



LM MEDICAL
DIVISION

HEALT-CARE DESIGN TEC-NOLOGY



Why choose EASY?



FAST DELIVERY FOR STANDARD CONFIGURATION

We always keep in stock the OKY EASY model, to realize fast delivery and to have steady high quality product



EASY TO INSTALL, EASIER TO MAINTAIN

We create equipment based on two simple key principles: ease of installation and long-lasting top quality components ensuring minimum maintenance and maximum reliability.



GREEN LIGHTING

Decrease your electricity consumption thanks to our innovative LED stripes which are available for all direct, indirect and even night lighting. Lesser maintenance, greater performance!
Up to 40% energy saving. 50.000 Hours average lifetime.



POWDER COATING, POWERED HYGIENE

Protecting EPOXY POWDER COATING guarantees an adequate hygienic surface for all our pendant units. This could be boosted further with our dedicated ANTIBACTERIAL paint to ensure 100% shield against infectious agents.



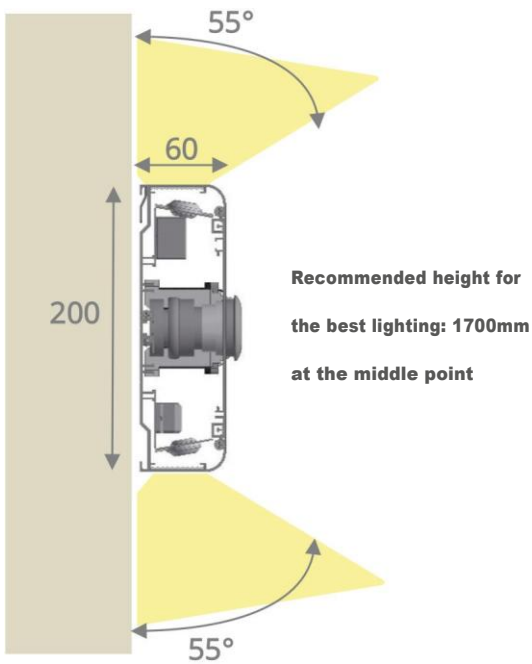
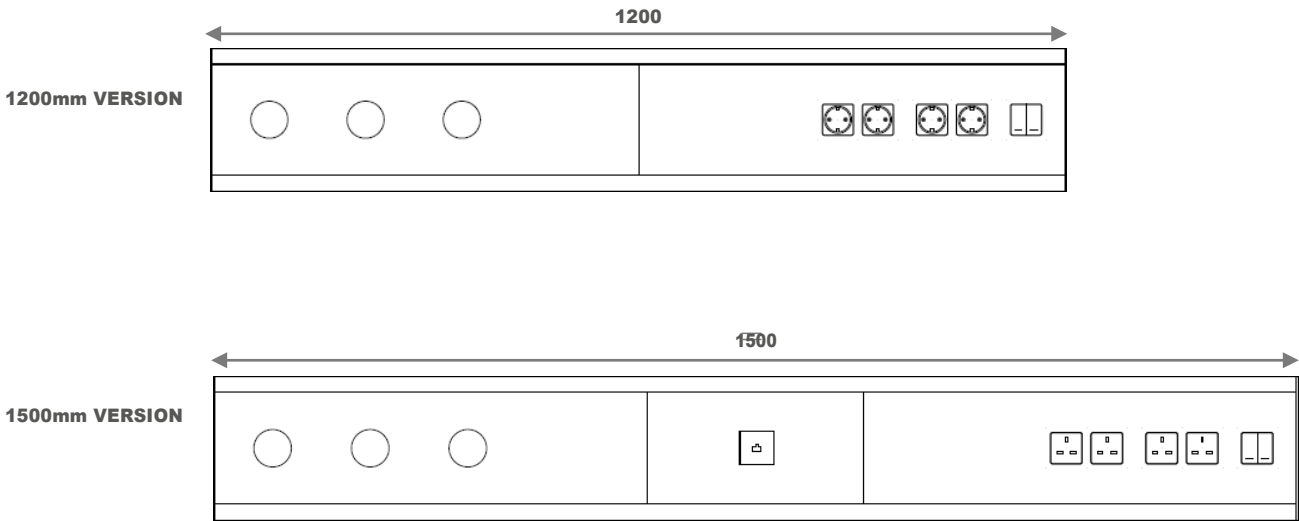
INTRODUCTION

OKI EASY is designed and recommended to offer an easy and price worthy solution for standard inpatient care.

