

CUSTOM LIGHTING SOLUTIONS

FOR GLOBAL BRANDS

2026 CUSTOMIZED PROJECT UPDATE

ZARA

CHAIN LIGHTING

KOREA AIRPORT

XIAMEN



2026 Customized Project Highlights

Selected new tools and project lighting solutions

ZARA Recessed Fixture

Customized triple-head recessed lighting fixture for retail use.



Xiamen Exhibition Center

Triple-head high-power fixture with physical sample photos.



Chain Lighting System

Optimized from reference concept with improved lighting effect.



Korea Airport LED Lighting

Safe, efficient and adjustable lighting for public infrastructure.

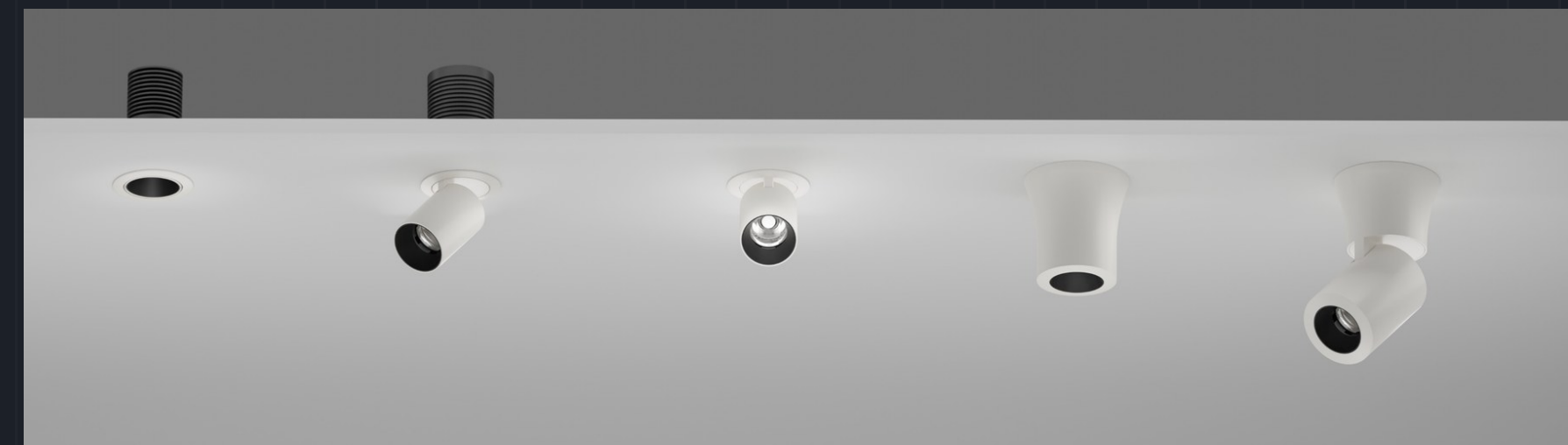


Integrated Lighting Systems Design

Application: Retail/Gallery Spaces

Modular Structure

- Shared Optics
- Multi-Form Installation



Custom Display Lighting

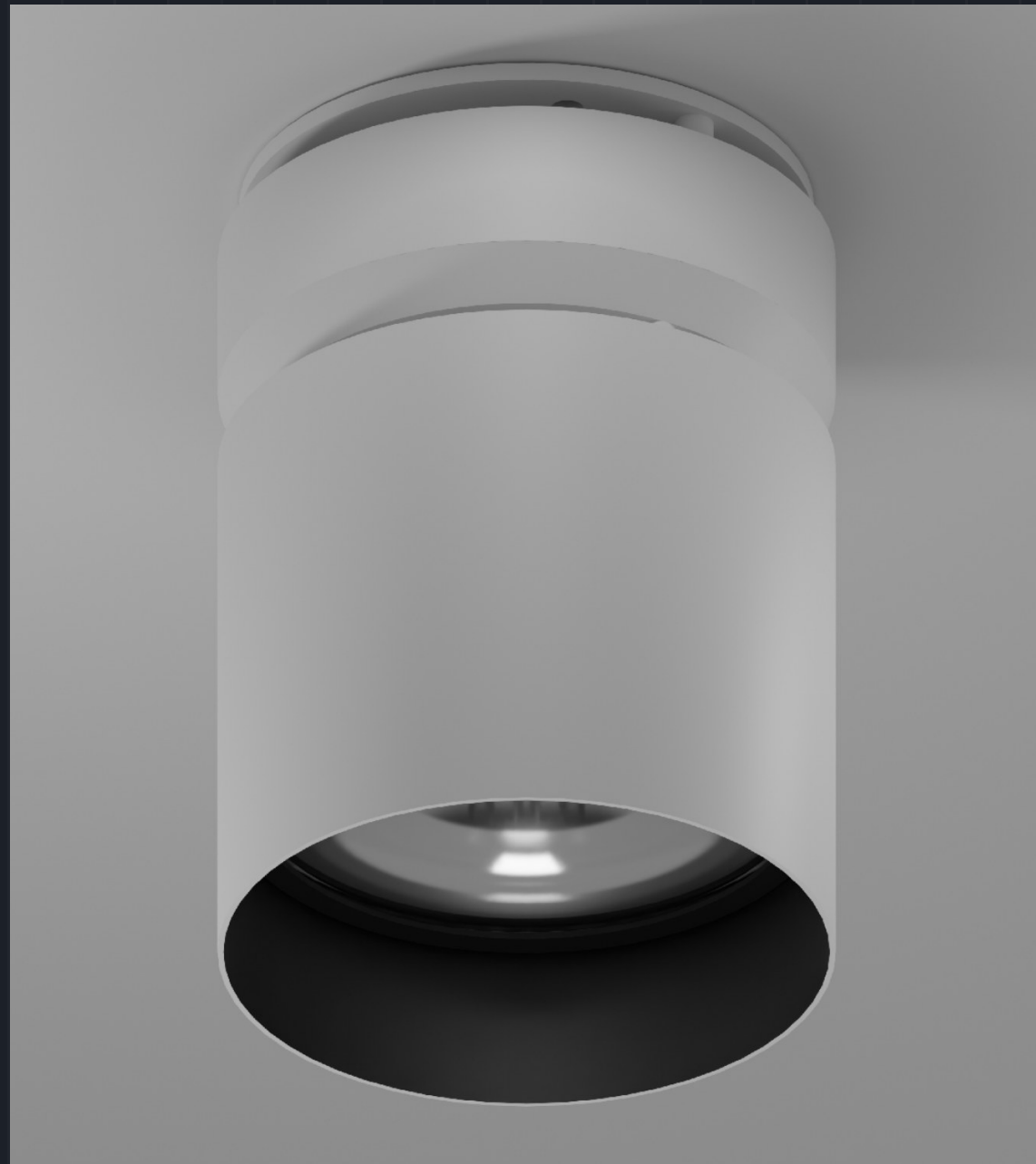
Ultra-Compact Design



- High Functionality
- Precise Illumination
- Tailored For Jewelry Showcases

Custom Lighting For High-Speed Rail Station

60W Surface-Mounted Fixture



- Designed By Specification
- Reliable Performance For Public Infrastructure

Custom Lighting System For BV Project

Track-Based Power System Full-Focus Adjustment

- Flexible Positioning



Custom Lighting System For BV Project

Smart
Flexible

- Engineered For Perfection



Custom Curved Magnetic Track System

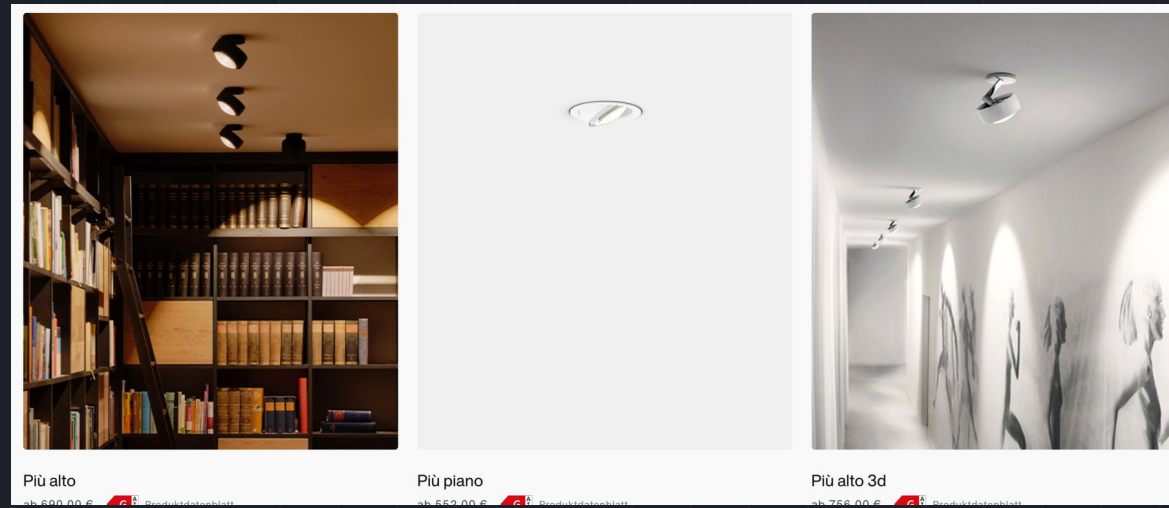
Precision Bending Custom Dimensions

- Seamless Integration
- Tailored To Every Detail



Lens Series Lighting System

Custom Glass Optics



- Wide Beam Angle
- Flexible Installation
- Cost-Efficient Alternative

Lens Series Lighting System

Premium Performance



- Custom Glass Optics
- Wide Beam Angle
- Flexible Installation

Custom Wall Washer For Global Brand Project

