

POWERPLUSLIGHT INDEX



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FLUORESCENTLIGHTS LIGHT UP YOUR LIFE WITH POWERPLUS

POWLI500 FLUORESCENT WORKLIGHT	2x 18W	PAGE 21
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LUMEN

A unit of measurement of the amount of brightness that comes from a light source. Lumens define "luminous flux," which is energy within the range of frequencies we perceive as light. For example, a wax candle generates about 13 lumens; a 100 watt bulb generates about 1200 lumens.



COLOUR TEMPERATURE

Colour temperature is a characteristic of visible light. The colour temperature of a light source is the temperature of an ideal black-body radiator that radiates light of comparable hue to that of the light source. Colour temperature is conventionally stated in the unit of absolute temperature, the kelvin, having the unit symbol K.

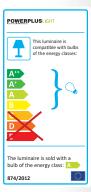
Colour temperatures over 5000K are called cool colours (bluish white), while lower colour temperatures (2700-3000K) are called warm colours (yellowish white through red).



ENERGY LABEL

The energy efficiency of the appliance is rated in terms of a set of energy efficiency classes from A to E on the label, A⁺⁺ being the most energy efficient, E the least efficient. One of the main aims of the EU Energy Label is to help householders make informed decisions about the purchase of energy-consuming appliances.

SEE PAGE 23 ▶



-20% ENERGY USE

These days, it's hard to get through a day without hearing about green building, sustainability or the environment. With the ever-escalating cost of utility bills, home lighting is one of the issues at the forefront of the green building movement. This is why we started to improve our collection of halogen lights by using bulbs that use 20% less energy but produce the same amount of lumen.



PROTECTION DEGREE

The IP-code classifies the degrees of protection provided against the intrusion of solid objects, accidental contact, and water in electrical enclosures. The first digit indicates the level of protection that the enclosure provides against access to hazardous parts (e.g., electrical conductors, moving parts) and the ingress of solid foreign objects.

The second digit indicates the protection of the equipment inside the enclosure against harmful ingress of water.







HALOGEN LIGHT
HALOGEN LIGHT presents many
advantages over traditional light
sources: longer life, higher light
output, greater efficiency, brighter
light with less blackening.

FLOODLIGHTS 150W



THESE 120W HALOGEN BULBS PRODUCE AS MUCH LIGHT AS 150W HALOGEN BULBS BUT ONLY CONSUME 120W ENERGY.







POWLI013 cable 1.5m

POWLI010	POWLI011	POWLI013

	Halogen floodlight	Halogen floodlight with sensor	Portable halogen floodlight
Power	150W	150W	150W
Lumen	2216 lm	2216 lm	2216 lm
Nominal lifetime	1000h	1000h	1000h
Socket	R7s	R7s	R7s
Bulb type	Tungsten	Tungsten	Tungsten
Material	Aluminium housing	Aluminium housing	Aluminium housing
Protection degree	IP44	IP44	IP44
	5 400338 042263 >	5 400338 042270 >	5 400338 042355 >















THESE 400W HALOGEN BULBS PRODUCE AS MUCH LIGHT AS 500W HALOGEN BULBS BUT ONLY CONSUME 400W ENERGY.

POWLI020

POWLI021

	Halogen floodlight	Halogen floodlight with sensor
Power	500W	500W
Lumen	8550 lm	8550 lm
Nominal lifetime	1000h	1000h
Bulb socket	R7s	R7s
Bulb type	Tungsten	Tungsten
Material	Aluminium housing	Aluminium housing
Protection degree	IP44	IP44













POWLI025

	Portable halogen floodlight	Halogen floodlight with tripod
Power	500W	500W
Lumen	8550 lm	8550 lm
Nominal lifetime	1000h	1000h
Socket	R7s	R7s
Bulb type	Tungsten	Tungsten
Material	Aluminium housing	Aluminium housing
Protection degree	IP44	IP44









POWLI025 cable 3m





POWLI300

POWLI301















POWLI340

	Rechargeable halogen flashlight	Rechargeable halogen flashlight
Power	75W	100W
Lumen	160 lm	1300 lm
Candela	2.000.000	5.000.000
Socket	H3	H3
Bulb type	Tungsten	Tungsten
Material	Aluminium housing	Plastic housing
Features	6pcs LED map reader	Swivel stand / Rear hook
Included	Power adaptor 12Vdc car adaptor Carrying belt	Power adaptor 12Vdc car adaptor Carrying belt
	5 400338 042423 >	5 400338 060311 >









SWIVEL STAND





ENERGY SAVING LIGHT
Using energy saving light bulbs offer many advantages, and they are more earth friendly as well.
Around five percent of your energy bill is due to the lights in your home. Energy saving bulbs use around one third of the power that normal light bulbs do.
These bulbs may cost a little more but the long term savings, and advantages to the earth, that these bulbs provide make this cost well worth it.





