tedisel medical

BED HEAD UNITS | MODELS | AURA

Aura
Modular Bed Head Unit

Providing efficiency to various areas

AURA 100
AURA 200
AURA 300

WWW.TEDISELMEDICAL.COM

info@tedisel.com

made in BARCELONA

tediselmedical
AN EXPERT INSIGHT INTO **HOSPITAL EQUIPMENT**

TECHNICAL DATA

MODEL: AURA

Profile

Length	Other lenghts available depending on the project*

* Max. manufacturing length 3000mm. Possibility of installing consecutive sections for several beds.

Technical rail

Max. Load	25 kg x meter

Electrical System

Rated voltage	230 Vca
Rated frequency	50Hz

Lighting System (optional)

Direct LED light	10W - 20W (4500K)*
Indirect LED light	10W - 20W - 40W (4500K)*
Night light	1W

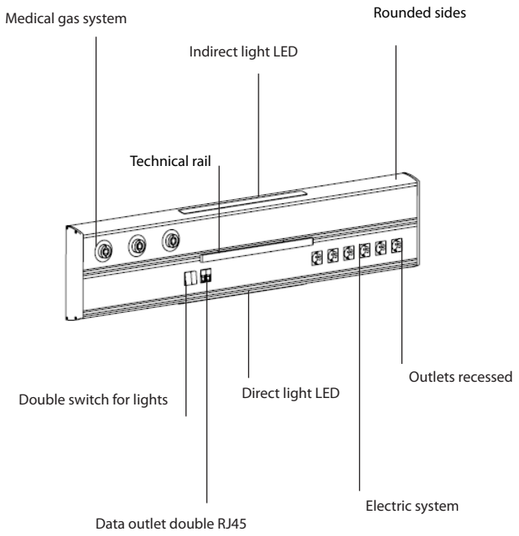
* Possibility to regulate lights (0-10V) and DALI option

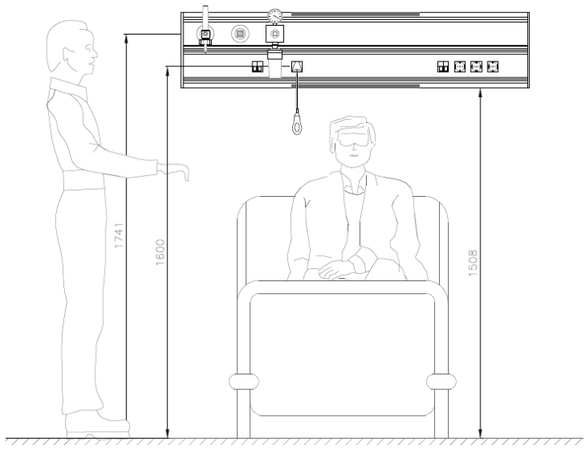
Medical Gas System

O_2 - Air - N_2O - CO_2 - VAC - AGSS - Air 800 - $N_2$800 - O_2/He - O_2/N_2O

Materials

Structure	Aluminium with epoxy painting or anodized, HPL (upon request)
Techincal rails	Stainless steel AISI 304 (standard) / Aluminium (optional)
Plastic diffuser	Extruded polycarbonate





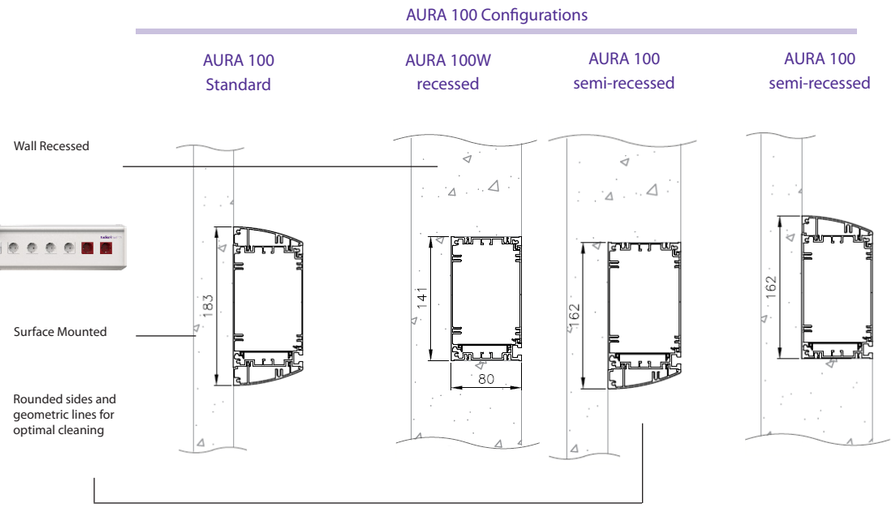
Tedisel Iberica S. L. Sant LLuc, 69-81
08918 Badalona, BARCELONA, Spain
Tel. +34 93 399 20 58
info@tedisel.com
tediselmedical.com