Specification-Based Design

LAST UPDATED ON:		DESCRIPTION		PHOTO / ILLUSTRATION / DIMENSION
ISU.O 11/08/2024		Rectangular surface luminaire Wall Washer		Product Image
E	LAMP		CONTROL/DRIVER	
	Other	Qty of lamps per fixture	1	Load Control Type
	Ceiling recessed	Type	LV/LED CC	Dimming range
	Fixed	Lamp Base	NA	Total Harmonic Distortion
	-	Wattage	12.4 W	Ingress Protection (IP)
	NA	Colour type	Single Color	# Control Channels
	NA	Colour Temperature (CCT)	3000K	1
	L 89 x W 22 x H 49	Colour Rendering (CRI)	90	Note:
	20mm	MacAdam ellipse (SDCM)	< 3	
	5 years	Beam Angle	WW	ACCESSORIES
AILS	Black	Delivered Lumens	291 lm	Accessories 1
		Lumen per Watt	23 lm/W	Accessories 2
	20	Note :		Accessories 3
				Accessories 4
IGUZZINI				Production Dimension
Nathalie Roumanos				
M: +971502116549				



- Borderless Structure
- Unique Optics

Custom Surface-Mounted Lighting

From Spec To Satisfaction

LAST UPDATED ON:

ISU.O
11/08/2024

DESCRIPTION

Rectangular surface downlight
Wide Flood beam

PHOTO / ILLUSTRATION / DIMENSION

Product Image

	LAMP	CONTROL/DRIVER
Other	Qty of lamps per fixture1	Load Control TypeDALI
Ceiling surface	TypeLV/LED CC	Dimming range
Fixed	Lamp BaseNA	Supply voltage
-	Wattage10.0 W	Total Harmonic Distortion
NA	Colour typeSingle color	Ingress Protection (IP)20
NA	Colour Temperature (CCT)3000mA	# Control Channels1
L 93 x W 26 x H 50	Colour Rendering (CRI)90	Note:
NA	MacAdam ellipse (SDCM)< 3	ACCESSORIES
5 years	Beam Angle43°	Accessories 1X
Black	Delivered Lumens780 lm	Accessories 2X
	Lumen per Watt78 lm/W	Accessories 3X
IP 20	LED Pitch	Accessories 4X

TAILS

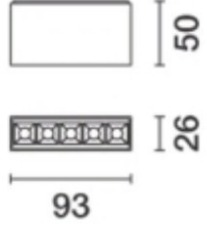
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Production Dimension