POWLI113 cable 1.5m



FLOODLIGHT 2x 27W

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	Portable energy saving floodlight
Power	2x 27W
Lumen	3240 lm
Nominal lifetime	8000h
Socket	G410Q
Bulb type	PL 2H
Protection degree	IP44









SPARE BULBS FOR THESE LIGHTS ON PAGE 22 🍣







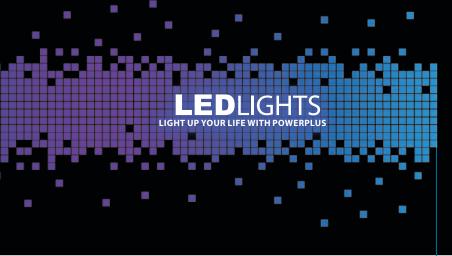








	POWLI120	POWLI121	POWLI123
	Energy saving floodlight	Energy saving floodlight with sensor	Portable energy saving floodlight
Power	32W	32W	32W
Lumen	1800 lm	1800 lm	1800 lm
Nominal lifetime	8000h	8000h	8000h
Socket	P4G01	P4G01	P4G01
Bult type	PL 2H	PL 2H	PL 2H
Material	Aluminium housing	Aluminium housing	Aluminium housing
Protection degree	IP44	IP44	IP44
	5 400338 042492 >	5 400338 042508 >	5 400338 042515 >



LED LIGHT

LEDs have several advantages over conventional incandescent lamps. For one thing, they don't have a filament that will burn out, so they last much longer. Additionally, their small plastic bulb makes them a lot more durable. They also fit more easily into modern electronic circuits. But the main advantage is efficiency.

LEDs generate very little heat, relatively speaking. A much higher percentage of the electrical propositions are signed from the second control of the second con

LEDs generate very little heat, relatively speaking. A much higher percentage of the electrical power is going directly to generating light, which cuts down on the electricity demands considerably. While LED may be more expensive than incandescent lights up front, their lower cost in the long run can make them a better buy.

LED FLOODLIGHTS 2W/3W

POWLI200

28pcs LED



POWLI210 POWLI211 POWLI213

45pcs LED





POWLI213 cable 1.4m











	POWLI200	POWLI210	POWLI211	POWLI213
	LED floodlight	LED floodlight	LED floodlight with sensor	Portable LED floodlight
Power	2W	3W	3W	3W
Lumen	140 lm	225 lm	225 lm	225 lm
Nominal lifetime	60.000h	60.000h	60.000h	60.000h
Туре	28pcs LED	45pcs LED	45pcs LED	45pcs LED
Material	Aluminium housing	Aluminium housing	Aluminium housing	Aluminium housing
Protection degree	IP44	IP44	IP44	IP54
	5 400338 042645	5 400338 042652	5 400338 042669	5 400338 042294 >





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4



	LED floodlight	LED floodlight with sensor
Power	10W	10W
Lumen	720 lm	720 lm
Nominal lifetime	50.000h	50.000h
Туре	Surface mounted LED	Surface mounted LED
Colour temperature	6500K	6500K
Material	Aluminium housing	Aluminium housing
Protection degree	IP65	IP44

























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POWLI233

	LED floodlight	LED floodlight with sensor	Portable LED floodlight
Power	20W	20W	20W
Lumen	1440 lm	1440 lm	1440 lm
Nominal lifetime	50.000h	50.000h	50.000h
Туре	Surface mounted LED	Surface mounted LED	Surface mounted LED
Colour temperature	6500K	6500K	6500K
Material	Aluminium housing	Aluminium housing	Aluminium housing
Protection degree	IP65	IP44	IP65









POWLI233 cable 5m







	Portable LED floodlight	Rechargeable portable LED floodlight
Power	20W	20W
Lumen	1400 lm	1200 lm
Nominal lifetime	50.000h	50.000h
Type	Surface mounted LED	Surface mounted LED
Colour temperature	6500K	6500K
Material	Aluminium housing	Aluminium housing
Charging time	/	3.5h
Working time	/	2.5 - 6h
Features	/	Rechargeable Li-Ion battery

