



PRODUCT CATEGORY:
BEDHEAD SERVICE SYSTEMS

PRODUCT NAME:
HU20-02

PRODUCT DESCRIPTION:
VERTICAL BEDHEAD SERVICE SYSTEM WITH WALL MOUNTED LIGHTS



Area of Use: Normal Care, Neonatal, Maternity, Medical Consultation Rooms, Recovery Wards and Trauma Units

Intended Use: The bedhead service unit is fixed next to the patient bed or trolley position, and is intended to supply one or more of the following services:

- electrical power up to 240 volts
- medical gas supply - oxygen, nitrous oxide, carbon dioxide, vacuum
- low pressure medical air for patient ventilation
- high pressure medical air for driving other medical devices
- lighting for illumination purposes
- communication services

The bedhead luminaire is fixed above the patient bed, and is intended to supply the following services:

- Reading Light
- Room/Uplight

The patient controls the light through the use of a switch on the bedhead unit or wall. The equipment is intended to be used by qualified nursing staff, Medical Practitioners and patients (e.g. nurse call, light).

Beds: Multiple bed application.



HU20-02 SPECIFICATIONS

SPECIFICATIONS:	
Construction:	Aluminium extrusion.
Surface Finish:	Natural Anodised 25 μ , powder coating in various colours or vinyl wrapping for centre fascia panel.
Installation Position:	Vertical Wall Mounted next to the patient's bed or sharing between beds, with wall mounted light/lights.
Service Entry:	Via the ceiling void.
High Voltage:	Various switch sockets can be provided to meet the specific requirements.
Low Voltage:	Installed to suit specific requirements, e.g.: data, telephone, network plugs, earth leakage.
Medical Gas:	Various types can be installed or provision made for own installation.
Illumination:	Please see the HU15 Bedhead Lighting Systems Datasheet for further information, document number SMF 54-(5).
Customised Option:	Unit length and service requirement are manufactured to meet the specific needs.
Product Weight:	52 Kg/m plus 4.5 kg per light
Payload of Equipment Pole:	20 kg per side (These payloads pertain to brick/concrete walls. Drywall payloads to be supplied on demand.)
Suitable Accessories:	Medical Rails, Infusion Bag Holders, Examination Light, Monitor Support Systems, Equipment Trays and Equipment Clamps.
Certification:	ISO13485



TECHNICAL DRAWINGS