Photometry Polar Diagram



- Specification-Based Design
- Borderless Structure
- Unique Optics

Custom High-Efficiency Downlight

Re-Engineered Structure



Metal Base reflector
Aluminum Anodized Optical

Three mounting clips support 8-25mm
ceiling

- 120 lm/W Performance
- Secure Installation
- Engineering For Safety And Performance

Philips Downlight Replica Project

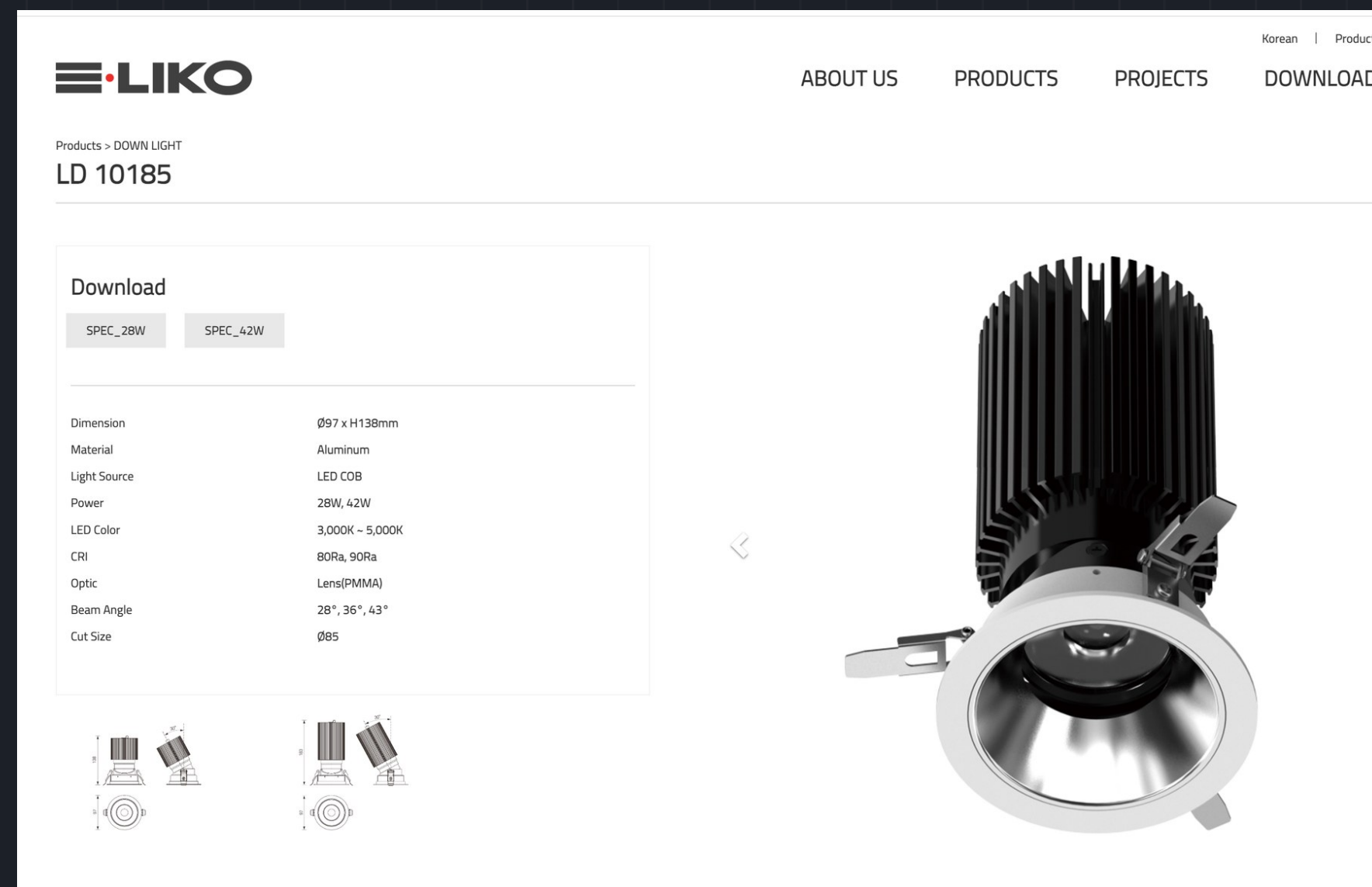
CNC Prototyping



- High Precision
- No-Mold Development
- Perfect Match In Three Days

Korea Lotte Shopping Mall Project