Protection degree

POWLI234

POWLI236

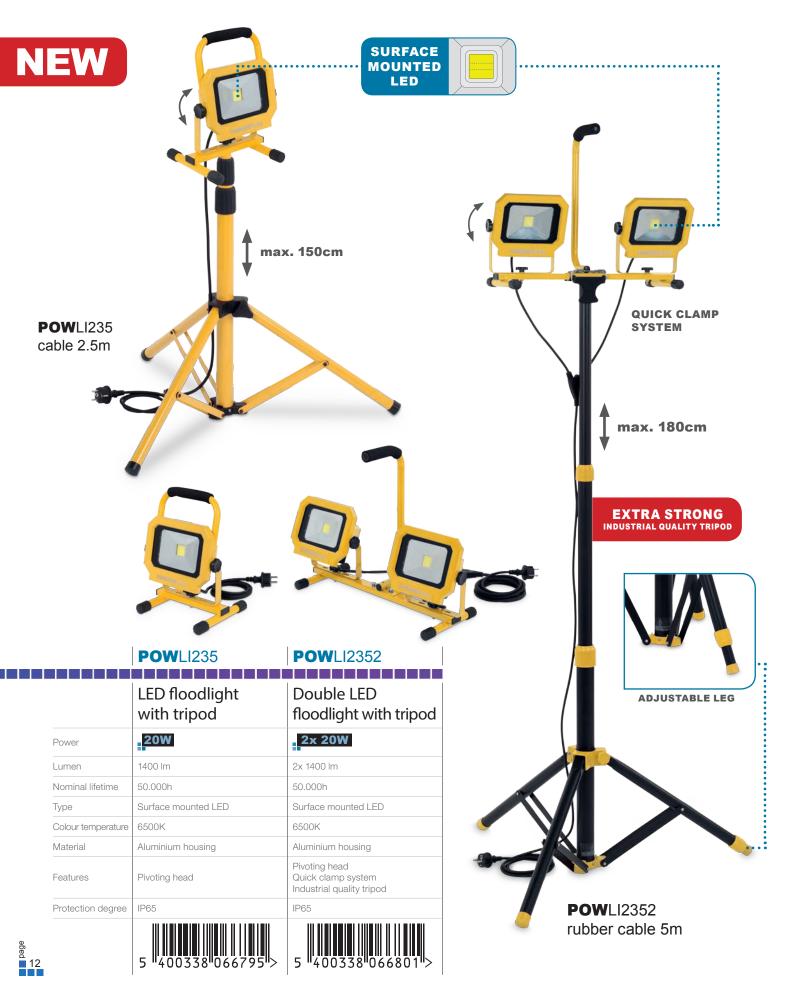
3-LEVEL BRIGHTNESS + SOS-FUNCTION































	POWLI240	POWLI241	POWLI260	POWLI261
	LED floodlight	LED floodlight with sensor	LED floodlight	LED floodlight with sensor
Power	30W	30W	50W	50W
Lumen	2160 lm	2160 lm	3600 lm	3600 lm
Nominal lifetime	50.000h	50.000h	50.000h	50.000h
Туре	Surface mounted LED	Surface mounted LED	Surface mounted LED	Surface mounted LED
Colour temperature	6500K	6500K	6500K	6500K
Material	Aluminium housing	Aluminium housing	Aluminium housing	Aluminium housing
Protection degree	IP65	IP44	IP65	IP44
	5 400338 054532 >	5 400338 054570 >	5 400338 057601 >	5 400338 057618 >





3 MODES: LOW HIGH BLINKING

NEW





3-IN-1 LED	Rechargeable LED flashlight
Power	3x 0.5W
Lumen	40 lm / light
Nominal lifetime	50.000h
Туре	LED
Colour temperature	6000K
Charging time	4h (3 lights) / 1.5h (1 light)
Working time	1.5h - 3h
Luminance distance	150m
Features	Rechargeable Ni-Mh battery Magnetic bottom 3 modes: low - high - blinking Pivoting head
Included	6x 'AAA' Ni-Mh battery Power adaptor 12Vdc car adaptor
	5 400338 066832 >





DETACHABLE TRIPOD STYLE











2-IN-1 LED	Rechargeable LED flashlight	/ worklight	
Power	3W	6W	
Lumen	100 lm	160-400 lm	
Nominal lifetime	50.000h	50.000h	
Туре	LED	Surface mounted LED	
Colour temperature	6500K	6000K	
Charging time	1h quick charger	1h quick charger	
Working time	3h	1.5h - 3h	
Material	Rubberized housing (shock absorbent)		
Features	Rechargeable Li-lon battery Magnetic bottom 2 modes: low - high Rainproof		
Included	1 hour quick charger Power adaptor 12Vdc car adaptor		
Protection degree	IP56		
	5 400338	066849	













