whenever you need it

Convenient Charge Indicator: The built-in charge indicator feature lets you easily monitor the battery's power level, ensuring you're always prepared for your next task

Effortless Recharging: Compatible with our Single Dock Charger or Dual Bay Lithium Battery Pack Charger (sold separately), making recharging a simple and efficient process.

Product Code: PTG-D24-100	
Rated Power:	98Wh
Rated Voltage:	24.5V
Rated Capacity:	4.0Ah
Working Temperature:	-10~50C
Working Humidity:	20~98%
Battery Cycle Life:	1000 times
Dimension:	113x102x101mm
Weight:	0.9kg

D24-500
LITHIUM-ION BATTERY PACK

Boasting a capacity of 490Wh, this rechargeable battery pack complements our larger lighting towers enabling them to operate for extended periods of time.

Convenient Charge Indicator: The built-in charge indicator feature lets you easily monitor the battery's power level, includes a warning flash when power is below 10%

Power Protection Switch: Allows the battery to be completely turned off preventing the possibility of accidental discharge

Integrated Handle: Makes swapping out and charging of the battery more convenient.

Product Code: PTG-D24-500	
Rated Power:	490Wh
Rated Voltage:	24.5V
Rated Capacity:	20.0Ah
Working Temperature:	-10~50C
Working Humidity:	1~98%
Battery Cycle Life:	1000 times
Dimension:	313x109x101mm
Weight:	3.0kg

TKC-9-D24-100 | 9 Bay
BATTERY CHARGING CASE

Nine bay charger case for use with our D24-100 series batteries.
Includes 9 x D24-100 batteries. Supplied with a UK plug and power lead.
This portable case makes charging multiple batteries convenient and allows for several days off-grid operation.

Portability: Case includes collapsible extending handle and roller wheels
Charging Options: Suitable for power mains and solar panel input charging when off-grid
Charging Indicator: Indicator lights to show batteries are charging correctly
Status Display: Screen shows the status of charging throughout the full cycle
Charging Lead: Provided with a 3m input cable and UK plug.

Product Code: PTG-TKC-9-D24-100	
Input: AC 100-240V (Solar Panel charging option)	
Output:	29.2V 4.0A
Simultaneous Charging:	1~9Pcs | D24-100
Charge Time:	50min (Single D24-100)
Working Temperature:	0~50C
Working Humidity:	T20~98%
Dimensions:	545mm x 406mm x261mm
Weight:	15.5kg (Case and 9Pcs D24-100)

TKC-9H | 3 Bay
BATTERY CHARGING CASE

Three bay charger case for use with our D24-500 series batteries.
Includes 3 x D24-500 batteries. Supplied with a UK plug and power lead.
This portable case makes charging multiple batteries convenient and allows for several days off-grid operation.

Portability: Case includes collapsible extending handle and roller wheels
Charging Options: Suitable for power mains and solar panel input charging when off-grid
Charging Indicator: Indicator lights to show batteries are charging correctly
Status Display: Screen shows the status of charging throughout the full cycle
Charging Lead: Provided with a 3m input cable and UK plug.

Product Code: PTG-TKC-9H	
Input: AC 100-240V (Solar Panel charging option)	
Output:	29.2V 4.0A
Simultaneous Charging:	1~3Pcs | D24-500
Charge Time:	50min (Single D24-500)
Working Temperature:	0~50C
Working Humidity:	T20~98%
Dimensions:	545mm x 406mm x261mm
Weight:	15.5kg (Case and 9Pcs D24-100)

MC-1 Single Bay
LITHIUM BATTERY CHARGER

Designed for the Power-2Go D24 series batteries, our lithium battery pack chargers ensure rapid and reliable charging, so your equipment is always ready when you need it.

Rapid Charging: Complete a full charge in just 95 minutes, ensuring your equipment maintains optimal performance at all times.
Built for Safety: Features comprehensive protection against over-charge, over-discharge, over-current and short-circuit, safeguarding your batteries and equipment from damage.
Compact and Powerful: Despite their small footprint, these chargers packs a punch, delivering fast and reliable charging power without taking up valuable space.

Product Code: PTG-MC-1	
Input:	AC 100-277V 1.5A
Output:	29.4V 1A
Charge Time:	95min - (Single D24-54)
Working Temperature:	0~40C
Working Humidity:	1~98%
Dimension:	135x90x65mm
Weight:	0.5kg

*not supplied with battery

MC-2 Dual Bay
LITHIUM BATTERY CHARGER

Our dual lithium battery pack chargers ensure rapid and reliable charging, completing a full charge in 100 just minutes.