Same Look

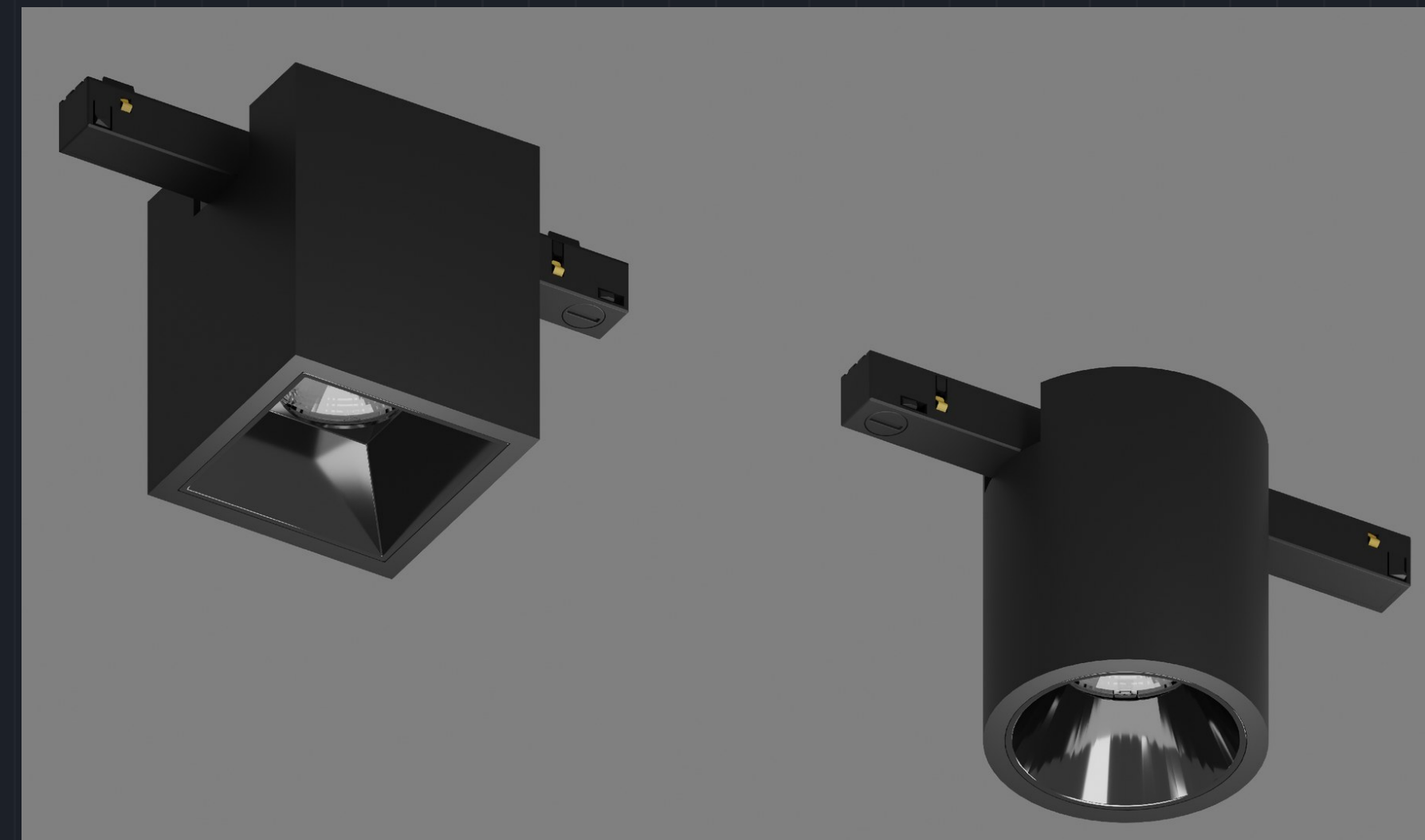


- Higher Performance
- Lower Cost
- CRI 90 Maintained

Cost-Efficient Alternative To European Brand

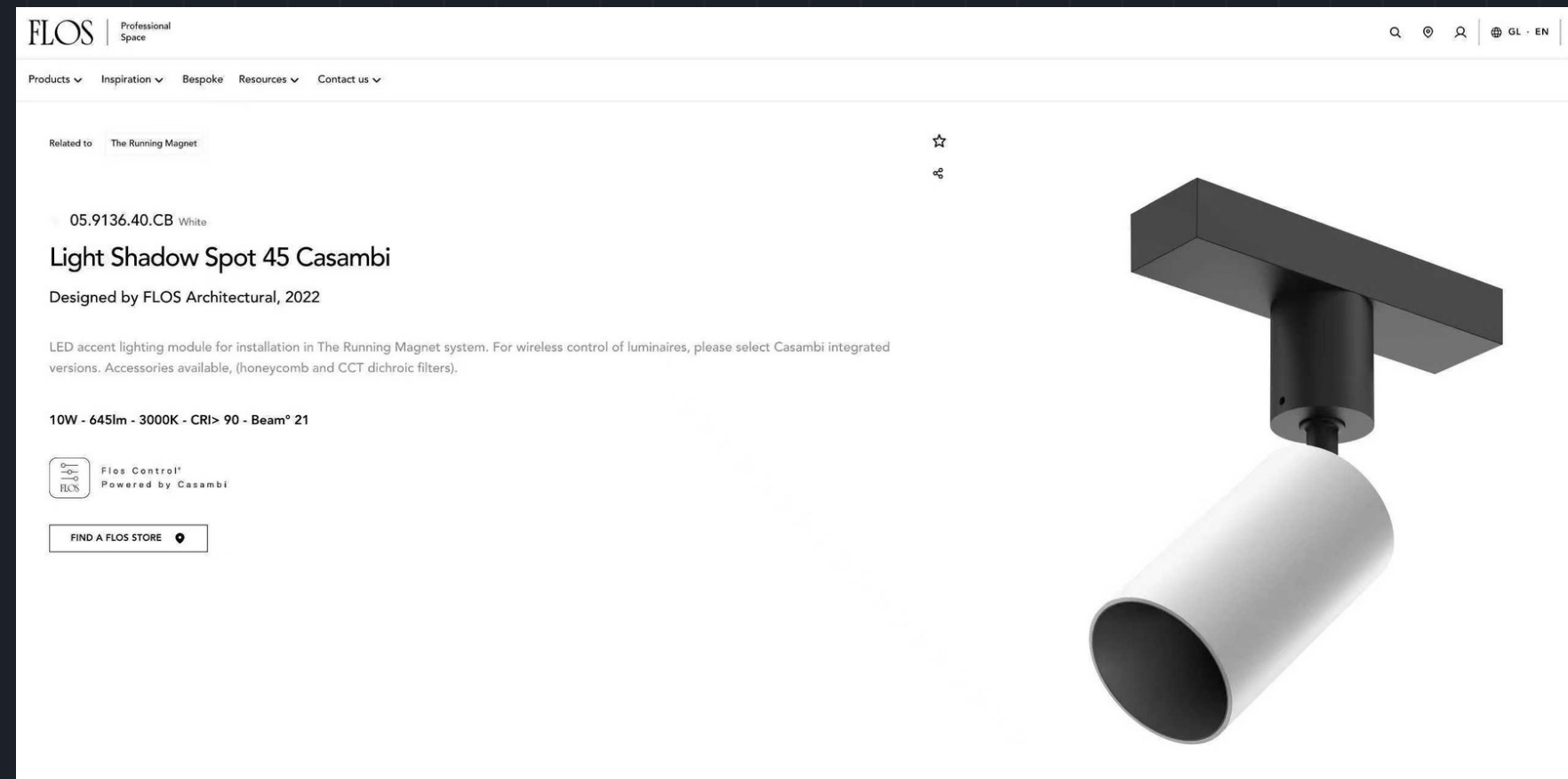
Identical Design
Equivalent Performance

- Lower Cost
- Same Form, Same Function, Better Value



Cost-Efficient Alternative To European Brand

Same Form



- Same Function
- Better Value

Custom Multi-Head Anti-Glare Track Light

3-Head And 4-Head Modules



- Optical Precision
- Anti-Glare Design
- Balance Of Performance And Visual Comfort

