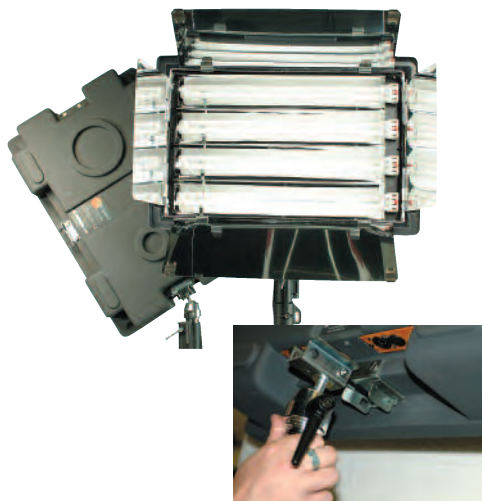


Pampalite Portable Fluorescent Lighting

Not just another 'light in a case', the award winning Pampalite is the most advanced location fluorescent light available. It is the result of considerable research and development by its originator Owen Stephens SOC, a Hollywood freelance cameraman and DOP, who found existing products cumbersome and inadequate for location use. Thinking there must be a better way, Owen devised the Pampalite concept of performance, innovation and portability. This concept has been refined by Photon Beard to give a uniquely versatile lighting tool for stills, television and film location lighting.



◀ POWERFUL, CONTROLLABLE LIGHT

The Pampalites use dimming 55 watt compact fluorescent lamps mounted in carefully designed curved reflectors to give a very bright, even light output. These are supplemented by individually adjustable reflective barndoors, which can be reversed to give a matt black surface, or removed completely either separately or together. These doors are fitted with diffuser clips both sides. There are also fabric egg crates available in a choice of angles to further control light output.

◀ VERSATILE MOUNTING

The Pampa2 & 4 can be mounted at almost any angle by means of the universal head. This head combines a ball and socket with a detachable connection to engage a receiver mounted on the shell of the lamphead. Each Pampalite is supplied with one universal head and two receivers, but up to two more receivers can be fitted for increased versatility and bank mounting of lampheads (see below).

◀ UNIVERSAL HEAD

Featuring a 'double detent' click-lock for quick, easy and safe engagement to the shell, this head fits to 16mm (5/8") pins and 29mm (1 1/8") hollows.

◀ BANK LIGHTS TOGETHER

Pampalite heads can be linked together in a variety of ways to form light banks. They are connected by 'click-lock' brackets, which interface to standard grip components, allowing both small and large banks to be constructed easily and quickly.

UNIVERSAL OPERATION ▶

Pampa2 & 4 will operate on any AC power supply from 90 - 130v or 200 - 260v automatically, protected by a quick reset circuit breaker. Heads can be linked for power and dimming to simplify set up and control.

DMX512 OPTION ▶

A DMX512 control kit is available to interface with DMX dimming systems. It is housed entirely in the head as shown.

◀ STORAGE SHELL

The Pampalite storage shell is a useful storage and transit device. The lamp tray can hold extra lamps cushioned in foam. It hinges open to reveal accessory storage. The universal head is carried in a 'click-lock' receiver and there is space for the mains and jump cables, and barndoor leaves.

ADAPTABLE SHELL DESIGN ▶

Lamphead and storage shells share the same shell profile, just a simple lock-swap and two heads, or two storage shells, may be connected for transit. So a four light bank, for example, needs only three units – two units of two heads each plus a third made from two storage shells to carry the cables and universal heads etc.

◀ EASILY MOVED, EASILY STACKED

Pampalite shells are moulded from tough ABS plastic with a rubberized non-slip surface. All catches and fittings are recessed for protection in transit, and the catches are simple to use and are lockable. Pampalites are easy to carry even when wearing gloves. There is simple and positive location of one unit to another for safe stacking, and a stack of units can be strapped to wheels for ease of movement. If the worst should happen, every external and internal fitting on the Pampalites can be detached (the lamphead can be removed as a complete assembly) and the shell alone can be replaced.



