



**PRODUCT CATEGORY:**  
**BEDHEAD SERVICE SYSTEMS**

**PRODUCT NAME:**  
**HU21-03**

**PRODUCT DESCRIPTION:**  
**VERTICAL BEDHEAD SERVICE SYSTEM WITH WALL MOUNTED LIGHTS**



**Product Codes:** HU21-01, HU21-02, HU21-03, HU21-04, HU21-05, HU21-06, HU21-07, HU21-08, HU21-09, HU21-10

**Area of Use:** Normal Care to Highcare, Neonatal, Maternity, Theatre, Recovery Wards, Intensive Care Units and Trauma Units.

**Intended Use:** The bedhead service unit is fixed behind 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
- low pressure medical air for patient ventilation
- high pressure medical air for driving other medical devices
- vacuum and / or anaesthetic gas scavenging services
- 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.

## HU21-03 SPECIFICATIONS

SPECIFICATIONS:	
Construction:	Aluminium extrusion to a width off 360mm.
Surface Finish:	Natural Anodised 25 $\mu$ , powder coating in various colours and vinyl wrapping for centre fascia panel..
Installation Position:	Vertical Wall Mounted next to the patient's bed or sharing between beds.
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-(1).
Customised Option:	Unit length and service requirements are manufactured to meet the specific needs.
Product Weight:	10 Kg/m plus 4.5 kg per light
Suitable Accessories:	Medical Rails, Infusion Bag Holders, Examination Light, Equipment Trays and Equipment Clamps.
Certification:	CE

## TECHNICAL DRAWINGS