Custom Multi-Head Surface Mounted

Balance Of Performance
Visual Comfort

- Multi-Head Lighting Structure



Custom Recessed Lighting For Korea Project

Designed For Retrofit



- Compatible With Existing HID System
- Seamless Replacement
- Modern Performance

Custom Lighting For Armani Stores

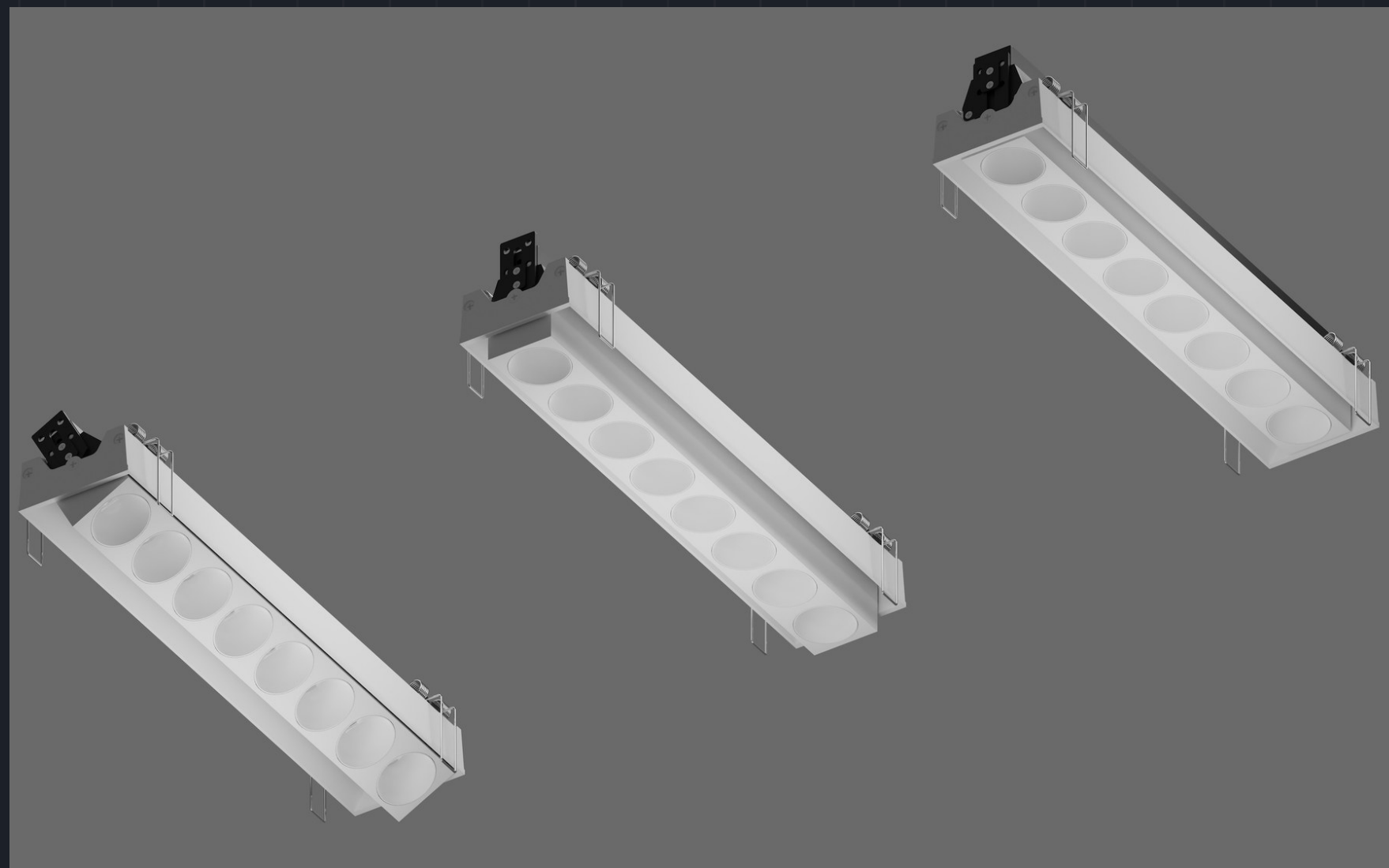
Magnetic Mounting



- Adjustable Arm Structure
- Retail-Friendly Design
- Brand Consistency And Flexibility