Pampalite Specification

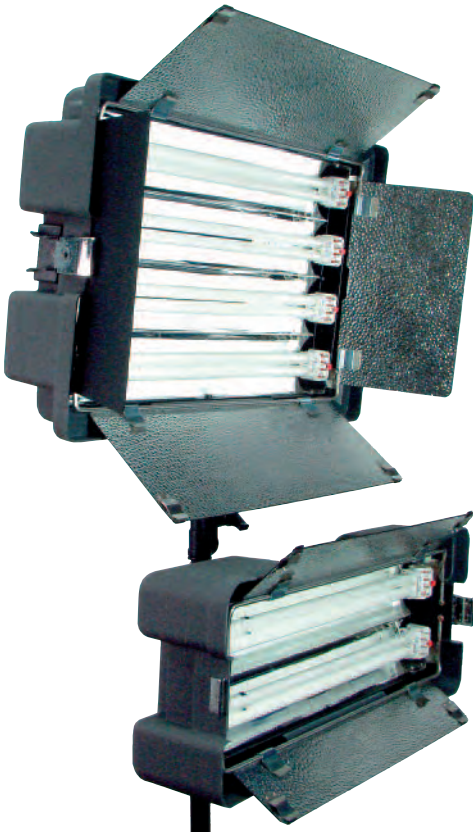
Pampalite Specification

Every Pampalite is supplied with all necessary parts to operate straight from the box. Each unit includes the following items as standard:

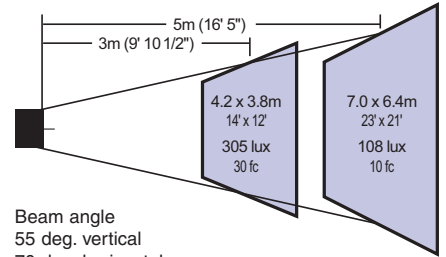
- Lamphead shell and storage shell connected as a portable unit.
- Set of lamps ready fitted to the lamphead – Osram DL5595 Lumiluxe de Luxe 5400K daylight full spectrum Ra 98.
- Removable/reversible reflector/matt barndoors with diffuser clips each side (2 on the Pampa2, 4 on the Pampa4).
- Mains connection cable (choice according to location – see catalogue numbers below) lodged in storage shell.
- Universal head lodged in storage shell.
- 2 x receivers for universal head mounted on lamphead shell at the side and bottom (up to two more can be fitted as additional items – see catalogue numbers below).
- Universal power supply for worldwide operation (90-130v or 200-260v autoswitching) integral with lamphead.
- Local dimmer control.
- Slave dimming control (when lamphead dimming control is chained from one head to another every local control will influence lampheads downstream on the chain, on a 'highest takes precedence' basis).
- Slave mains output for additional Pampalites (up to 10 amps maximum current).
- Overload circuit breaker with quick reset – no fuses required.

Catalogue Numbers:

- 1812DUK** Pampa2 unit with UK 5m mains cable
- 1812DEUR** Pampa2 unit with Schuko style 5m mains cable
- 1812DUS** Pampa2 unit with USA NEMA5-15 10ft mains cable
- 1814DUK** Pampa4 unit with UK 5m mains cable
- 1814DEUR** Pampa4 unit with Schuko style 5m mains cable
- 1814DUS** Pampa4 unit with USA NEMA5-15 10ft mains cable

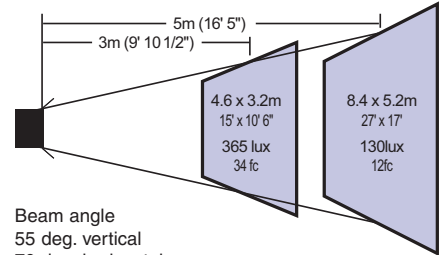


Pampa2 without reflective barndoors



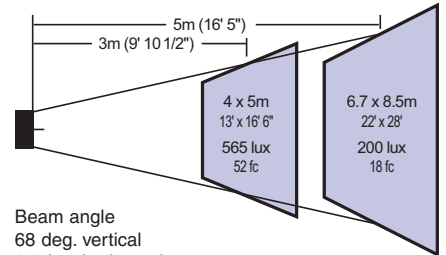
Beam angle
55 deg. vertical
70 deg. horizontal
Osram Lumilux de luxe 5400K lamps