3-IN-1 LED	Rechargeable LED flashlight /	worklight
Power	1W	1.8W
Lumen	70 lm	95 lm
Nominal lifetime	50.000h	50.000h
Туре	1pc white LED 3pcs red (emergency) LED	2 x 15pcs LED
Colour temperature	6000K	6000K
Charging time	4 - 6h	4 - 6h
Working time	8h	3 - 5h
Material	ABS housing	
Luminance distance	100m	
Features	Rechargeable Li-lon battery Magnetic bottom Innovative pull-out design Pivoting head	3 modes: flashlight emergency light worklight
Included	Power adaptor 12Vdc car adaptor	
	5 400338	066856





2x15pcs LED









36pcs LED



POWLI425

2-IN-1 LED	Rechargeable LED flashlight /	worklight
Power	0.4W	1.8W
Nominal lifetime	50.000h	50.000h
Туре	6pcs LED	30pcs LED
Charging time	6h	6h
Working time	4.5h	2.2h
Material	Plastic housing	
Features	Rechargeable Ni-Mh battery Magnetic bottom Innovative pull-out design	
Included	Power adaptor 12Vdc car adaptor	
Protection degree	IP44	





2-IN-1 LED





	Rechargeable LED worklight	
Power	7.2V	
Lumen	70 lm	
Nominal lifetime	60.000h	
Туре	60pcs LED	
Charging time	5h	
Working time	4h	
Features	Rechargeable Ni-Mh battery	
Included	Power adaptor 12Vdc car adaptor 2 magnet clips on light tube Swivel hook	
Protection degree	IP44	
	5 400338 043246 >	





LED HEADLIGHTS



Lumen

Туре

Features

Included

Nominal lifetime

Colour temperature



VT82050

14pcs LED



POWLI612

23pcs LED

POWLI612





VT82050 / POWLI611

14 LED headlight
69 lm
100.000h
14pcs LED
11000K
Swivel stand 4 light modes Adjustable elastic headband
3x 1.5V - 'AAA' size batteries







23 LED headlight

09 1111
100.000h
23pcs LED
11000K
0 1 1 1 1























18pcs LED



	Rechargeable LED flashlight
Power	3W & 1.2W
Nominal lifetime	50.000h
Туре	3pcs white LED 8pcs red LED
Material	ABS housing
Features	Swivel stand Hanging hook
Included	Power adaptor

















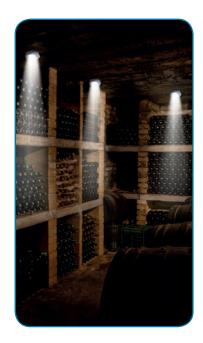


2-IN-1 LED	Rechargeable foldable LED flashlight / worklight	
Power	0.5W	4.8W
Lumen	25 lm	120/260 lm
Nominal lifetime	50.000h	50.000h
Туре	1pc LED	40/80pcs LED
Colour temperature	6000K	6000K
Charging time	6-8h	6-8h
Working time	20h	3/1.5h
Material	ABS housing with rubber	orotection
Features	Rechargeable Li-Ion battery Hanging swivel hook Magnets on the outside Light up 1 or 2 sides (worklight)	
Included	Power adaptor 12Vdc car adaptor	
	5 400338	066863





	LED touch on lights
Lumen	30 lm
Nominal lifetime	100.000h
Туре	Surface mounted LED
Material	Plastic housing
Colour temperature	5500-6000K
Features	Control distance up to 6m Remote control can light up to 24 lights 2 functions: high / low Timer: auto shut-off after 30 minutes
Included	2x 1.5V - 'AAA' size batteries: remote control 18x 1.5V - 'AA' size batteries: touch on lights 6+1 wall adhesives
	5 400338 066825 >







FLUORESCENT LIGHTCompact fluorescent lights and other fluorescent light bulbs are an extremely energy-efficient lighting option. CFLs are three to five times more energy efficient than incandescent light bulbs.

than incandescent light bulbs.
A fluorescent bulb produces less heat, so it is much more efficient. A fluorescent bulb can produce between 50 and 100 lumens per watt. This makes fluorescent bulbs four to six times more efficient than incandescent bulbs. That's why you can buy a 15 watt fluorescent bulb that produces the same amount of light as a 60 watt incandescent bulb.