Custom Lighting For Givenchy Stores

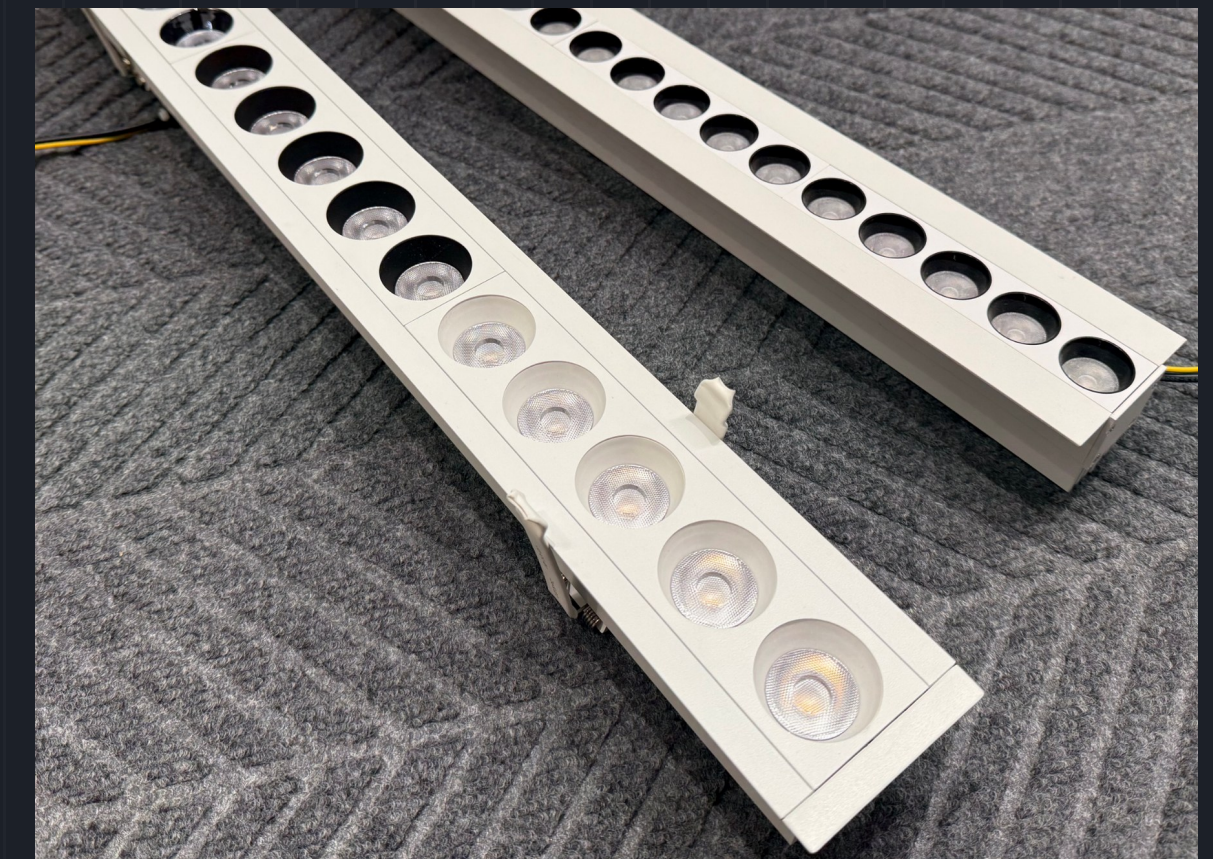
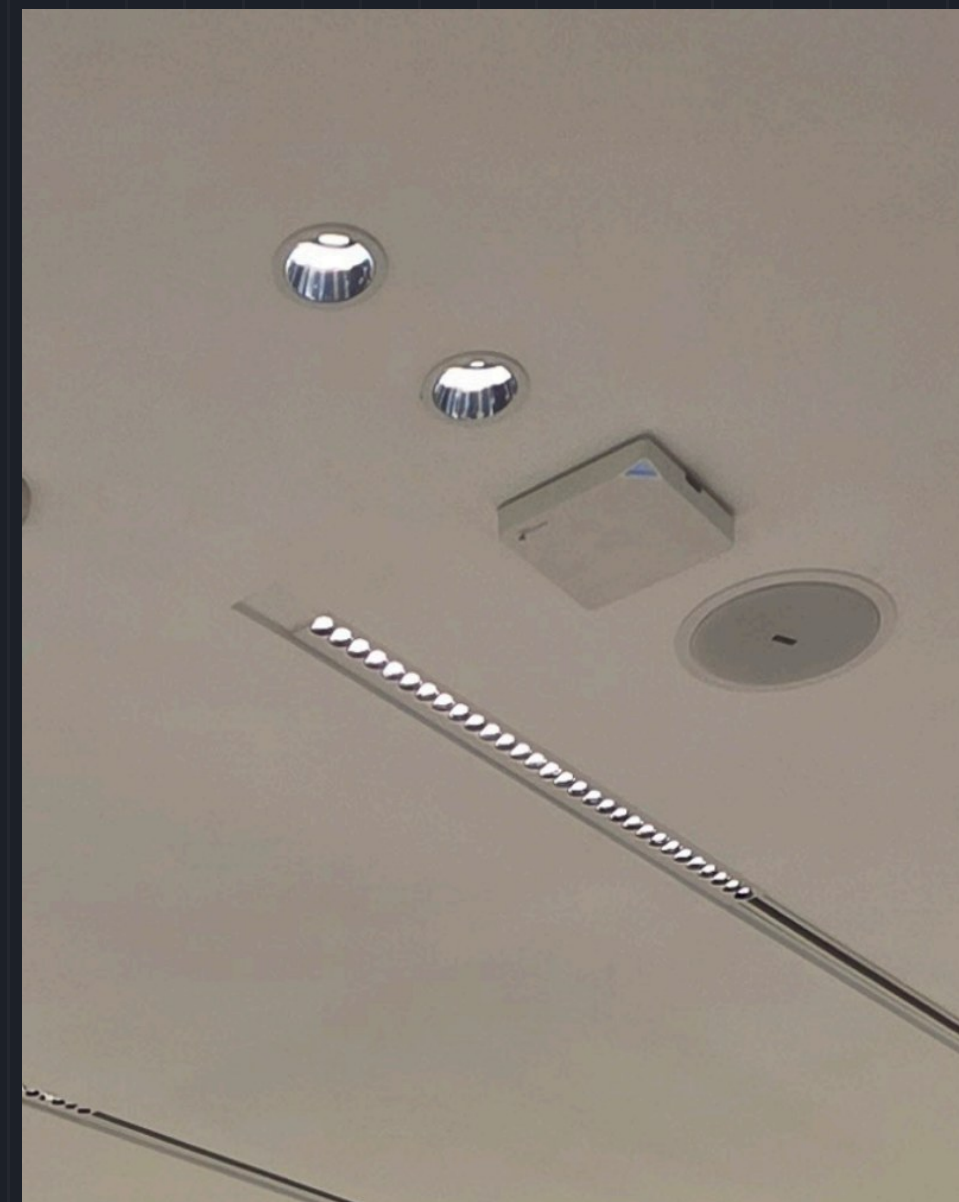
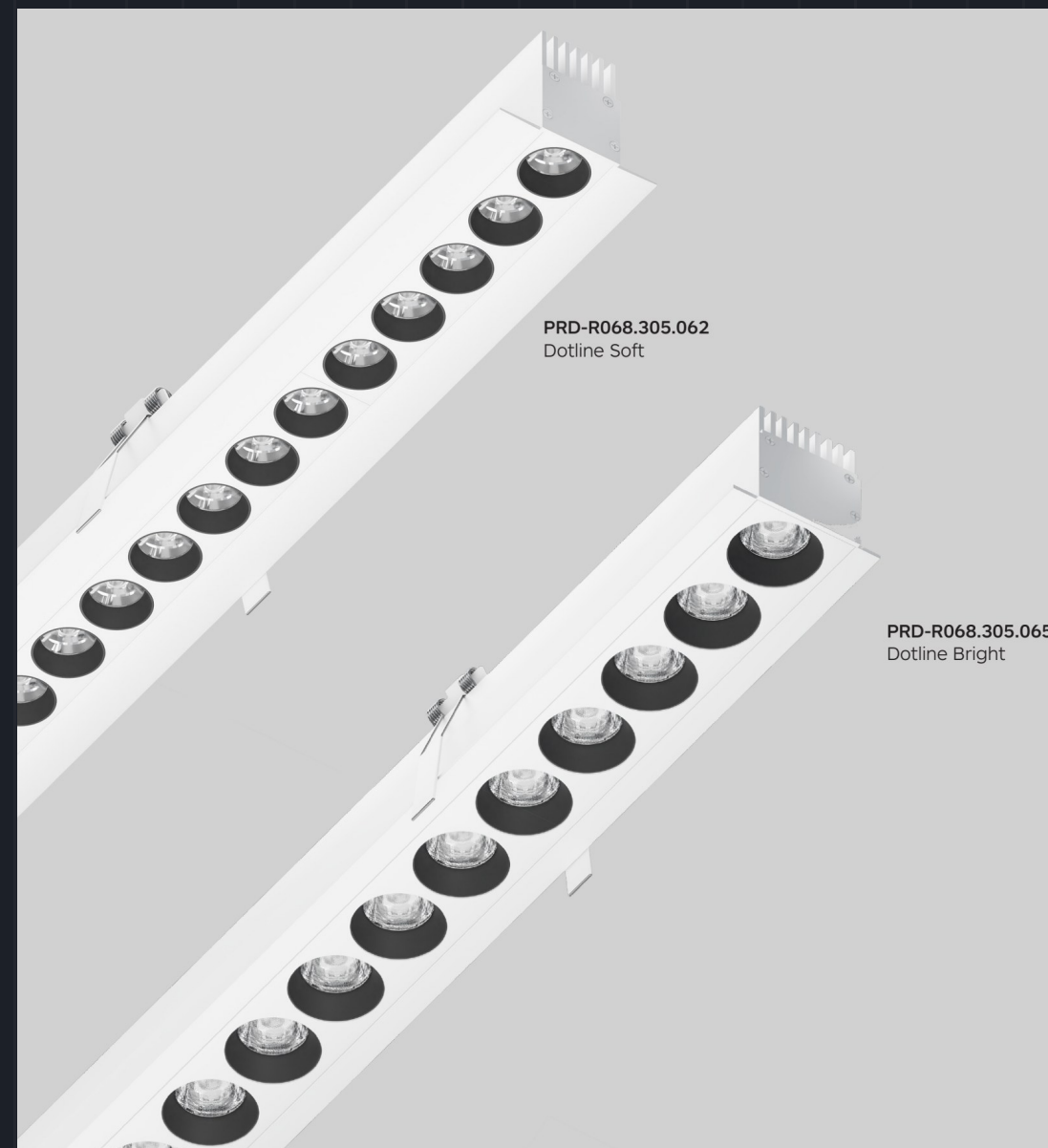
Same Look



