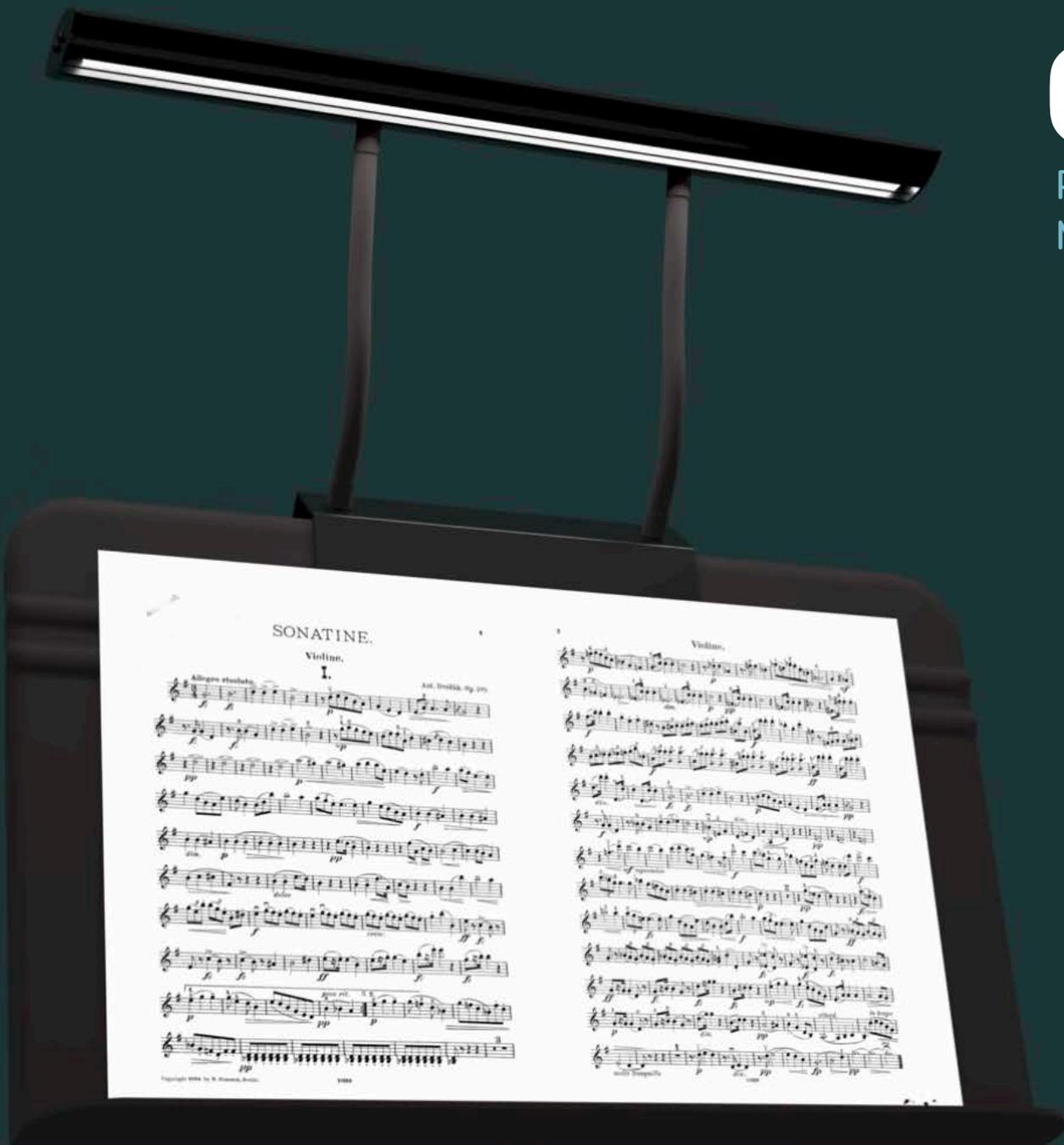


# ORKESTRE

PROFESSIONAL LIGHTING FOR  
MUSIC STANDS



 **AKWARIOM** | MADE IN FRANCE  
BUILT TO LAST

AN EXCEPTIONAL PRODUCT,  
ASSEMBLED WITH CARE IN OUR  
WORKSHOP IN FRANCE USING  
CAREFULLY SELECTED  
PROFESSIONAL MATERIALS