Pampa2 with reflective barndoors



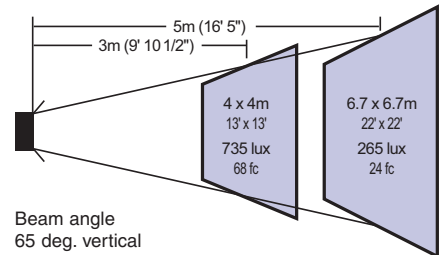
Beam angle
55 deg. vertical
70 deg. horizontal
Osram Lumilux de luxe 5400K lamps

Pampa4 without reflective barndoors



Beam angle
68 deg. vertical
84 deg. horizontal
Osram Lumilux de luxe 5400K lamps

Pampa4 with reflective barndoors



Beam angle
65 deg. vertical
65 deg. horizontal
Osram Lumilux de luxe 5400K lamps

PampaPairs



Ideal for building a bank light, PampaPairs comprise two Pampalite lamphead shells connected together to form a single unit, with all the features of the Pampalites detailed previously, but without the mains cable, universal head or storage shell. These are available separately to complete a Pampalite bank light system, as shown.

Catalogue Numbers:

- 1822D** Pampa2pair unit comprising 2 Pampa2 lamphead shells
- 18016** Pampa2case comprising 2 Pampa2 storage shells with one carrying handle
- 1824D** Pampa4pair unit comprising 2 Pampa4 lamphead shells
- 18004** Pampa4case comprising two Pampa4 storage shells with one carrying handle
- 18000** Universal head
- 18001** Receiver kit for Universal head (Pampa4case includes two receivers)
- 70114** UK 5m (16½') mains cable
- 70115** Schuko style 5m (16½') mains cable
- 70116** USA NEMA5-15 10ft mains cable



PampaSnap



The Pampalite concept refined for ENG and video applications, the PampaSnap is a pair of simplified Pampa2 lamp units together in a self contained single package. Each lamp unit features a single fixed 16mm (5/8") hollow tilting mount, a non-detachable 4 metre mains cable, which is stored within the lamphead shell, and a fader-style dimmer control. It has the same light output and light control as the Pampa2, but in a lighter and more economical package, ideal for interviews, small sets etc.

Catalogue Numbers:

- 1832DUK** PampaSnap 200/260v fitted with 5400K lamps & UK 4m (13' 1½") mains cable
- 1832DEUR** PampaSnap 200/260v fitted with 5400K lamps & Schuko 4m mains cable
- 1832DUSA** PampaSnap 90/130v fitted with 5400K lamps & USA 4m (13' 1½") mains cable



Weights & Dimensions

Pampa2

Unit size: 655mm wide x 260mm high x 270mm deep (2'2" x 10½" x 11")
 Weight Pampa2: 9kg (20lbs)
 Weight Pampa2pair: 13kg (28lbs)
 Weight Pampa2case: 5kg (11lbs)
 Lamphead size: 655mm wide x 260mm high x 140mm deep (2'2" x 10½" x 5½")
 Rigging weight 6kg (13lbs)

Pampa4

Unit size: 655mm wide x 440mm high x 270mm deep (2'2" x 1' 5½" x 11")
 Weight Pampa4: 11.6kg (26lbs)
 Weight Pampa4pair: 14kg (31lbs)
 Weight Pampa4case: 9.4kg (21lbs)
 Lamphead size: 655mm wide x 440mm high x 140mm deep (2'2" x 1' 5½" x 5½")
 Rigging weight 7kg (15½lbs)