- Higher Performance
- Lower Cost
- Improved Heat Management

Precision Lighting For Luxury Retail

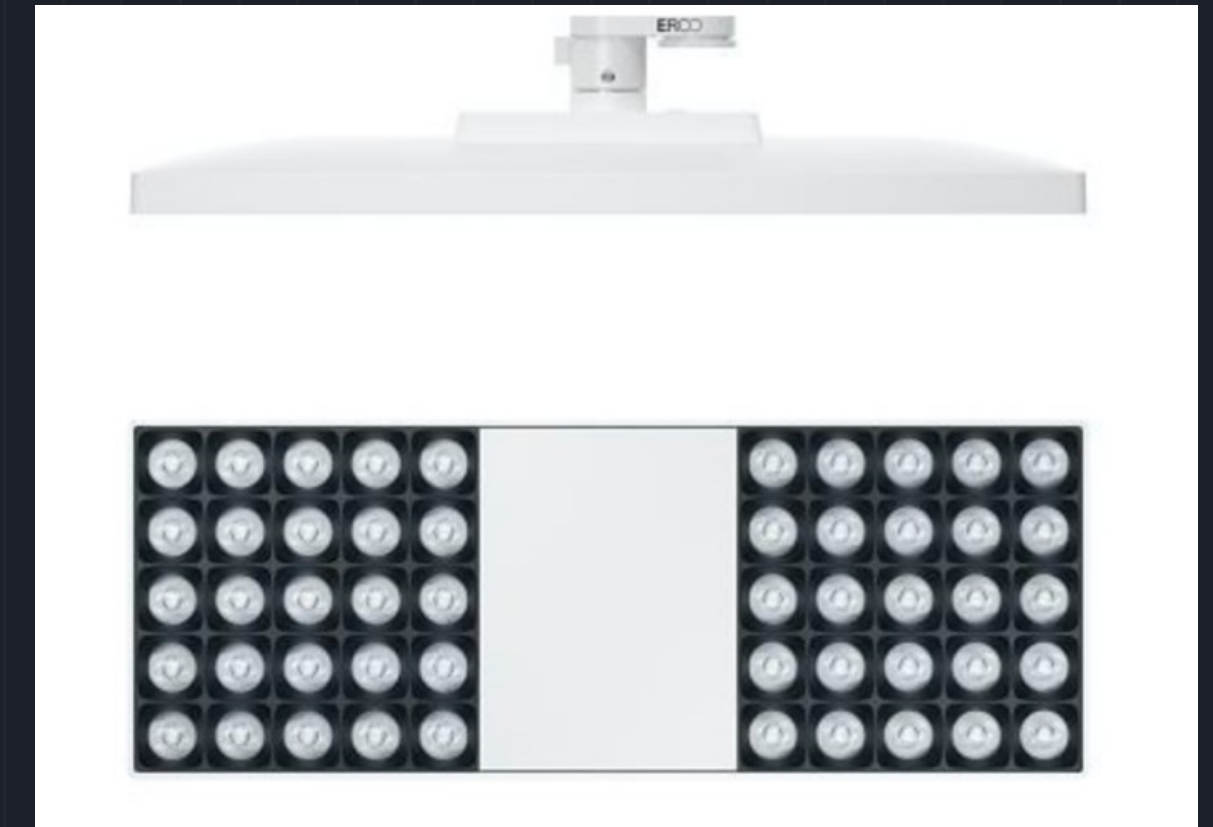
Consistent Light Color



- Adjustable Structure
- Low-Glare Design

OEM Lighting Replacement Project

For ERCO Model



- Cost-Effective
- High Performance Match
- Reliable Quality

Light For Brands. Light For Stories.