- Modern and discreet design
- Simplified adjustment
- Perfect stability
- High-quality materials
- Durable aluminum and steel construction





## IMAGINED IN COLLABORATION WITH LIGHTING DESIGNERS, TO MEET ALL YOUR EXPECTATIONS

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- Variable CCT white light source from 2700 to 6500°K
- High-performance Nichia LEDs delivering 150 lumens/W on an aluminum circuit board
- Over 800 lumens per strip with less than 6W power consumption
- Professional finish with textured epoxy powder coating
- Highly flexible and stable dual silicone coated goosenecks
- Compatible with all types of music stands (0.5 to 23 mm thickness) via knob-tightened clamps
- 2m thin, flexible, and durable cable

# HIGH-PERFORMANCE VARIABLE TEMPERATURE LEDs.

- Wide range of color temperatures
- High CRI for more accurate color rendering
- Flicker-free for better capture quality
- Optimized heat dissipation for improved LED lifespan



2700 ° K



6500 ° K



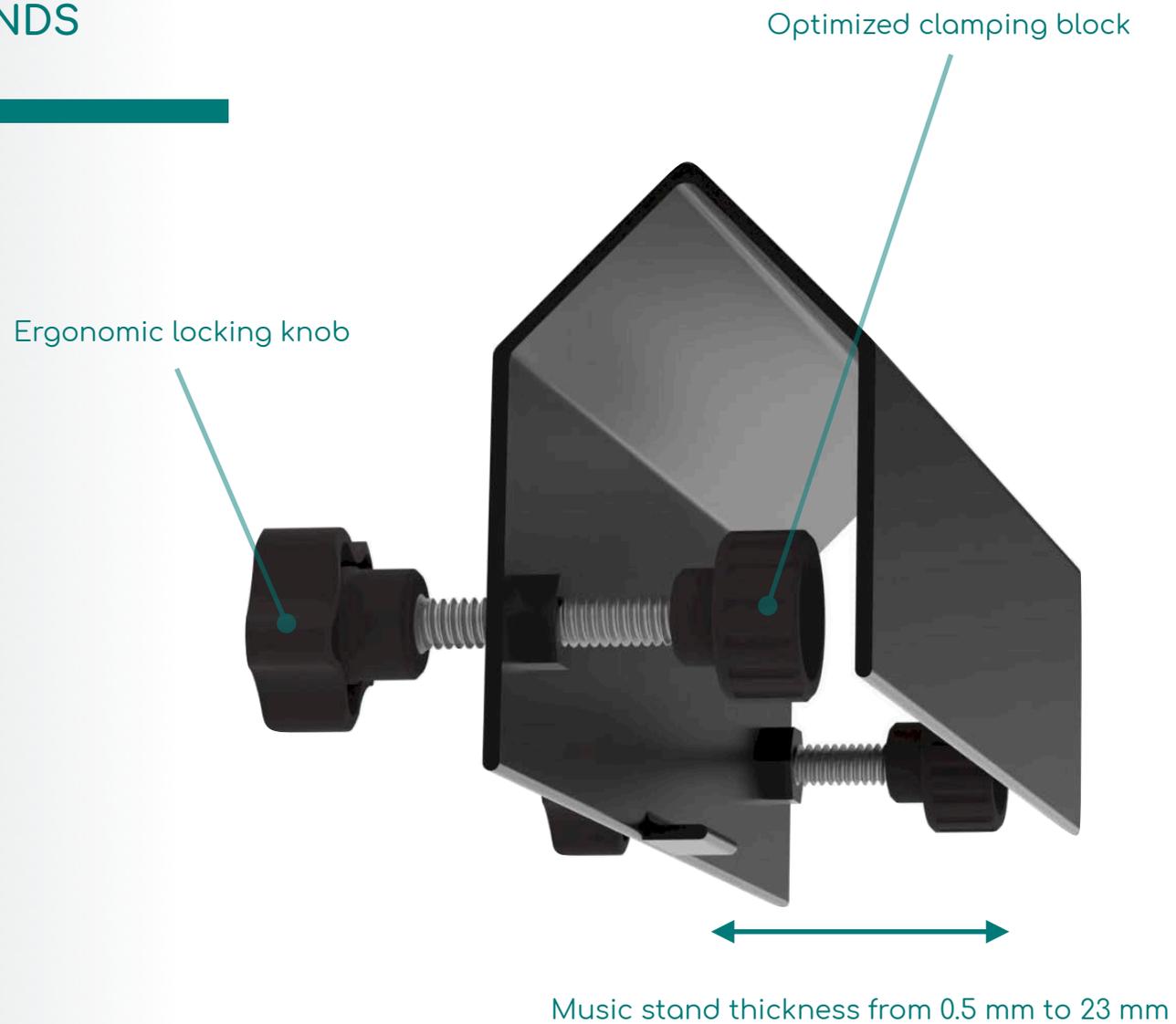
## CONTROL OF THE MUSIC STANDS AT YOUR FINGERTIPS

