

ALPHALITE

PORTABLE LED HANDLAMP

COMPACT

Burn-Brite®



Robust



Waterproof IP65
rated enclosure



IP Rated

Longlife LED technology,
up to 50,000 hours



LED

Portable and lightweight
– easy to handle



FEATURES

- Highly reliable, long life LED
- Durable, low maintenance construction with non-metallic external materials
- Integrated power switch and LED power indicator
- IP65 rated enclosure
- Oil, petrol and corrosion resistant
- UV protected
- 6m lead with moulded plug (AC models)
- 6m lead with lighter plug (DC models)
- Polycarbonate outer case with internal prisms and opal diffuser
- Colour coded endcaps and cables (red 240VAC, yellow 24-32VAC, black 12-24VDC)
- Versatile cable configurations
- Removable hanging hooks

Alpha Lite Compact's impressive versatility, durability and energy efficiency easily takes you from the camp site to construction site, anywhere rough handling is a part of daily use. Featuring an advanced LED technology platform, Alpha Lite Compact incorporates wide voltage operation and light weight yet robust construction.

With a durable, weatherproof IP65 enclosure and solid state LED technology, the Alpha Lite Compact will withstand tough environments.

Achieving an impressive 1800 lumens, the LED Alpha Lite Compact provides a 120 degree wide angle beam and uses only 20W.

The Extra Low Voltage (ELV) Alpha Lite Compacts (12VDC and 32VAC) are ideal for use in wet conditions, arduous (non-hazardous) environments and confined spaces. The DC models can be operated from a vehicle battery, while the AC models are better suited to continuous use from a safety isolating transformer or ELV reticulated supply where long leads are required.

**BUILT TO
LAST**



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Applications

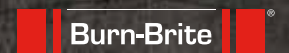
- All commercial and industrial maintenance sites
- Industrial factories, manufacturing and automotive workshops
- Construction sites for all trades
- General domestic and DIY
- Non hazardous mining, quarry and petrochemical environments
- Commercial, utility and transport buildings



Specifications	
Lamp	Solid-state LED array
Correlated Colour Temperature	5000K
Colour rendering index (Ra)	80
Lamp life to 70%	50,000 hours
Temperature range	-20°C to +40°C
Ingress protection	IP65, water and dust proof, petrol and oil protected
Warranty	2 years on materials and workmanship

Item code	Catalogue number	Lumens	Power (W)	Voltage	Current (A)	Length (mm)	Mass (kg)	Cable configuration
BBL168616	ALC-10-24	830	10	12-24VDC	0.45 - 0.9	440	0.5	6m cable, lighter plug & battery clips
BBL168618	ALC-20-24	1800	20	12-24VDC	0.95 - 1.9	860	0.8	6m cable, lighter plug & battery clips
BBL168617	ALC-10-32	830	10	24-32VAC	0.3 - 0.4	440	0.5	6m cable with T-Pin
BBL168619	ALC-20-32	1800	20	24-32VAC	0.7 - 0.9	860	0.8	6m cable with T-Pin
BBL169604	ALC-20-240	1800	20	90-265VAC	0.08	860	1.8	6m cable with 3-Pin

Accessory	Ordering code	Catalogue number	Outlets	Voltage	Power	Mass (kg)	Cable configuration
Transformer	BBLTRF50VA240/24V	TRF241	1	240V/24V	50VA	1.8	Input: 3-Pin plug, Output: T-pin socket
Transformer	BBLTRF50VA240/32V	TRF321	1	240V/32V	50VA	1.8	Input: 3-Pin plug, Output: T-pin socket
Transformer	BBLTRF100VA240/24V	TRF242	2	240V/24V	100VA	2.3	Input: 3-Pin plug, Output: T-pin socket
Transformer	BBLTRF100VA240/32V	TRF322	2	240V/32V	100VA	2.3	Input: 3-Pin plug, Output: T-pin socket
Transformer	BBLTRF200VA240/32V	TRF324	4	240V/32V	200VA	3.2	Input: 3-Pin plug, Output: T-pin socket
Plug pack	BBL169602	PP-12-2A	Lighter socket	240/12VDC	2A	-	Input: 2-Pin Plug, Output: lighter socket
Battery clip adaptor	BBL131607		Lighter socket	12/24 VDC	-	-	Battery clips



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