PampaSnap

Unit size: 655mm wide x 260mm high x 270mm deep (2'2" x 10½" x 11")
 Lamphead size: 655mm wide x 260mm high x 140mm deep (2'2" x 10½" x 5½")
 Lamphead weight: 5kg (11lbs)
 Total weight: 10kg (22lbs)



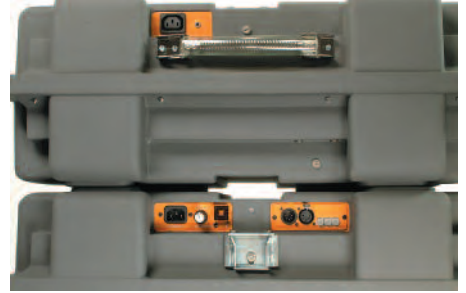
Pampalite Accessories

Every Pampalite is supplied with all necessary parts to operate straight from the box, however there are a range of accessories to enhance the Pampa experience and provide greater control of the light.



Spill Kill Corners and Litetools™ mounting kit

A set of fabric corners are available to prevent light spill from the corners of the barndoors. The kit includes the attachment strips for the fabric egg crates.



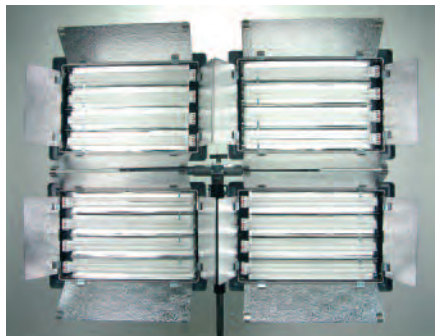
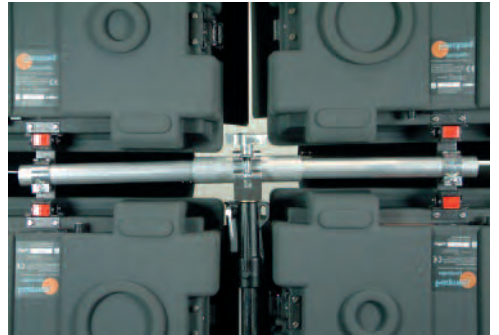
Litetools™ Fabric Egg Crates

Egg Crates provide additional control to the direction of the light. They are available in 30 degree, 40 degree or 50 degree angles and fit quickly onto the barndoors after the spill kill kit has been attached.



Ganging Bar

One of the neatest features of the Pampalite is the ability to "Gang" the units together to create banks of light. This is achieved using the ganging bar kit shown, which comprises a standard 38mm (1½") speed rail section, two couplers and a stand clamp with spigot. It is also possible to create bigger banks to be hung from a rig using longer lengths of speed rail and the appropriate number of couplers.



Catalogue Numbers:

- 18000** Universal head
- 18001** Receiver kit for Universal head (includes fixing screws)
- 18002** DMX512 upgrade kit (fits from the outside and is contained with the lamphead)
- 18003** 1 metre (40") jump cable kit (includes one power cable and one dimmer cable)
- 18006** Pampalite Coupler
- 18012** Spill Kill Mounting Kit for P4 Egg Crates
- 18013** 30 degree fabric egg crate (Pampa4)
- 18014** 40 degree fabric egg crate (Pampa4)
- 18015** 50 degree fabric egg crate (Pampa4)
- 18020** Spill Kill Mounting Kit for P2 Egg Crates
- 18017** 30 degree fabric egg crate (Pampa2)
- 18018** 40 degree fabric egg crate (Pampa2)
- 18019** 50 degree fabric egg crate (Pampa2)
- 64050** Replacement lamphead shell moulding (P2)
- 64051** Replacement storage shell moulding (P2)
- 64052** Replacement lamphead shell moulding (P4)
- 64053** Replacement storage shell moulding (P4)
- 64059** Replacement half shell moulding (PSnap)