Automatic Operation: Simply insert the battery and the charging process begins automatically, stopping when the battery reaches full capacity for hassle-free use.
Dual Bay Design: Focus on charging one or two of our D24 series lithium batteries at a time, delivering efficient power restoration exactly when you need it.
Rapid Charging: Complete a full charge in just 100 minutes, ensuring your equipment maintains optimal performance at all times.

Product Code: PTG-MC-2	
Input:	AC 100-277V 1.5A
Output:	29.2V 2A
Charge Time:	100min - (Single D24-100)
Working Temperature:	0~50C
Working Humidity:	1~98%
Dimension:	251x154x153mm
Weight:	0.8kg

*not supplied with battery

X1-75-56BH
MAINS POWER SUPPLY DRIVER

Use this rugged power supply with our range of portable devices to gain maximum light output and to take advantage of the smooth dimming feature. Compatible with TL-200DH, TL-400DH, PL-200 and PL-300 devices. Supplied with UK plug and lead.

Optimal Brightnes: Mains connection lets you take advantage of the brightest light settings
Adjustable Dimmer: Easily alter the brightness of the light source with a simple dimmer dial
Charging Functionality: During use, the supply driver will also charge batteries fitted to the lighting unit
Secure fixing: Attached lanyard keeps the unit safe and secure.

Product Code: PTG-X1-75-56BH	
Input:	100-277V~Max:0.8A 50/60Hz PF>0.95
Output:	36V 2.2Amp
Dimensions:	190x87x49mm
Weight:	0.9kg

X5-320
MAINS POWER SUPPLY DRIVER

Made to enhance the light output of our larger lighting towers while retaining the smooth dimming feature. Compatible with TL-500 devices. Supplied with UK plug and lead.

Optimal Brightnes: Mains connection lets you take advantage of the brightest light settings
Adjustable Dimmer: Easily alter the brightness of the light source with a simple dimmer dial
Charging Functionality: During use, the supply driver will also charge batteries fitted to the lighting unit

Product Code: P2G-X5-320	
Input:	100-277V~Max:6A 50/60Hz PF>0.95
Output:	36V 7.2Amp - 24V 2A
Dimensions:	405x87x51mm
Weight:	2.8kg

PORTABLE LIGHT RANGE | KEY PARAMETERS

Model	PT-200 Remote Pan-tilt Light	PS-200 Site Light	TL-100 Portable Light Tower	TL-200 Portable Light Tower	PL-200 Petal Light Tower	TL-300 Portable Light Tower	PL-300 Petal Light Tower	TL-400 Portable Light Tower	TL-500-4.2m Light Tower	TL-500-5.3m Light Tower
Height	0.4m	0.35m	0.9-1.4m	1-2.3m	1.3-2.5m	1.25-3.1m	1.6-3.3m	0.65-2.2m	1.23-4.2m	1.31-5.3m
Net Weight	4.4Kg	2Kg	3Kg	6.3Kg	6.5Kg	8.2Kg	8.8Kg	10.1Kg	51Kg	54Kg
Battery	D24-100 ×1	D24-100 ×1	D24-100 ×1	D24-100 ×1	D24-100 ×1	D24-100 ×2	D24-100 ×2	D24-100 ×3 D24-500 ×1	D24-500 ×3	D24-500 ×3
Turbo Mode	2h30mins 12000LM	4h15mins 6000LM	4h15mins 4000LM	4h15mins 6000LM	4h15mins 6000LM	6h30mins 8000LM	6h30mins 8000LM	10h | 15h 10000LM	10h 33000LM	10h 35000LM
Standard Mode	4h20mins 6500LM	8h36mins 3500LM	8h36mins 2500LM	8h36mins 3500LM	8h36mins 3500LM	13h2mins 5000LM	13h2mins 5000LM	20h | 30h 6300LM	18h 17000LM	18h 18000LM
Balanced Mode		16h49mins 2200LM	16h49mins 1500LM	16h49mins 2200LM	16h49mins 2200LM	26h6mins 3000LM	26h6mins 3000LM	40h | 60h 3800LM	39h9mins 9500LM	39h9mins 10000LM
ECO Mode	19h 1200LM	44h 600LM	44h 450LM	44h 600LM	44h 600LM	74h22mins 800LM	74h22mins 800LM	100h | 150h 1800LM	114h 2800LM	114h 3000LM