The bed head unit could be supplied with 2 lighting configuration:

- a) only direct lighting
- b) direct and indirect lighting

It can house all medical gas outlets adequately segregated from the electrical components.



		INDIRECT LIGHT 2X12W LED WITH SWITCH	DIRECT LIGHT 1X8W LED WITH SWITCH	4X SCHUKO 16A SOCKET	4X BS 13A SOCKET	2X RJ45 DATA SOCKET
1200mm	MD-STDEASY-12IE	✓	✓	✓		
	MD-STDEASY-12DE		✓	✓		
	MD-STDEASY-12IU	✓	✓		✓	
	MD-STDEASY-12DU		✓		✓	
1500mm	MD-STDEASY-15IE	✓	✓	✓		✓
	MD-STDEASY-15DE		✓	✓		✓
	MD-STDEASY-15IU	✓	✓		✓	✓
	MD-STDEASY-15DU		✓		✓	✓

PAINTINGS AND FINISHING

OKI EASY is painted with thermoset epoxy-polyester paint.

The standard painting is RAL9010 MATT , on request front panel can be painted in other RAL colors



TECHNICAL DATA SHEET

Testing in production for each single unit	For each unit the following tests are performed: -grounding impedance protection in accordance with 18f) of standard 60601-1 - standard measurement of leakage current in accordance with 19.3 and 19.4 of EN 60601-1- measurement of dielectric strength, in accordance with 20.3 and 20.4 of standard EN 60601-1 – requirements as in 59.101.1, 59.102.1 and 59.103.1; 59.101.2); 59.102.2 b), 59.103.2); 59.101.2 BC), 59.102.2 (c)) and 59.103.2. b) – pressure tests in accordance with 59.101.2. d) and 59.102.2. d)
EC CERTIFICATE and Regulation	The devices are made in compliance with Regulation (EU) 2017/745 concerning medical devices with certification CE0051. The equipment should be considered class IIb.
Classification according to the type of protection against electrical hazards	Class I device. The protection against electric shock is guaranteed by the metal parts of the ground protection.
Classification according to the degree of protection against penetration of liquids and external agents	Against penetration of liquids and external agents IP20.
Classification according to the use and conditions	Device for continuous operation.
Electromagnetic interference	The operation of other devices placed near the medical device (as portable equipment or furniture) can cause electromagnetic interference or other interference, always check with qualified personnel.
Protection provided on external power circuit	Provides adequate protection with circuit breakers or fuses dimensioned according to the power indicated on the label.
Supply voltage	110-230 VAC 50/60 Hz
Low voltage	12-24 V-AC/DC
Wire minimum section	Lights 1.5 sq.mm. Electrical sockets 2.5/4 sq.mm. Ground 2.5/6 sq.mm.
Conditions for Storage	Temperature: between -10°C and +40°C. Relative humidity: between 30% and 75%.
Conditions for Usage	Temperature: between +5°C and 35°C. Relative humidity: between 30% and 75%.
Maintenance	The bed head unit does not require routine standard maintenance but only long term one. Medical gases and electrical components are kept separated: for this reason no special caution during maintenance service is needed.
Cleaning	The epoxy-polyester paint or the anodic oxidation guarantee the durability of all external surfaces. Cleaning is recommended with soft cloth soaked with non-alcoholic and gentle detergents and disinfectants.
Testing	The products are fully tested and ready for immediate installing.
Cleaning	The epoxy-polyester paint or the anodic oxidation guarantee the durability of all external surfaces. Cleaning is recommended with soft cloth soaked with non-alcoholic and gentle detergents and disinfectants.
Wall fixing	Screwed onto the wall
Aluminium	Structural profile not less than 1.8mm/cover profile not less than 1.8mm Alloy 6063 T6.
Quality management systems	EN ISO 13485

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MADE IN ITALY



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