- Lighting control in 16-bit or 8-bit
- 3 independent outputs, each capable of powering 10 music stands (30 stands max per driver)
- 3 DMX control channels per output:
  - ▶ 1: Coarse dimmer
  - ▶ 2: Fine dimmer
  - ▶ 3: Color temperature
- 3 or 9 DMX channels per driver, depending on the selected control mode
- Local operation possible (standalone mode)



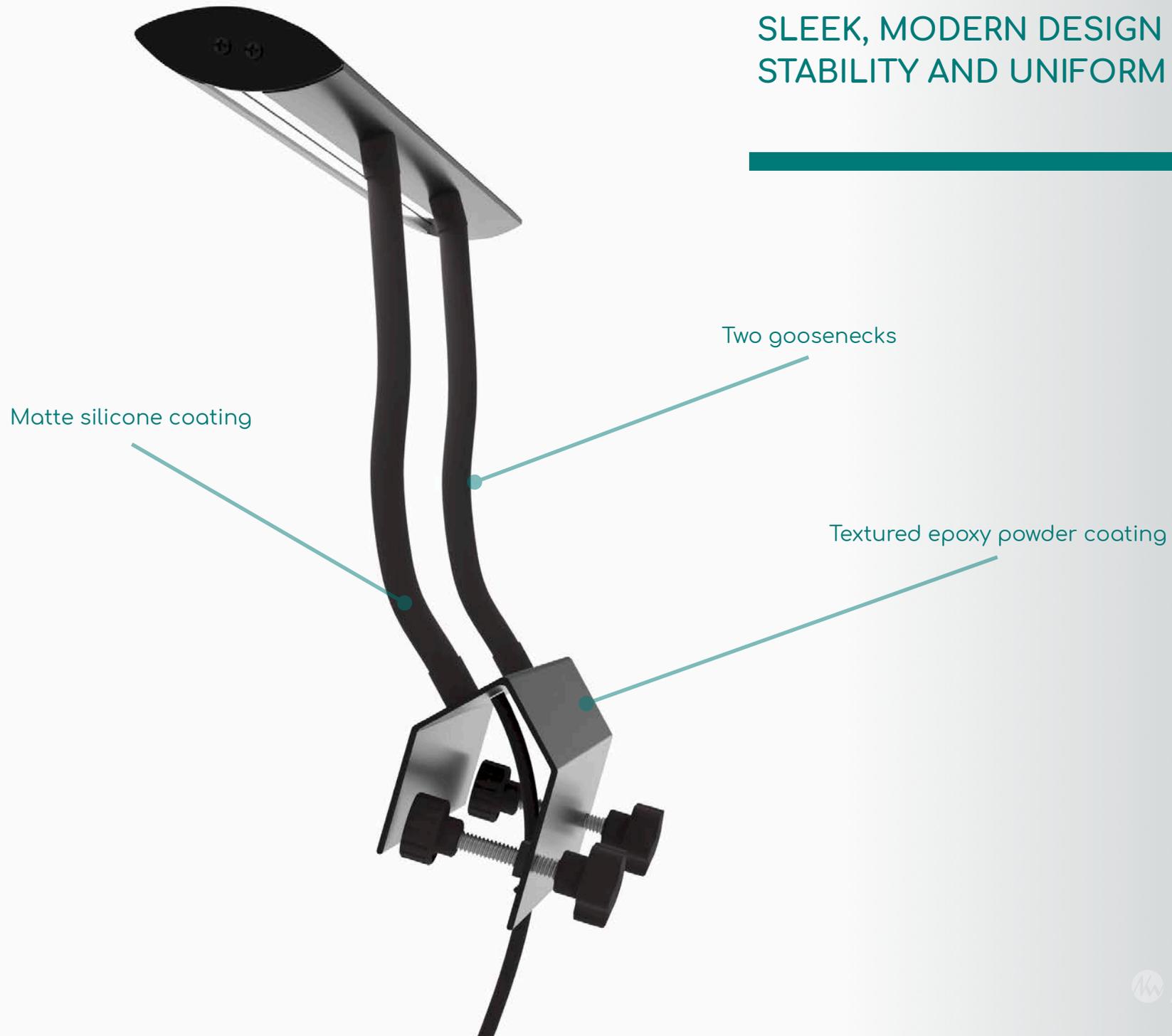
## STABLE MOUNTING, SUITABLE FOR ALL TYPES OF MUSIC STANDS

