ERGOLINE
Vertical bed head panel

The new modern style of the ERGOLINE offers a high technology look as well as with a hotel design providing all equipment for care and comfort.

Thick aluminium profile to resist to frontal shocks (patient bed or other heavy mobile equipment).
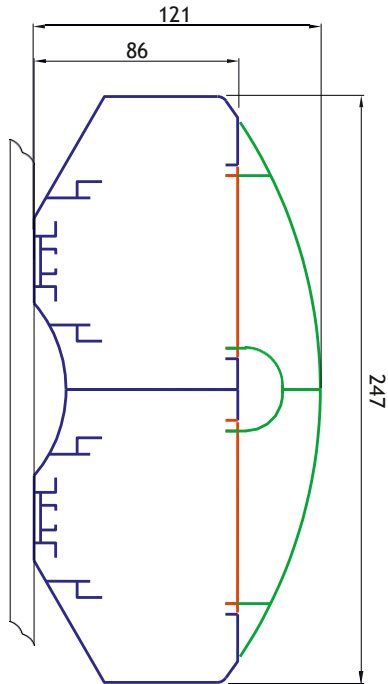Possibility to integrate a Multimedia movable arm for communication.

Also available for 2 beds on the same control trunking allowing total access for the room.

ERGOLINE
Vertical Wall Panel

PROFILE

TOTAL MODULARITY

- Modular design of all components.
  For eventual modification on site clipping and unclipping cover system without cutting the housing.
- Possible flush mounting system (hygiene).
- Special insulated plastic housing for gas and electricity.

MEDICAL GAS OUTLETS

All types of gases outlets can be integrated with robustness
and strongness (fixation in stainless steel bracket with aluminium cover painted white or grey).

Manufacturer medical gases outlet cover can be integrated as well as Biolume one.

The ventilation of compartments is assured by invisible baffle under the covers, for a better asepsis (in conformity with EN ISO 11197 Standards).

ELECTRICAL EQUIPMENT

- Bacteria resistant electrical sockets.
Total adaptation to all international standards.
- Easy clip terminals wiring connections.

ERGOLINE
Vertical Wall Panel

LIGHTINGS

- **General lighting** by 2X24 w fluocompact lamp.
  Polycarbonate smooth robust diffuser of 12 mm thickness.

- **Reading light** by 1X11w fluocompact lamp
  on rubber sheathed flexible arm.

- **Care light** by an extra 1x24 w
  integration into the general lighting controlled by switch on the unit.

- **Night light :** LED light integrated at the bottom of the panel. Discreet, efficient and easy maintenance.
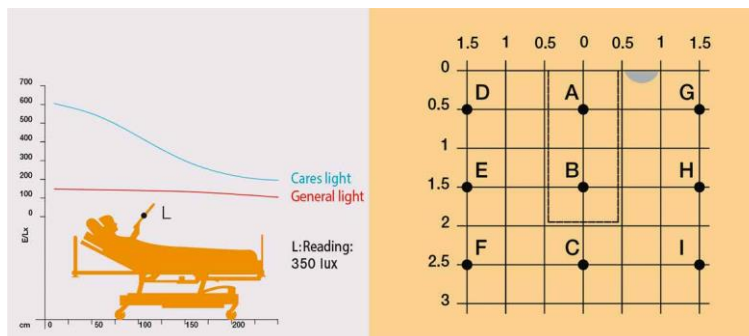

Ambient lighting

Reading light

Night light

Ergoline									
	A	B	C	D	E	F	G	H	I
General light 2x24w PL	145	135	105	80	85	75	170	165	140
Cares light * 2x24w PL + 1x24w PL + Reading light 11w	540	305	190						

* care halogen lamp

Direct Lighting	1 + 2x24w PL	Electronic fittings HF
Flexible lamp	1 x 13w PL	Electronic fittings HF
Night Lighting	LED 1w	Electronic converter HF

BIOLUME
HOSPITAL LIGHTINGS AND EQUIPMENT

FURNITURE - SLIDING COVER

- Sliding cover to hide medical gases outlets and electrical sockets, in order to forget «hospital environment».

- The panel can be equipped with various furniture : Shelf, drawer, book support medical rail, infusion tube support, etc...

- This ergonomic configuration allows more space for care considering that the bedside is close to the bed (loading capacity of the shelf is about 20 kg).

TOP FINISH

- Epoxy powder paint, white RAL 9016, matt finish and aluminium grey.

- Other colours available (on demand).

- Smooth end caps for a better security and hygiene.

- Sliding cover wood aspect (colors on demand).

TECHNICAL CHARACTERISTICS

- Lighting systems in conformity with Standard N F E N 12464-1 and French Lighting association (recommendation, Feb 2000)
- Electrical registration Class INF E N 60601-1.
- IP20 Rating protection.
- 850°C incandescent wire rating (NF EN 60695-2-11).
- Cardboard and shrink wrap packaging.
- Epoxy paint finish white RAL 9016 (or grey RAL 9006).
- Materials : Aluminium and stainless steel a nd polycarbonate.
- Average weight: 40 kg / lm.
- Suitable wall mounting plugs and screws.
- Easy cleaning and disinfection by soft cloth.

Biolume
HOSPITAL LIGHTINGS AND EQUIPMENT