0197
Management System ISO 13485:2016
TÜVRheinland CERTIFIED
www.tuv.com ID 9108646195
INF-301-EN 05/2024

tediselmedical
AN EXPERT INSIGHT INTO **HOSPITAL EQUIPMENT**

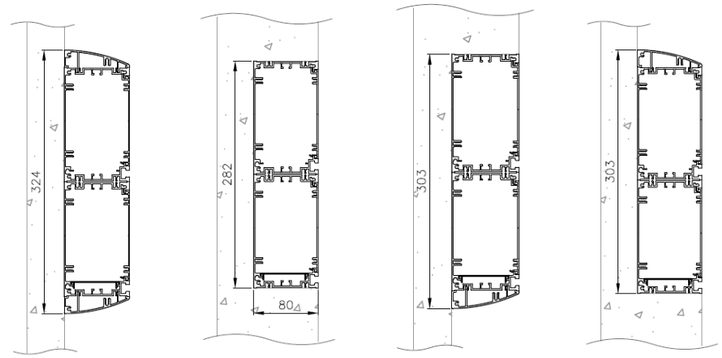
MODEL: AURA
VERSION: 100

AURA 100 Configurations



MODEL: AURA
VERSION: 200

AURA 200 Configurations



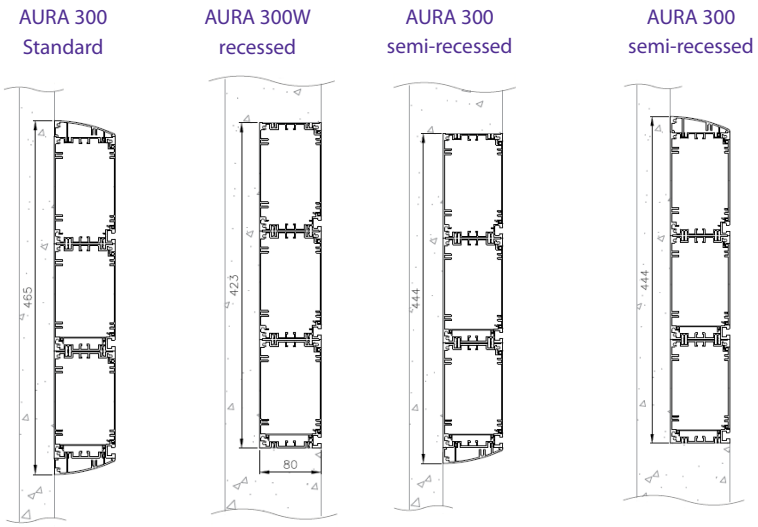
Tedisel Iberica S. L. Sant LLuc, 69-81
08918 Badalona, BARCELONA, Spain
Tel. +34 93 399 20 58
info@tedisel.com
tediselmedical.com

0197
Management System ISO 13485:2016
TÜVRheinland CERTIFIED
www.tuv.com ID 9108646195
INF-301-EN 05/2024

tediselmedical
AN EXPERT INSIGHT INTO **HOSPITAL EQUIPMENT**

MODEL: AURA
VERSION: 300

AURA 300 Configurations



Classification

Directive 93/42/EEC — CLASS II B

EC Conformity

Tedisel complies with the provisions of Directive 93/42/EEC (medical devices), ISO 11197 (medical supply units) and IEC 60601-1 (medical electrical equipment. Part1: general requirements for basic safety and essential performance).

Compatibility with other medical devices

Tedisel products may be equipped with medical devices from other manufacturers. Please follow the instructions provided by the manufacturers of this equipment for proper installation.

CE 0197

TüV Rheinland LGA Products GmbH

QUALITY

Tedisel Management System and all our products are certified with quality seal ISO 13485 and CE marking granted by notified body TÜV RHEINLAND LGA Products GmbH.

Tedisel, as medical device manufacturer, has the medical device manufacturer license number 6205-PS, granted by the Spanish Agency for Medicines and Health Products.

All medical devices developed and manufactured in Tedisel, are regulated by the European Directive 93/42/EEC. All equipment has accreditation and certification of electrical safety and electromagnetic compatibility standards ISO 11197 and EN 60601.

Tedisel Iberica S. L. Sant LLuc, 69-81
08918 Badalona, BARCELONA, Spain
Tel. +34 93 399 20 58
info@tedisel.com
tediselmedical.com

CE 0197

TÜVRheinland CERTIFIED
Management System
ISO 13485:2016
www.tuv.com
ID 9108646195