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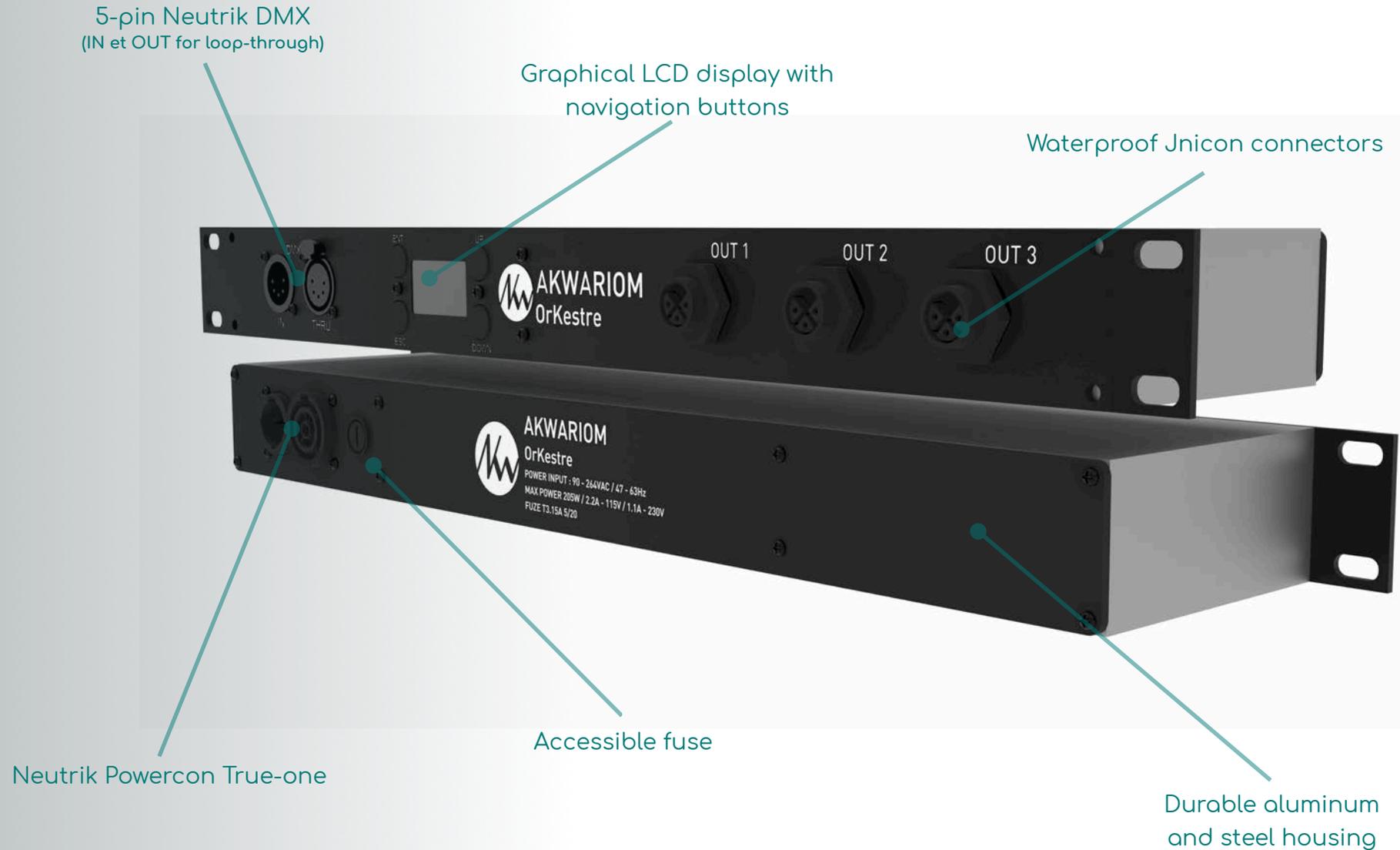