WORKLIGHT 2x 18W





Fluorescent worklight

Protection degree	IP44
Туре	2 x T8 tube
Socket	Gz100
Nominal lifetime	8.000h
Lumen	1800 lm
Power	2x 18W

IP44Totally protected against dust

IP44

Protected against low pressure jets if water from all directions - limited ingress permitted

PROTECTION DEGREE
The IP-code classifies the degrees of protection provided against the intrusion of solid objects, accidental contact, and water in electrical enclosures. The first digit indicates the level of protection that the enclosure provides against access to hazardous parts (e.g., electrical conductors, moving parts) and the ingress of solid foreign objects.

The second digit indicates the protection of the equipment inside the enclosure against harmful ingress of water.





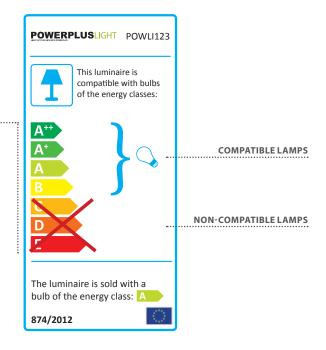
SPARE BULBS



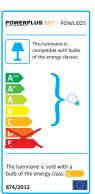
CLASSIFICATION

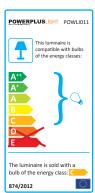
ENERGY LABELS

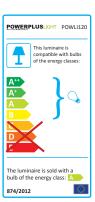
RANGE OF ENERGY-EFFICIENCY CLASSES OF LAMPS



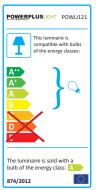


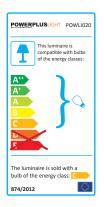


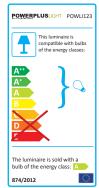


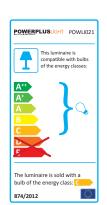


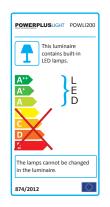










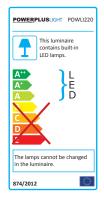


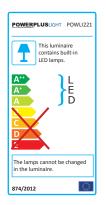




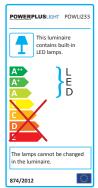






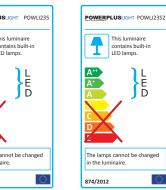


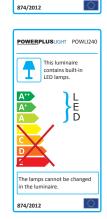










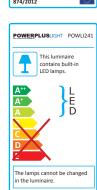


The lamps cannot be changed in the luminaire.

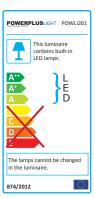
POWERPLUSLIGHT POWLI230

This luminaire contains built-in LED lamps.

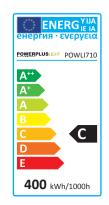
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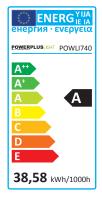


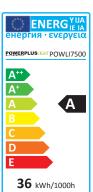


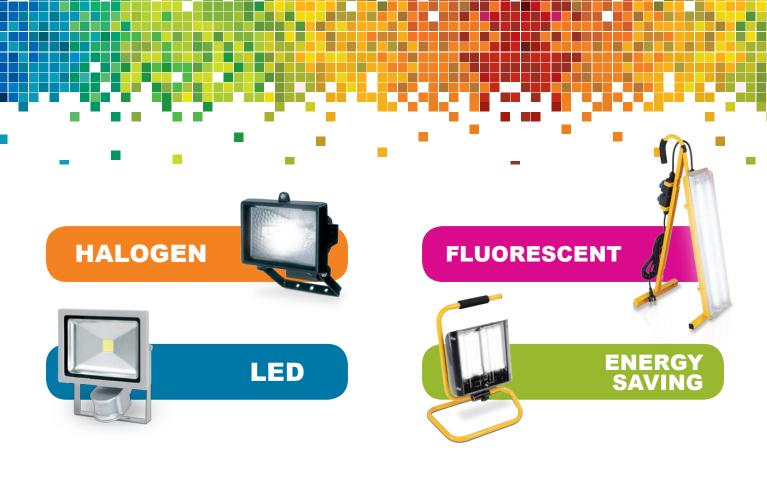














There is no use fixing things or painting walls if you can't see what you're doing. Therefore you need a light that has to be as bright as possible, stays cool to touch, leaves your hands free and is very solid. These are a few things that are of great importance.

The main differences between our work lights are their size and their type of bulb. To cover a large area you need the power that comes with a hanging or standing light. If you need a brighter light, halogen lamps are the brightest.

Fluorescent lights burn cool, energy saving lights are very economic and environmental friendly and LED-lights on the other hand have a lifelong use. For any worklight, the most important feature is to have the best choice for the aimed application.





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