Tailor-Made Lighting That Defines Every Space
Every Story

ZARA Customized Recessed Downlight

Triple-head fixture developed for Zara retail projects

Design rendering



Real product photo



Project Use

Zara store lighting application
Customized fixture for
brand-specific ceiling design

Design Focus

Integrated triple optical modules
Clean recessed appearance
with compact structure

Value

Supports consistent brand presentation
Verified with real product photos

ZARA Real Product Details

Prototype photos showing front view, side structure and heat-sink design



Real Sample

Physical prototype photos showing optical modules and recessed front frame

Structure

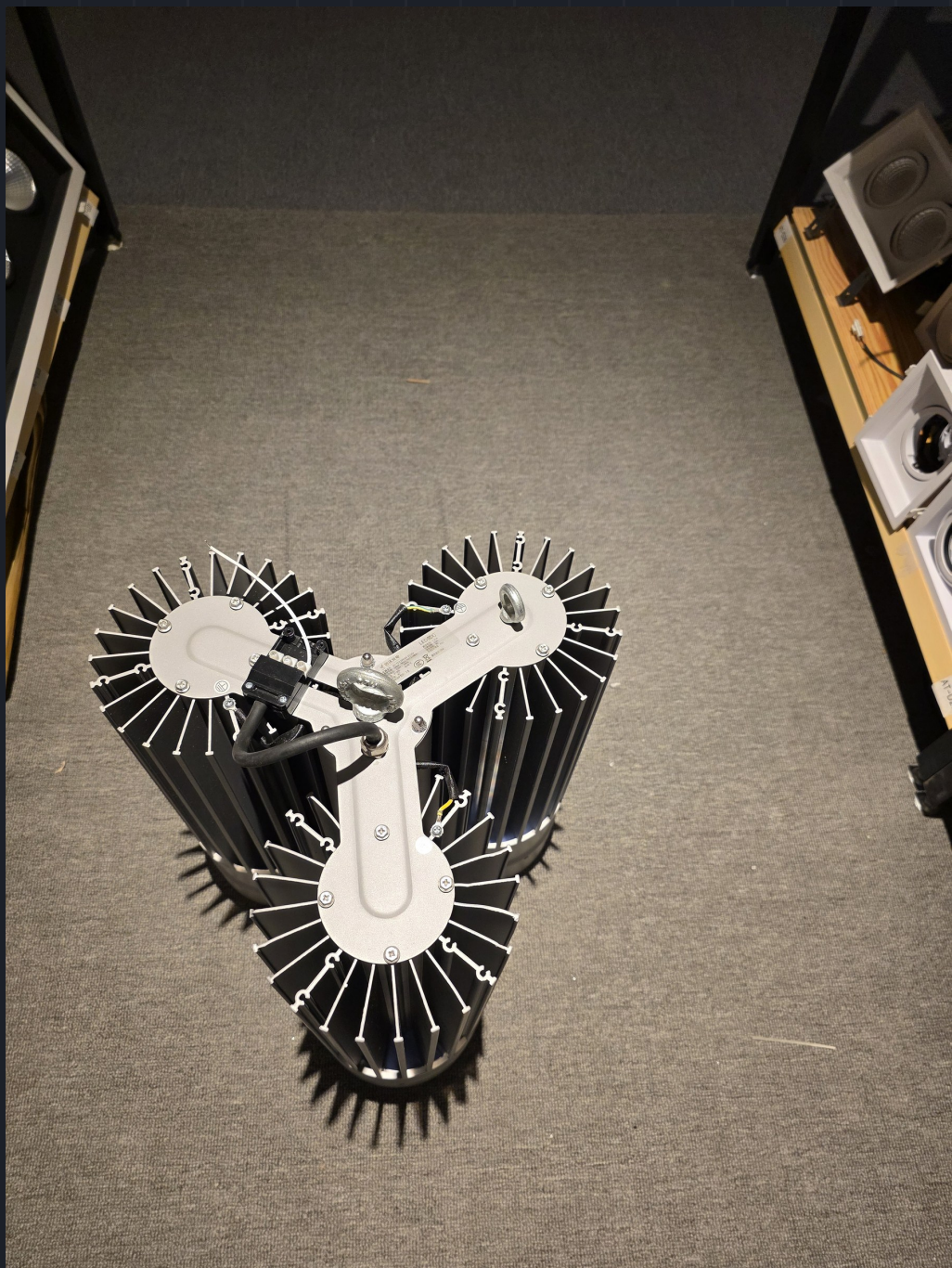
Side view confirms heat-sink layout and installation clips

Use In Deck

Adds product credibility beyond rendering images

Xiamen Exhibition Center Lighting

Real product photos for a customized high-power fixture



Top Structure

Triple-head mounting and wiring details



Optical Module

Multiple LED lenses for high-output lighting



Heat-Sink Body

Large aluminum fins for thermal control

Customized Chain Lighting System

Reference comparison and optical-performance improvement

FormaLighting reference



Original reference used as the starting point for structure and layout study.

Artdon customized solution



Improved Lighting Effect

Customized black finish with optimized optical design for stronger visual output.

Korea Airport LED Lighting

Safe and efficient lighting solution for airport applications

Project presentation image



Real product photo



125-130 lm/W

- High-efficiency output
- Energy-saving operation
- Stainless steel screws
- Dual 90-degree adjustable brackets
- Verified with real product photo

CUSTOMIZED LIGHTING DEVELOPMENT

From concept reference to project-ready solution

- Project-specific structure and installation adaptation
- Optical design optimization for stronger lighting performance
- Material and hardware upgrades for long-term reliability
- Support for retail, exhibition center, airport and public-space projects

Artdon | Custom Lighting Solutions for Global Brands