## SLEEK, MODERN DESIGN ENSURING STABILITY AND UNIFORM LIGHTING

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## MODERN AND ROBUST 19"/1U RACK-MOUNTED DRIVER



## TOUGH, HEAVY-DUTY CONNECTORS



- Universal power supply: 90 to 264Vac  
Lifespan: over 250,000 hours
- Power input via Neutrik Powercon True-one with loop-through to simplify rack wiring
- DMX input and loop-through on 5-pin Neutrik XLR connectors
- 3 independent outputs, each capable of powering 10 music stands (30 stands max per driver)
- Passive thermal management – no fan, so no risk of dust buildup



## WIRING HARNESS FOR ALL CONFIGURATIONS

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- Custom wiring harnesses with flexible cables and professional waterproof connectors with auto-lock mechanism
- 5m main lead, followed by 2.5m between each light output
- Extension harnesses available in 5m and 10m
- Light extension cables available in 2m
- Differentiated connectors for input and lights to prevent wiring errors

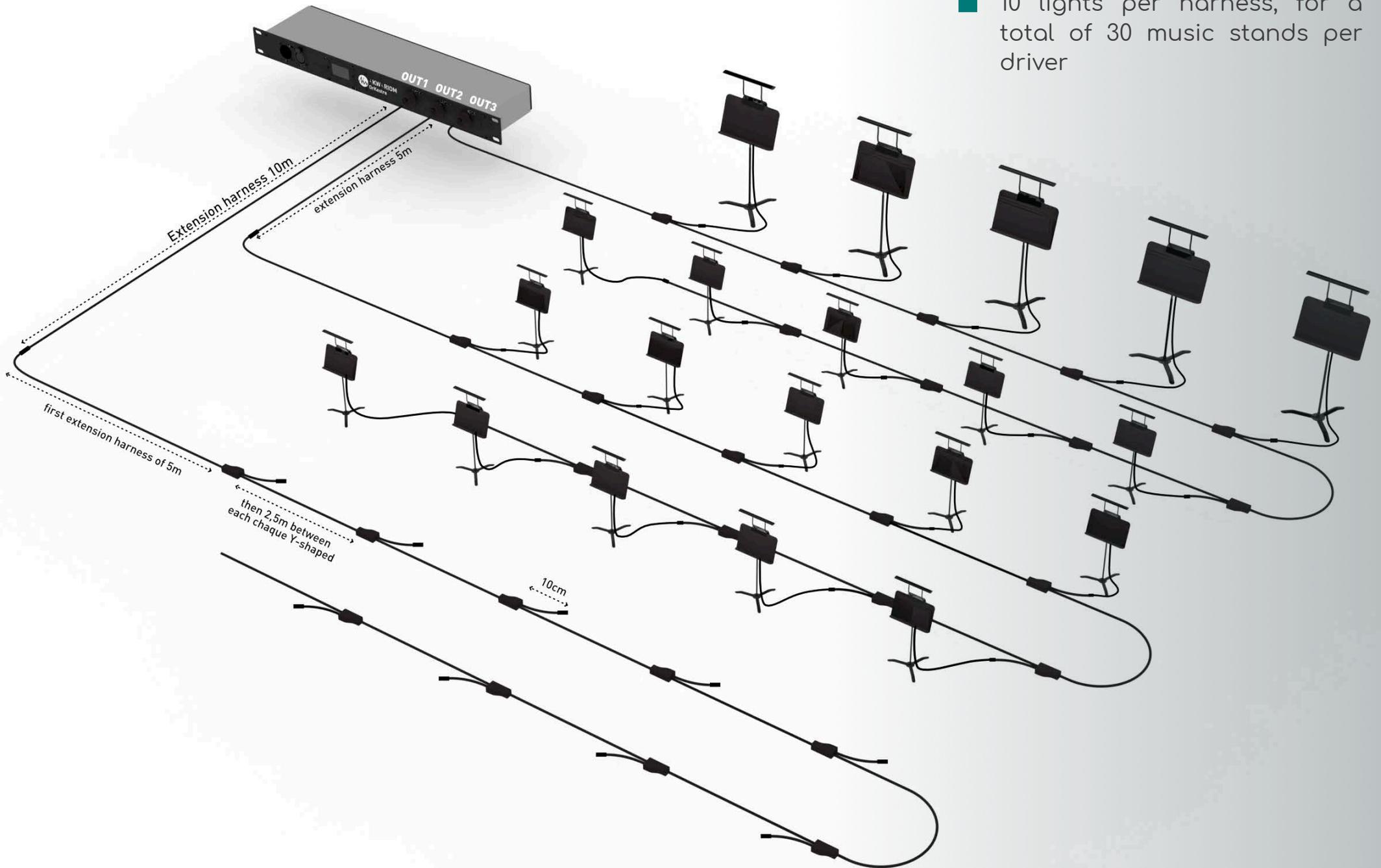


■ Professional Jnicon connectors



- Y-shaped connectors for music stands connection

- 10 lights per harness, for a total of 30 music stands per driver





## A CUSTOM FLIGHT CASE TO PROTECT YOUR LIGHTS

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- Open road-type flight case, designed for 10 lights and wiring harnesses
- Equipped with 4 wheels, two of which are lockable

ORKESTRE, a complete solution for professionals.

DEMO KIT AVAILABLE UPON REQUEST !

TECHNICAL INQUIRIES : [contact@akwariom.com](mailto:contact@akwariom.com) (Greg)



Since 2008, we have specialized in designing, producing, and implementing innovative technological solutions for live performances, events, and digital arts.

Building on our expertise in custom solutions, we have expanded into creating standardized products.

They trust us : Le Puy du Fou, DuShow, AVextended, Iconik, La Région des Bouches-du-Rhône, Anima, and more.



# AKWARIOM

CUSTOM SOLUTIONS FOR LIVE PERFORMANCE  
AND LIVE EVENTS SINCE 2008

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BUILT TO LAST

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